LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017337.D
Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BBK38DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP017337.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	18	24	26	rBV3	20882	35442	0.44%	0.063%
2	3.363	44	47	53	rVB	31925	41193	0.51%	0.073%
3	3.534	72	76	86	rVB	115943	164683	2.05%	0.291%
4	3.622	88	91	97	rVB5	13179	18820	0.23%	0.033%
5	3.746	110	112	117	rVV	44429	62261	0.77%	0.110%
6	3.793	117	120	125	rVV	53969	70252	0.87%	0.124%
7	3.846	125	129	137	rVB	30050	46532	0.58%	0.082%
8	4.063	159	166	174	rVB2	104765	164544	2.04%	0.291%
9	4.204	185	190	193	rBV3	13554	20838	0.26%	0.037%
10	4.328	207	211	217	rVB9	13185	21832	0.27%	0.039%
11	4.516	240	243	248	rVV2	21397	30836	0.38%	0.054%
12	4.569	248	252	256	rVB6	15053	21418	0.27%	0.038%
13	4.987	319	323	328	rVB3	19909	24605	0.31%	0.043%
14	5.381	384	390	402	rVB	1431364	1987364	24.70%	3.510%
15	5.516	404	413	416	rBV	4803659	8047523	100.00%	14.213%
16	5.893	471	477	483	rVB	118398	175326	2.18%	0.310%
17	6.363	549	557	567	rBV	375947	571592	7.10%	1.009%
18	6.863	635	642	648	rBV	404294	582580	7.24%	1.029%
19	6.975	654	661	666	rVV	849895	1271703	15.80%	2.246%
20	7.034	666	671	677	rVV	985497	1420059	17.65%	2.508%
21	7.110	677	684	693	rVB	1346866	1973249	24.52%	3.485%
22	7.275	706	712	719	rVV	731759	1110051	13.79%	1.960%
23	7.451	736	742	746	rBV	62013	100062	1.24%	0.177%
24	7.540	750	757	766	rVB	4210841	6250976	77.68%	11.040%
25	7.757	786	794	796	rBV	16207	29665	0.37%	0.052%
26	7.787	796	799	803	rVV	21145	33426	0.42%	0.059%
27	7.828	803	806	814	rVB4	12214	20967	0.26%	0.037%
28	7.928	814	823	831	rBV	716643	1126268	14.00%	1.989%
29	8.010	831	837	846	rVV	1516356	2323920	28.88%	4.104%
30	8.198	864	869	875	rBV2	13637	27833	0.35%	0.049%
31	8.281	877	883	890	rVV	918305	1396734	17.36%	2.467%
32	8.381	890	900	905	rVV	83064	123096	1.53%	0.217%
33	8.439	905	910	919	rVV	111660	170505	2.12%	0.301%
34	8.528	919	925	931	rVV	288504	479034	5.95%	0.846%
35	8.581	931	934	939	rVV2	21378	32167	0.40%	0.057%
36	8.639	939	944	949	rVV2	44239	77428	0.96%	0.137%

LSC Area Percent Report

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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Title : SVOA CALIBRATION

37	8.698	949	954	960	rVB	62177	98701	1.23%	0.174%
38	8.845	971	979	984	rBV	154024	234090	2.91%	0.413%
39	8.898	984	988	994	rVB	143421	219268	2.72%	0.387%
40	9.004	997	1006	1015	rBV3	309348	576938	7.17%	1.019%
41	9.092	1015	1021	1025	rBV	348710	566815	7.04%	1.001%
42	9.245	1039	1047	1052	rBV4	17992	38080	0.47%	0.067%
43	9.339	1057	1063	1069	rVV2	80315	144296	1.79%	0.255%
44	9.528	1089	1095	1100	rBV	142315	211483	2.63%	0.373%
45	9.586	1100	1105	1114	rVB	217538	337708	4.20%	0.596%
46	9.704	1120	1125	1131	rVB2	15683	23655	0.29%	0.042%
47	9.781	1131	1138	1141	rBV2	11042	20701	0.26%	0.037%
48	9.834	1141	1147	1153	rVV3	57847	108688	1.35%	0.192%
49	9.898	1153	1158	1164	rVV2	39989	65866	0.82%	0.116%
50	9.963	1164	1169	1178	rVB	241167	404370	5.02%	0.714%
51	10.110	1180	1194	1200	rBV	569504	953425	11.85%	1.684%
52	10.157	1200	1202	1208	rVB3	43075	68556	0.85%	0.121%
53	10.245	1208	1217	1228	rVB6	49737	177424	2.20%	0.313%
54	10.363	1229	1237	1248	rBV3	154956	304382	3.78%	0.538%
55	10.575	1267	1273	1278	rBV6	9014	20252	0.25%	0.036%
56	10.633	1278	1283	1285	rBV3	23687	35276	0.44%	0.062%
57	10.669	1285	1289	1290	rVV2	46528	65282	0.81%	0.115%
58	10.692	1290	1293	1297	rVV	85155	136106	1.69%	0.240%
59	10.751	1297	1303	1307	rVV	922580	1654358	20.56%	2.922%
60	10.798	1307	1311	1322	rVV	2252123	3806268	47.30%	6.722%
61	10.916	1322	1331	1340	rVV2	113362	218020	2.71%	0.385%
62	11.198	1373	1379	1386	rVB7	10527	23078	0.29%	0.041%
63	11.304	1389	1397	1401	rBV6	10216	23526	0.29%	0.042%
64	11.380	1405	1410	1416	rVB	31372	51875	0.64%	0.092%
65	11.633	1449	1453	1466	rVB	45415	77731	0.97%	0.137%
66	11.828	1480	1486	1492	rBV	49193	80447	1.00%	0.142%
67	11.922	1497	1502	1512	rVB3	31383	62583	0.78%	0.111%
68	12.039	1515	1522	1528	rVB8	9522	22039	0.27%	0.039%
69	12.104	1528	1533	1544	rBV2	30410	61996	0.77%	0.109%
70	12.304	1560	1567	1576	rVB2	30845	74534	0.93%	0.132%
71	12.404	1576	1584	1592	rBV	977446	1519522	18.88%	2.684%
72	12.527	1600	1605	1610	rVV2	16871	29338	0.36%	0.052%
73	12.627	1610	1622	1628	rVV	546606	913920	11.36%	1.614%
74	13.422	1752	1757	1763	rBV3	41848	75100	0.93%	0.133%
75	13.604	1783	1788	1792	rBV	46441	76156	0.95%	0.134%
76	13.757	1802	1814	1821	rBV2	81609	214989	2.67%	0.380%

LSC Area Percent Report

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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Title : SVOA CALIBRATION

77	13.892	1830	1837	1843	rVV	115209	217483	2.70%	0.384%
78	13.951	1843	1847	1851	rVV	100714	145495	1.81%	0.257%
79	13.998	1851	1855	1864	rVB	192975	281337	3.50%	0.497%
80	14.133	1870	1878	1882	rBV	49053	80563	1.00%	0.142%
81	14.169	1882	1884	1889	rVB3	20926	26022	0.32%	0.046%
82	14.286	1896	1904	1916	rBV	215280	359607	4.47%	0.635%
83	14.586	1943	1955	1962	rBV	1361864	2000607	24.86%	3.533%
84	14.651	1963	1966	1972	rVB4	14308	26604	0.33%	0.047%
85	14.792	1983	1990	1997	rVB6	10711	27931	0.35%	0.049%
86	14.969	2014	2020	2028	rBV2	16343	35217	0.44%	0.062%
87	15.045	2028	2033	2039	rVB3	15079	25492	0.32%	0.045%
88	15.192	2052	2058	2064	rBV2	14446	25195	0.31%	0.044%
89	15.586	2119	2125	2131	rBV	281801	434768	5.40%	0.768%
90	15.639	2132	2134	2143	rVB4	19564	33146	0.41%	0.059%
91	15.721	2143	2148	2152	rBV5	19536	32442	0.40%	0.057%
92	17.357	2420	2426	2437	rBV	1670933	2390610	29.71%	4.222%
93	17.457	2437	2443	2453	rVB	302376	450118	5.59%	0.795%
94	18.198	2566	2569	2574	rBV5	22954	35687	0.44%	0.063%
95	18.274	2578	2582	2586	rVV3	14161	21247	0.26%	0.038%
96	19.574	2801	2803	2807	rVB3	20466	22318	0.28%	0.039%
97	19.698	2819	2824	2831	rBV	420406	579042	7.20%	1.023%
98	21.462	3119	3124	3130	rBV	1975991	2489120	30.93%	4.396%
99	23.803	3519	3522	3529	rVB	242513	461793	5.74%	0.816%
100	23.974	3544	3551	3561	rVB	1258816	2568557	31.92%	4.536%

Sum of corrected areas: 56622027

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
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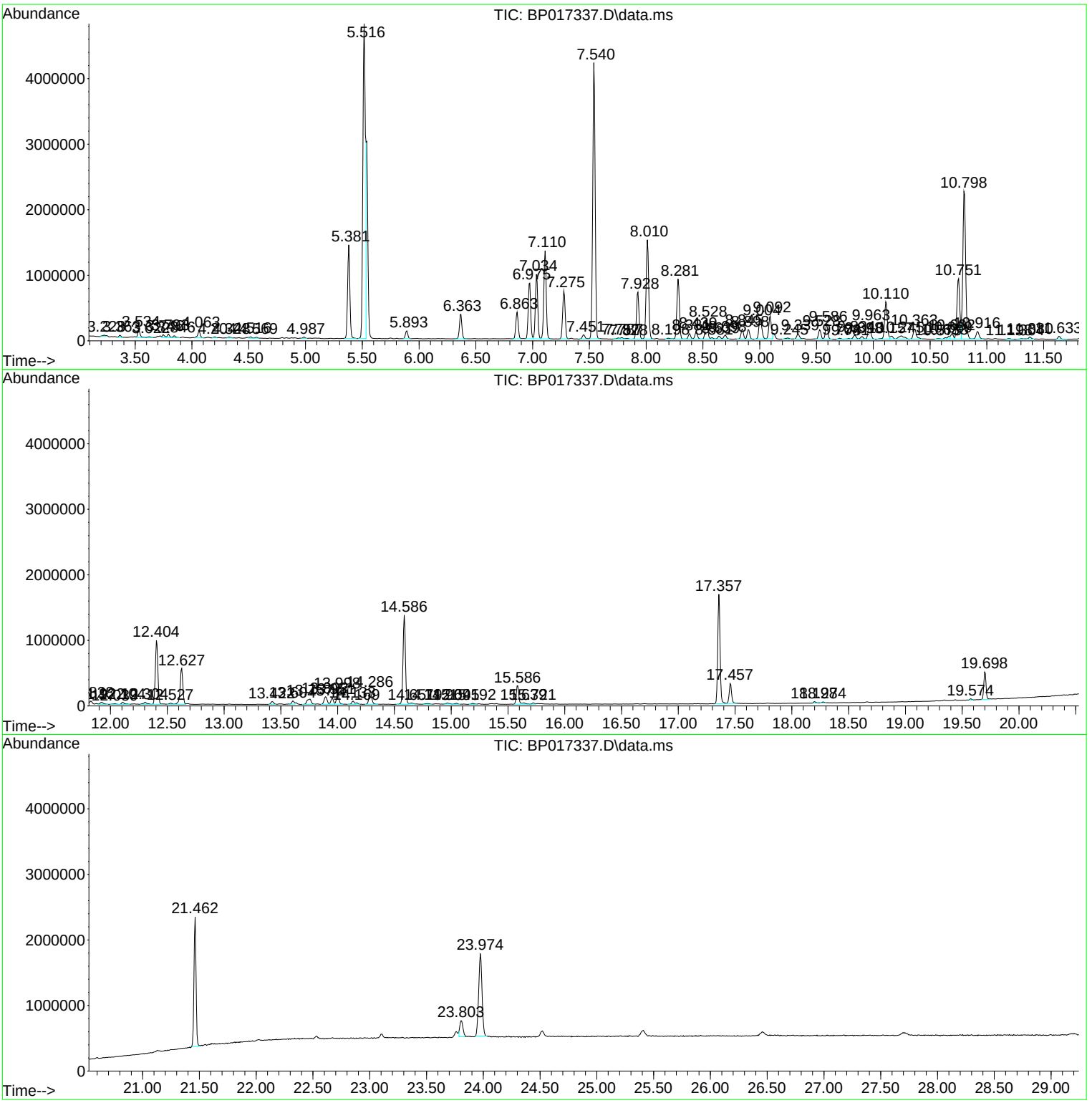
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017337.D
Acq On : 26 Sep 2023 00:24
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Misc :
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Instrument :
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ClientSampleId :
BBK38DL

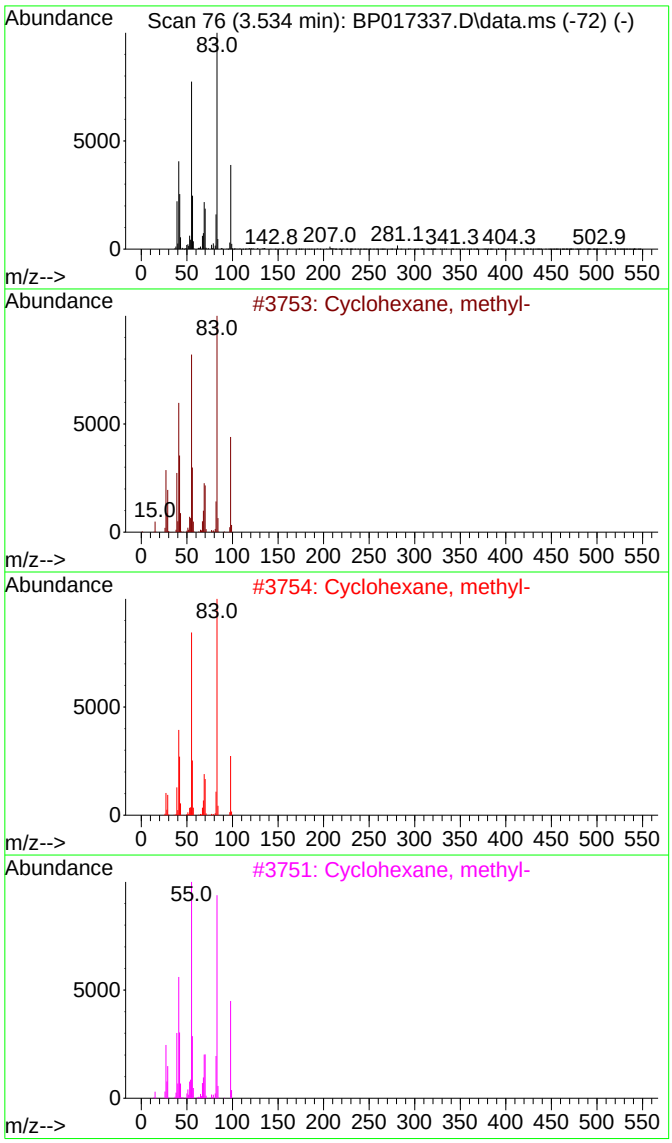
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

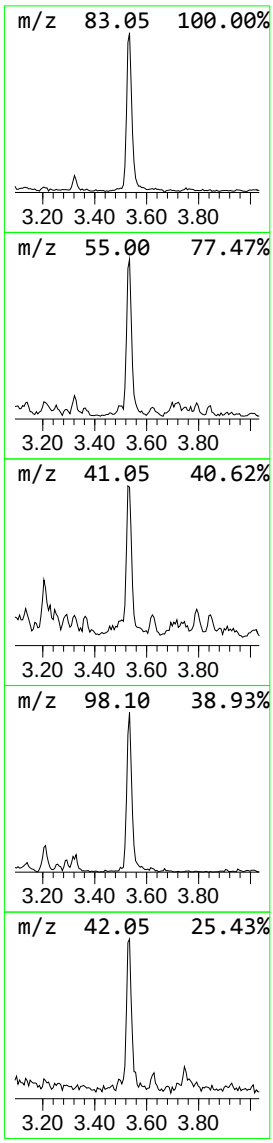
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Cyclic3.534 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.534	2.92 ng/ul	164683	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, methyl-	98	C7H14	000108-87-2	95
2	Cyclohexane, methyl-	98	C7H14	000108-87-2	94
3	Cyclohexane, methyl-	98	C7H14	000108-87-2	94
4	Cyclohexane, methyl-	98	C7H14	000108-87-2	91
5	Cyclohexane, methyl-	98	C7H14	000108-87-2	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017337.D
Acq On : 26 Sep 2023 00:24
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

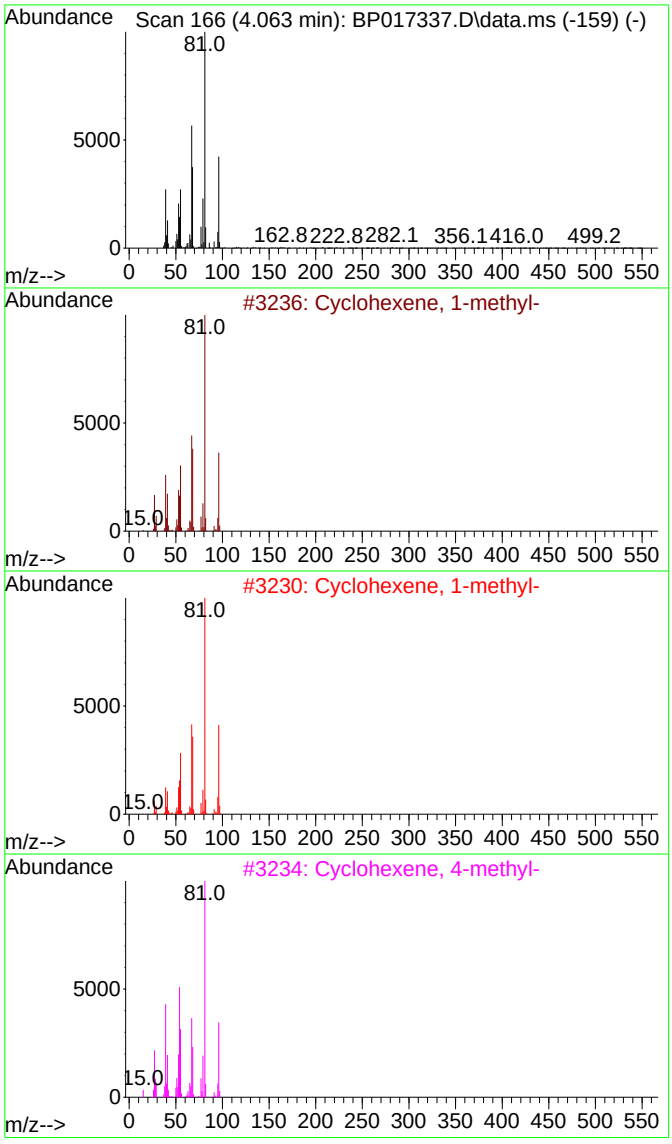
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

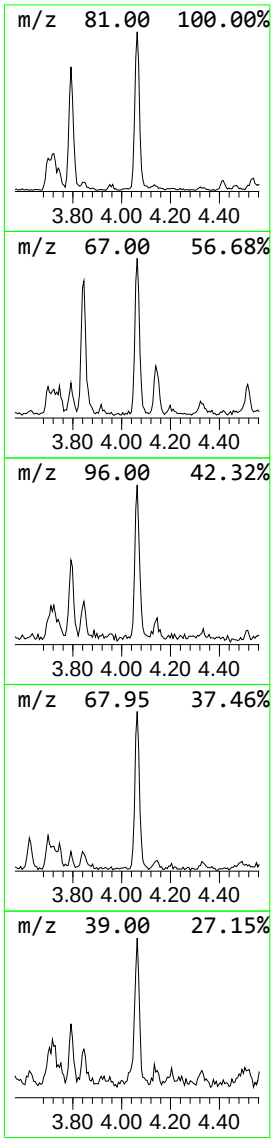
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclohexene, 1-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.063	2.92 ng/ul	164544	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	95
2	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	93
3	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	87
4	Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	87
5	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
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Acq On : 26 Sep 2023 00:24
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Sample : 04429-15DL 10X
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

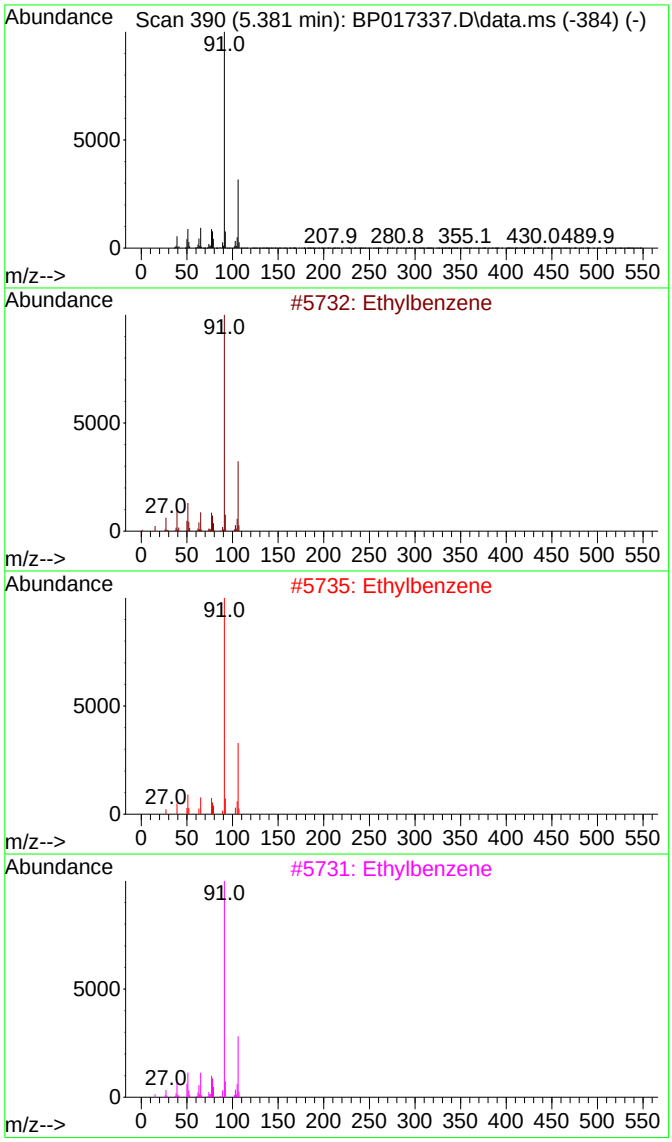
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

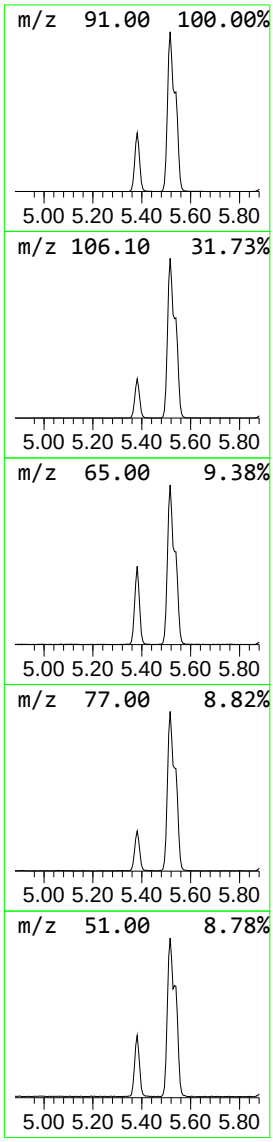
****

Peak Number 3 Ethylbenzene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.381	35.29 ng/ul	1987360	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	94
2	Ethylbenzene	106	C8H10	000100-41-4	93
3	Ethylbenzene	106	C8H10	000100-41-4	91
4	Ethylbenzene	106	C8H10	000100-41-4	91
5	Ethylbenzene	106	C8H10	000100-41-4	90





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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

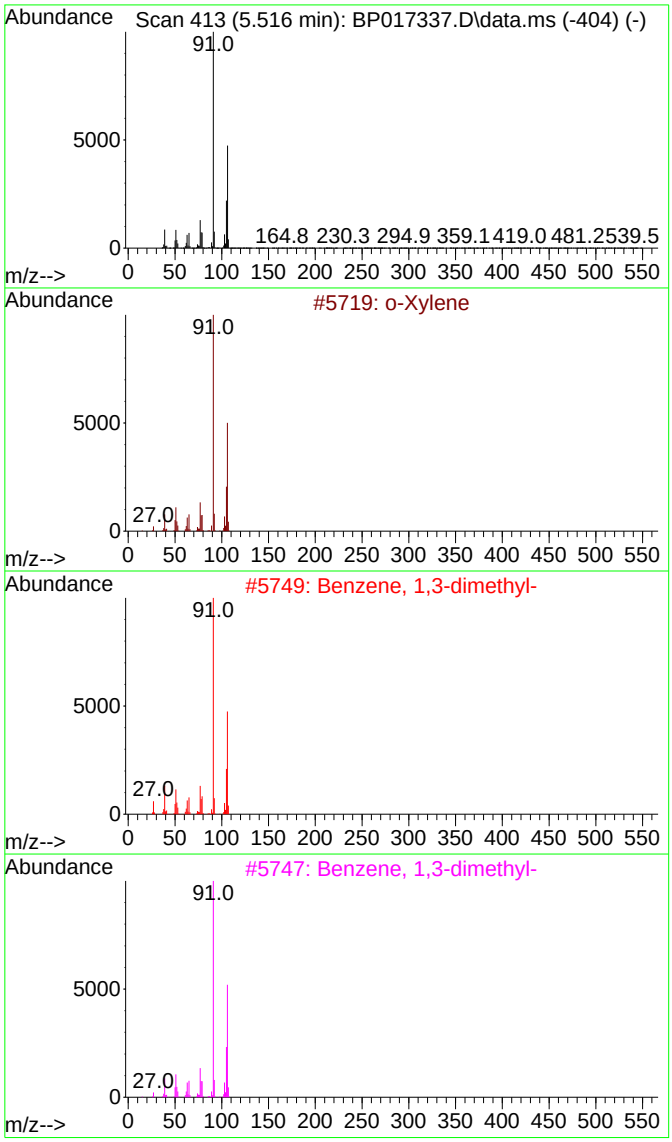
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

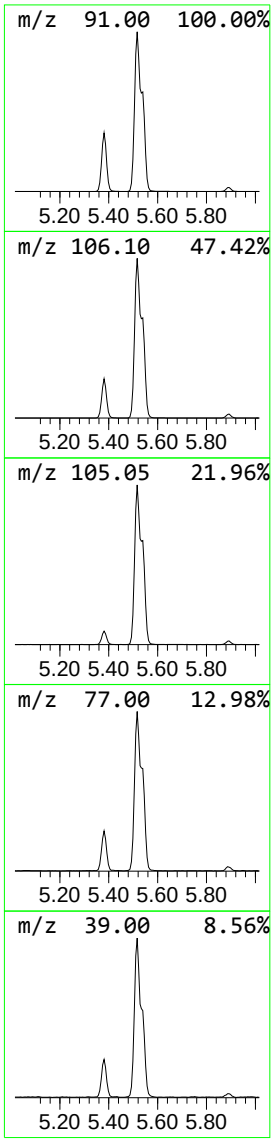
****

Peak Number 4 o-Xylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.516	142.91 ng/ul	8047520	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Xylene	106	C8H10	000095-47-6	97
2	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
4	p-Xylene	106	C8H10	000106-42-3	97
5	p-Xylene	106	C8H10	000106-42-3	95





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Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

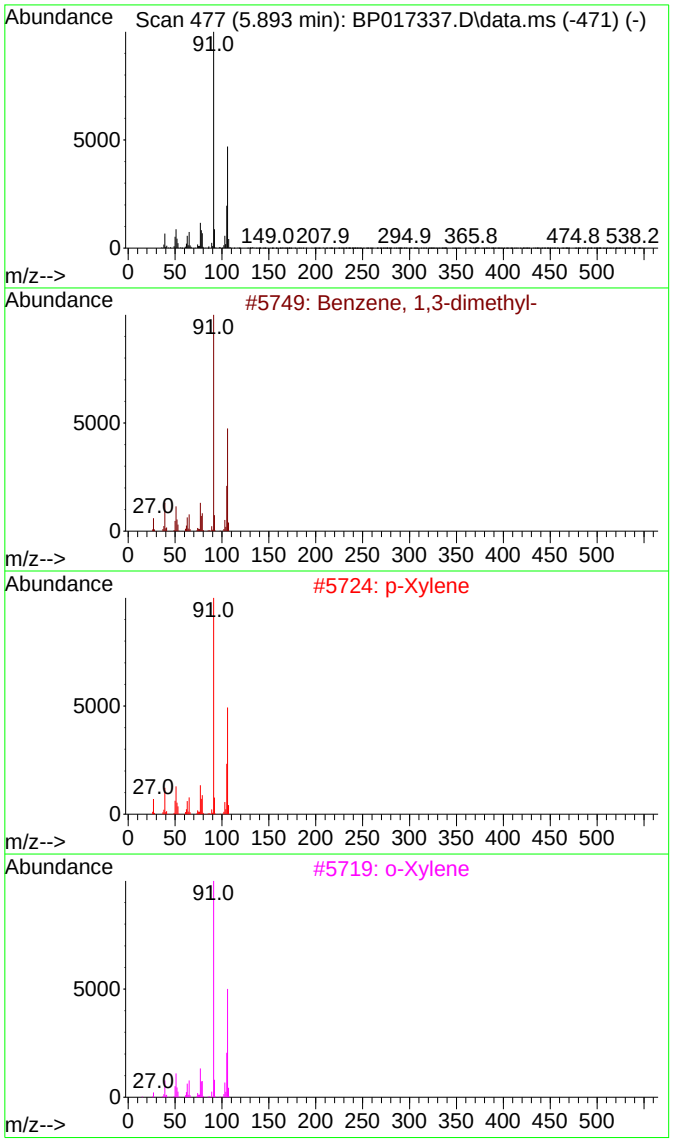
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

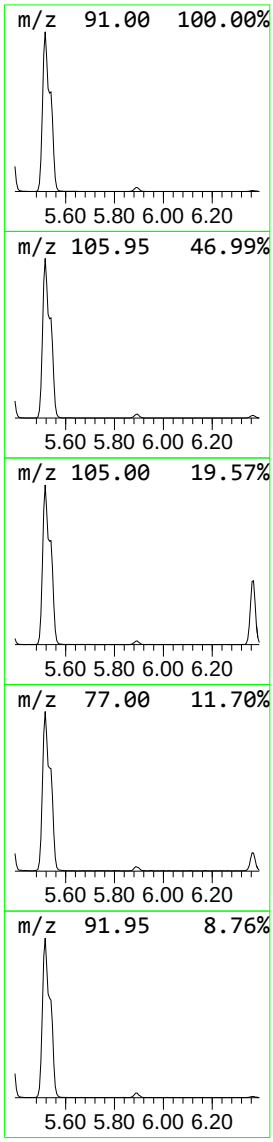
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1,3-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.893	3.11 ng/ul	175326	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2	p-Xylene	106	C8H10	000106-42-3	97
3	o-Xylene	106	C8H10	000095-47-6	97
4	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
5	p-Xylene	106	C8H10	000106-42-3	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017337.D
Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

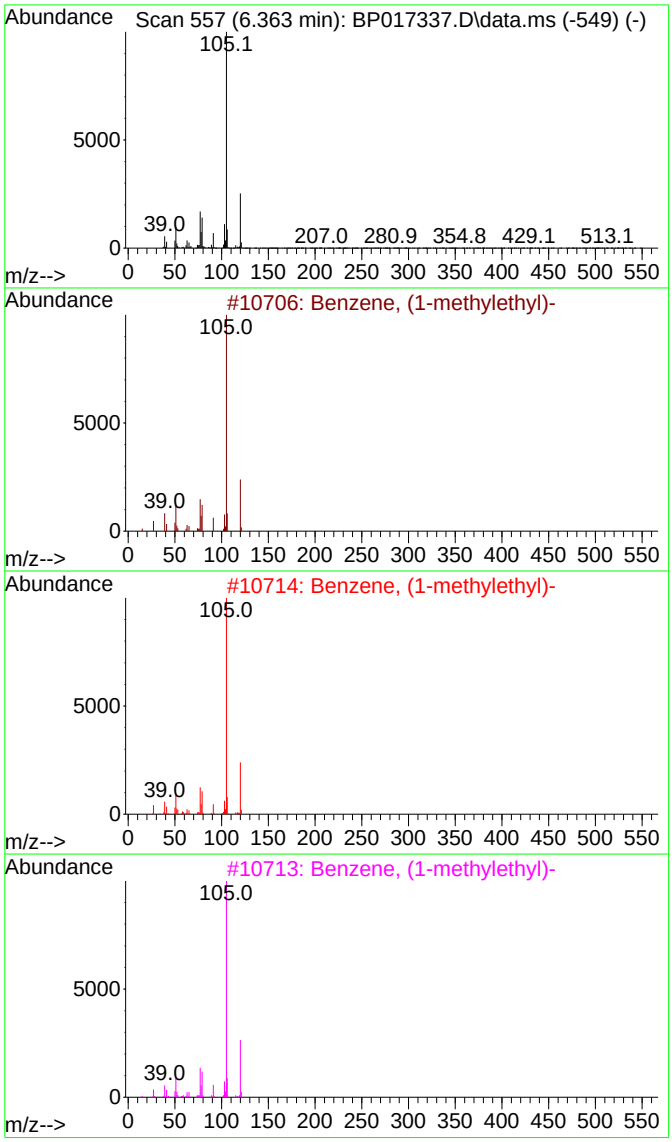
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

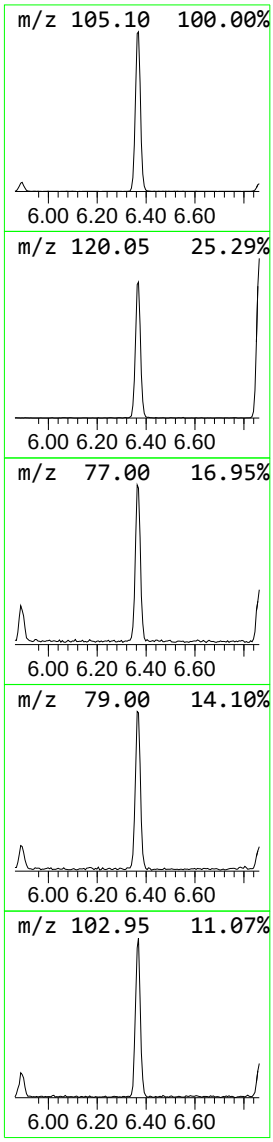
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, (1-methylethyl)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.363	10.15 ng/ul	571592	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	95
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	90





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Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

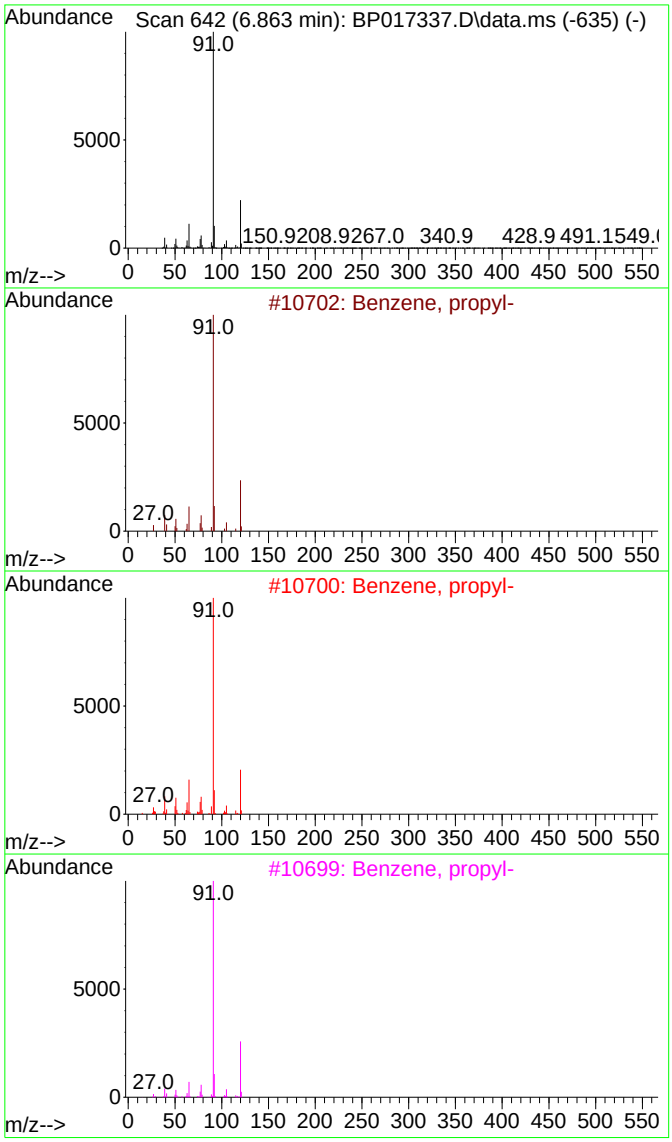
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

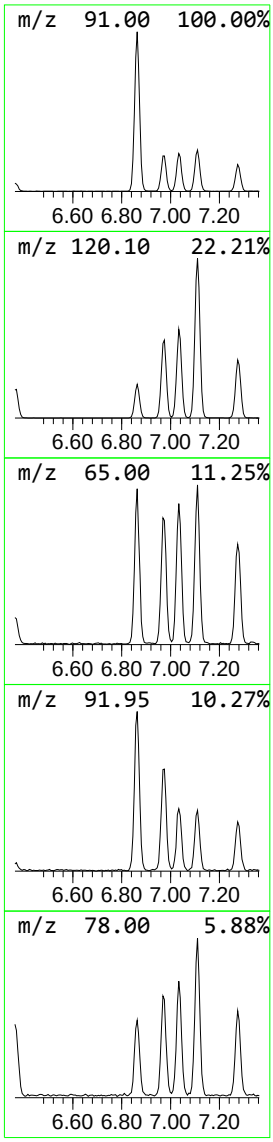
****

Peak Number 7 Benzene, propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.863	10.35 ng/ul	582580	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	94
2	Benzene, propyl-	120	C9H12	000103-65-1	94
3	Benzene, propyl-	120	C9H12	000103-65-1	90
4	Benzene, propyl-	120	C9H12	000103-65-1	90
5	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

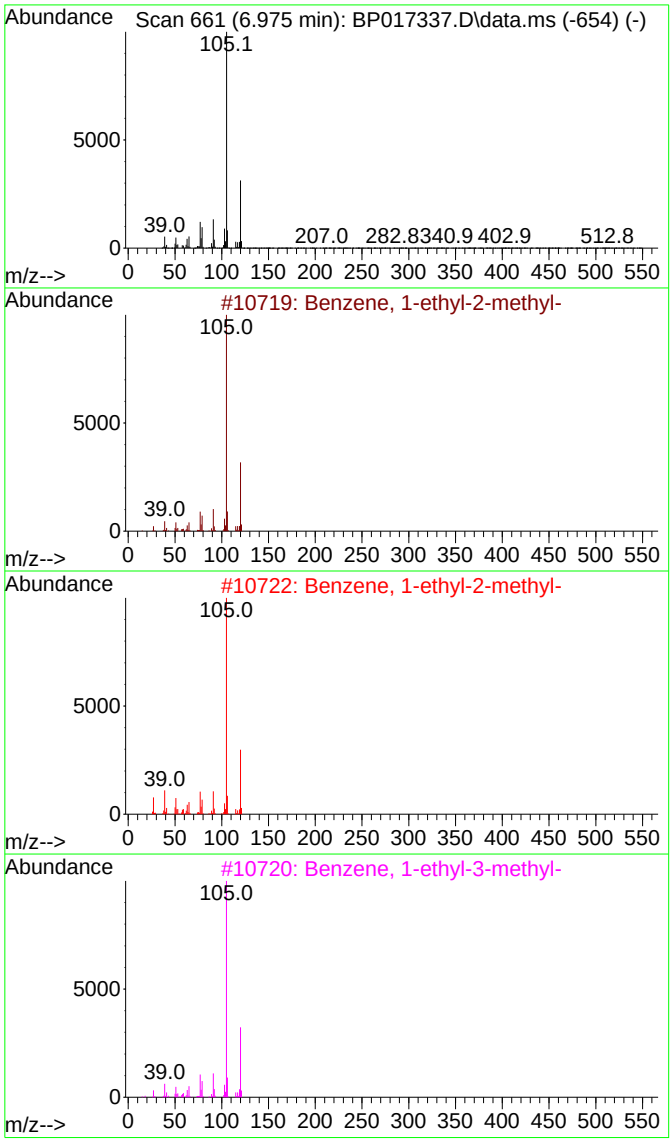
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

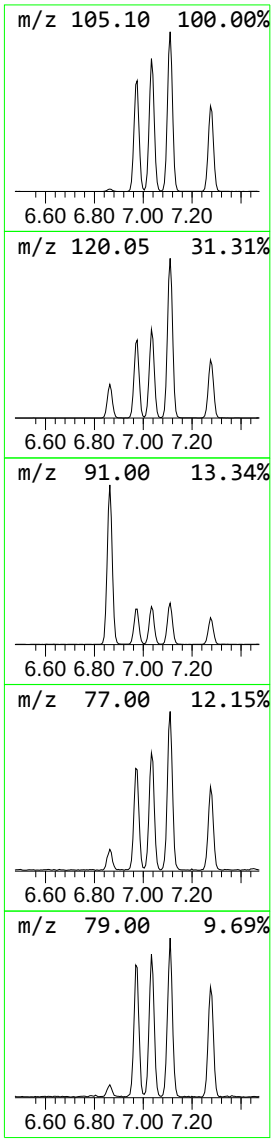
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.975	22.58 ng/ul	1271700	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Mesitylene	120	C9H12	000108-67-8	91





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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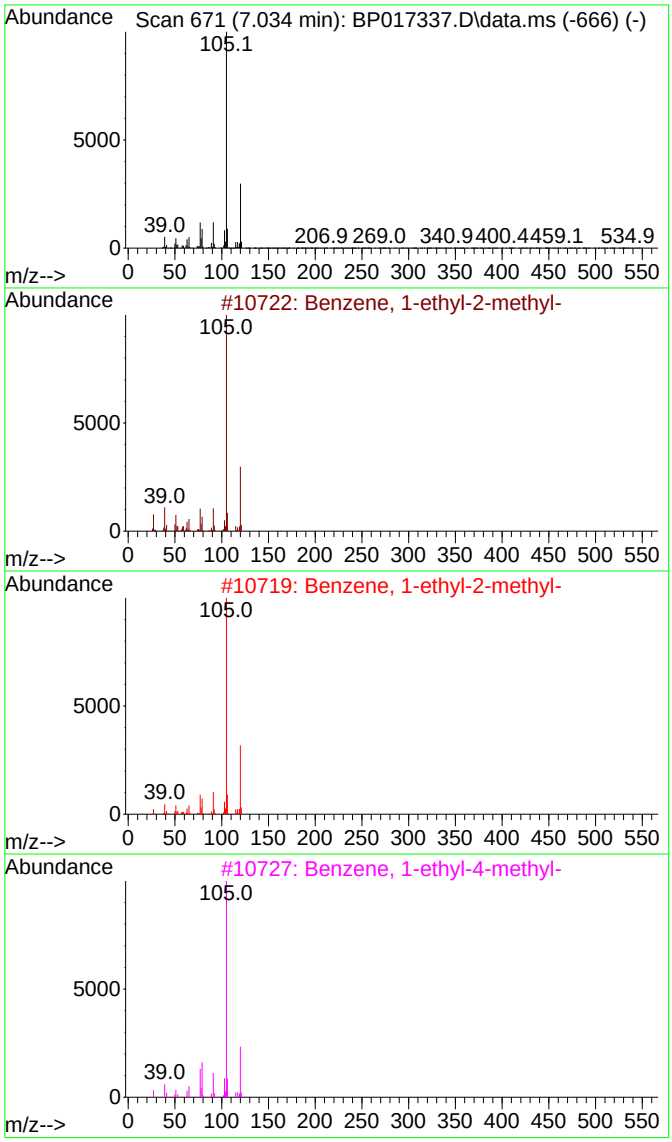
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

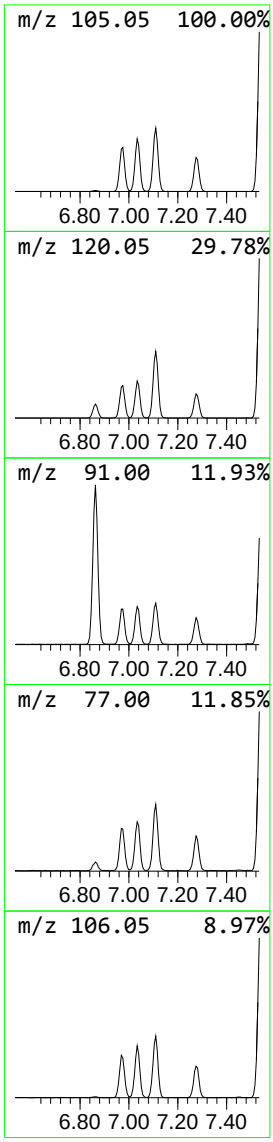
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethyl-4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.034	25.22 ng/ul	1420060	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
4	Mesitylene	120	C9H12	000108-67-8	91
5	Mesitylene	120	C9H12	000108-67-8	91





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

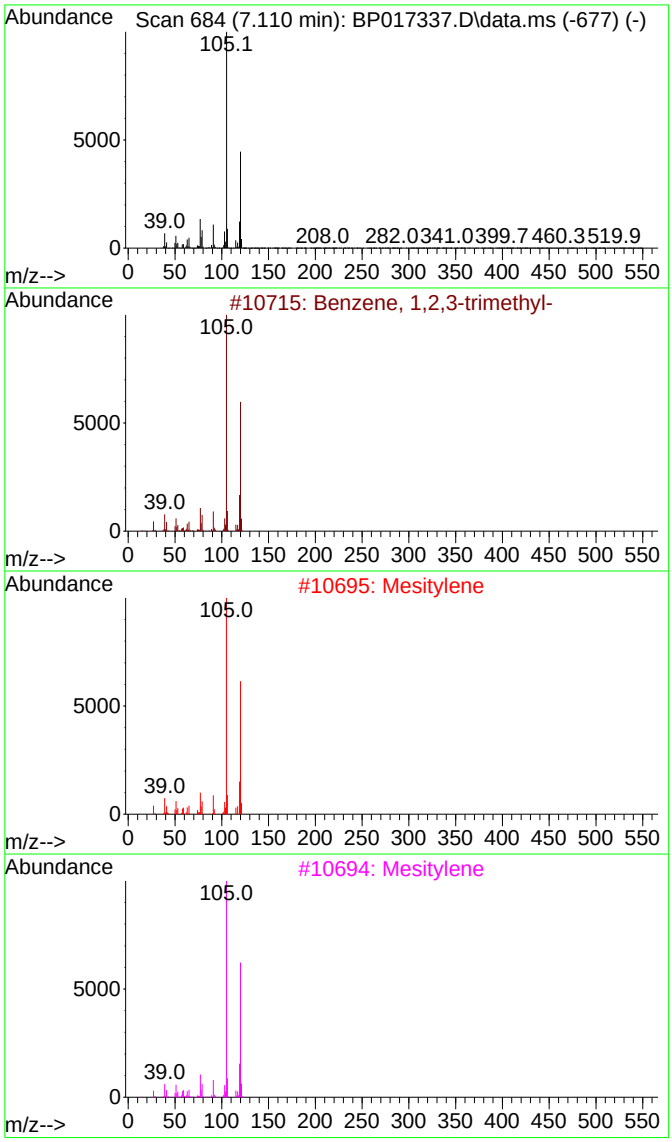
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

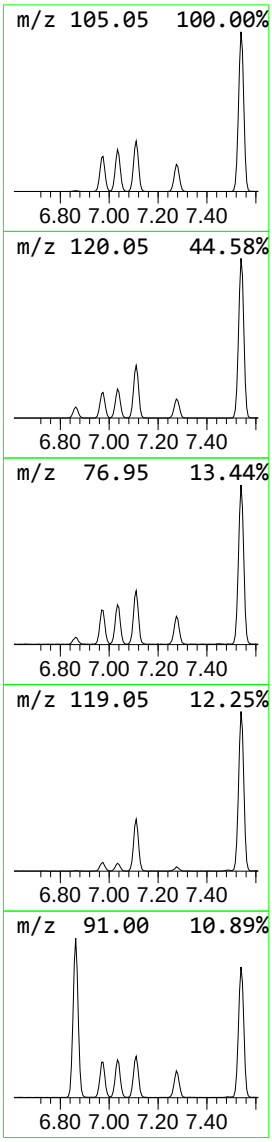
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.110	35.04 ng/ul	1973250	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	97
3	Mesitylene	120	C9H12	000108-67-8	94
4	Mesitylene	120	C9H12	000108-67-8	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

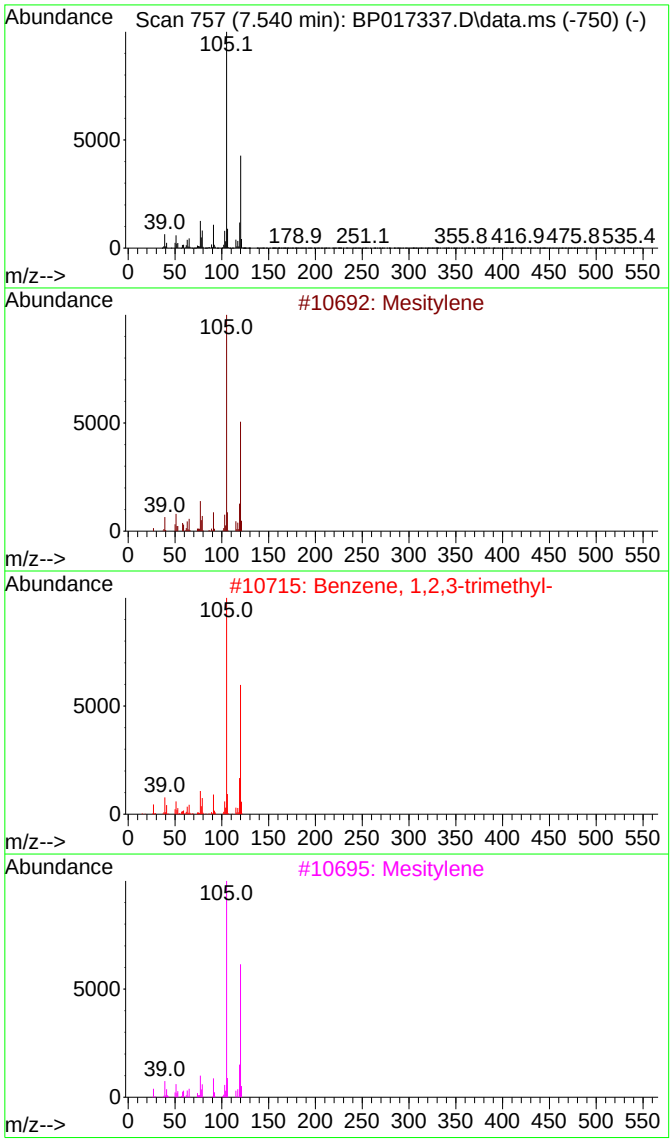
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

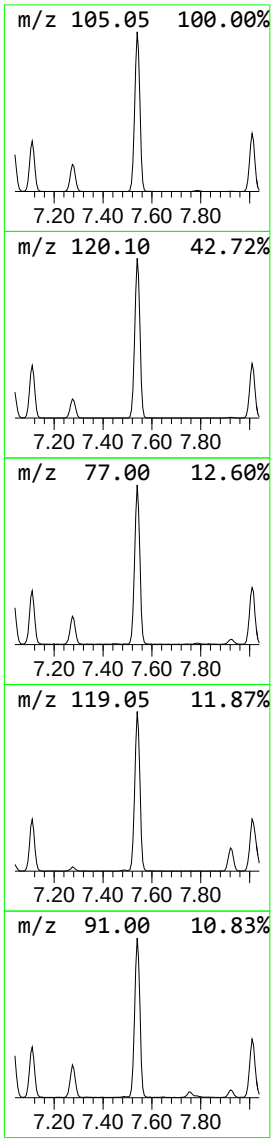
****

Peak Number 11 Mesitylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.540	111.00 ng/ul	6250980	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3	Mesitylene	120	C9H12	000108-67-8	97
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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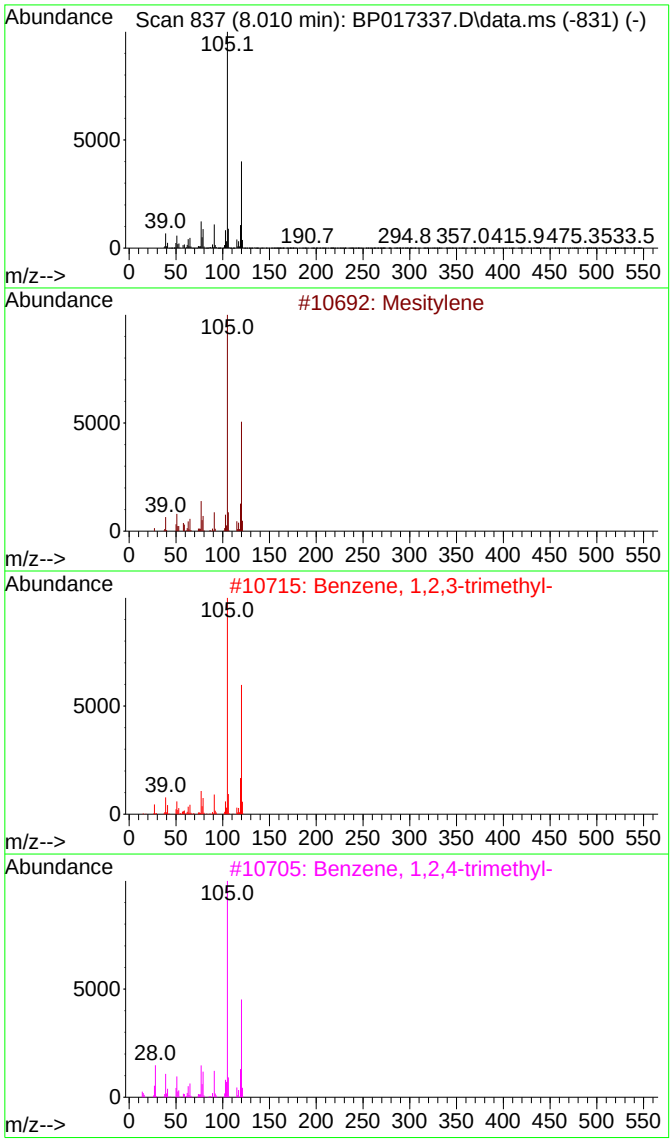
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

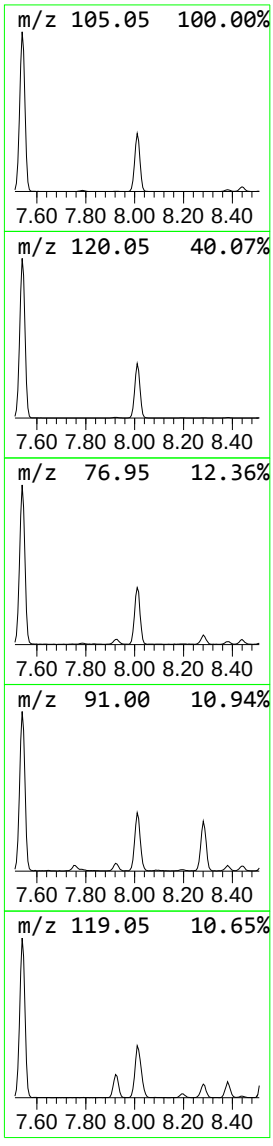
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 1,2,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.010	41.27 ng/ul	2323920	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





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Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

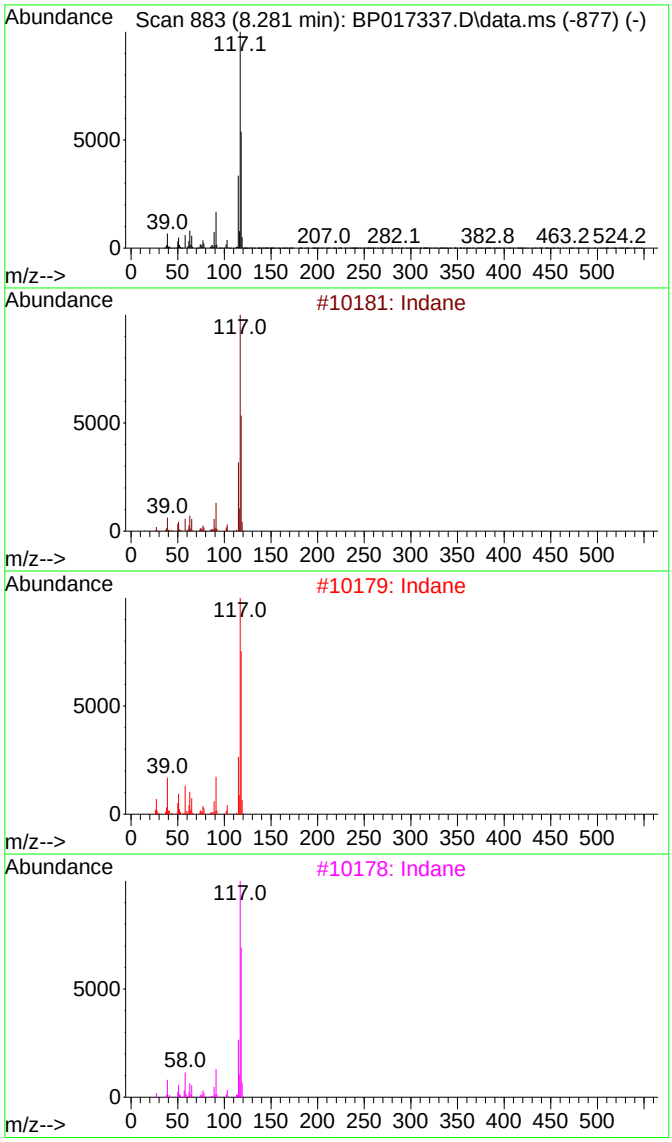
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

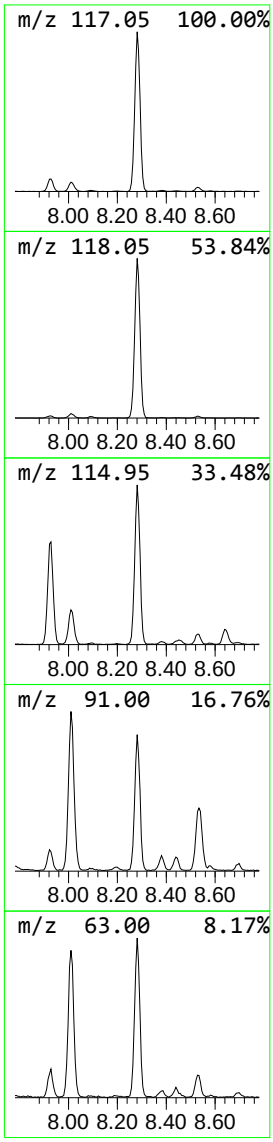
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.281	24.80 ng/ul	1396730	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Indane	118	C9H10	000496-11-7	91
3	Indane	118	C9H10	000496-11-7	83
4	Deltacyclene	118	C9H10	007785-10-6	74
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	72





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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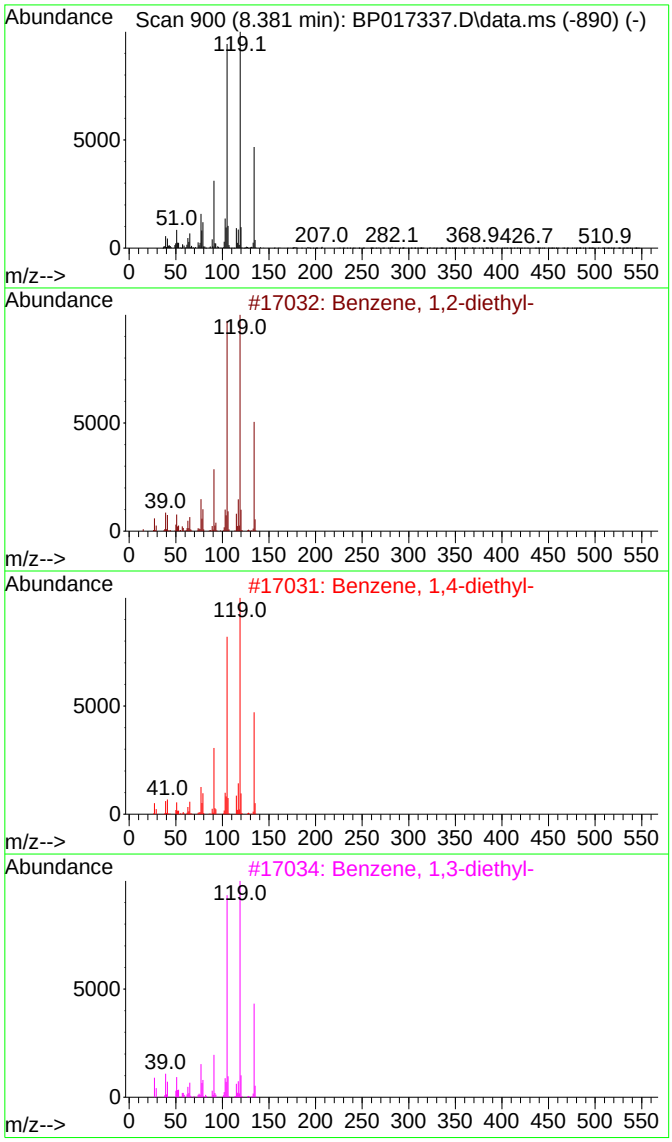
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

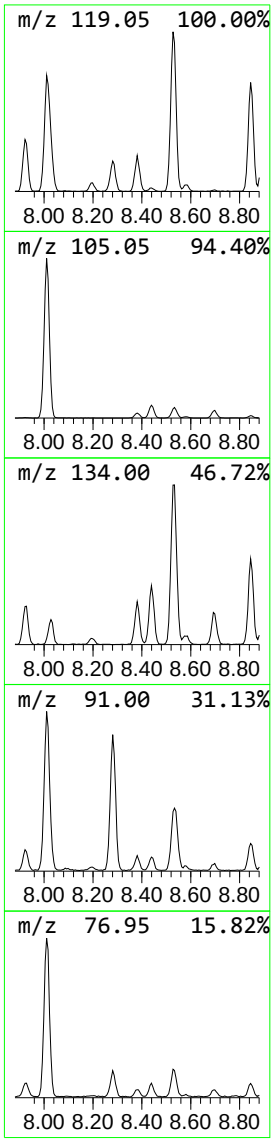
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 1,2-diethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	2.19 ng/ul	123096	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93





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Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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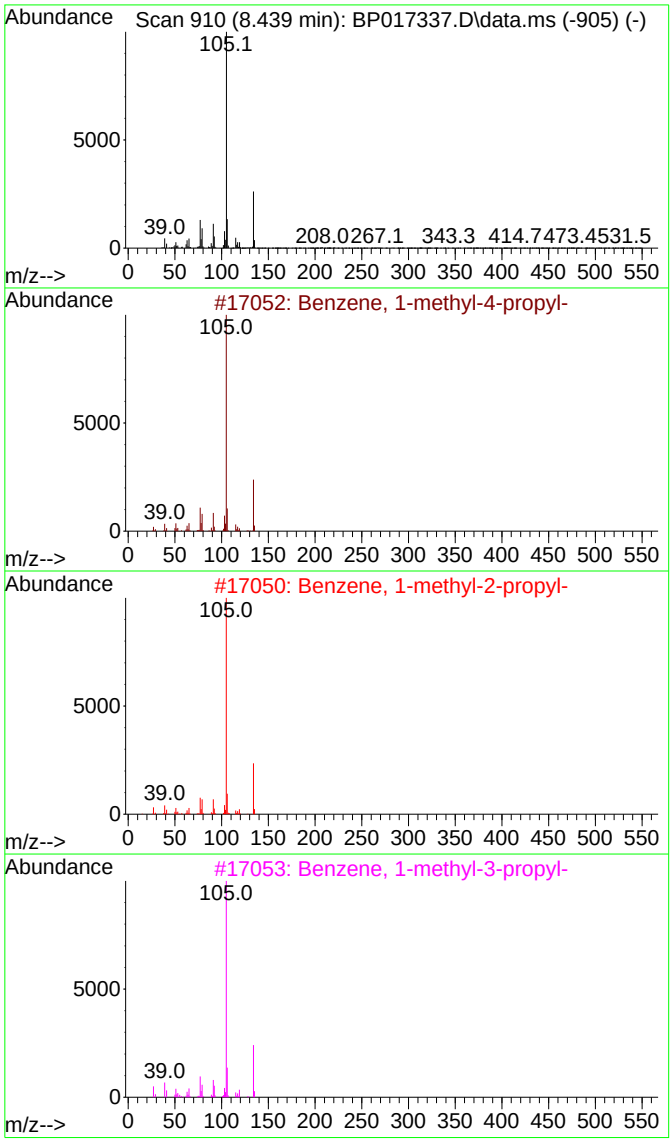
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

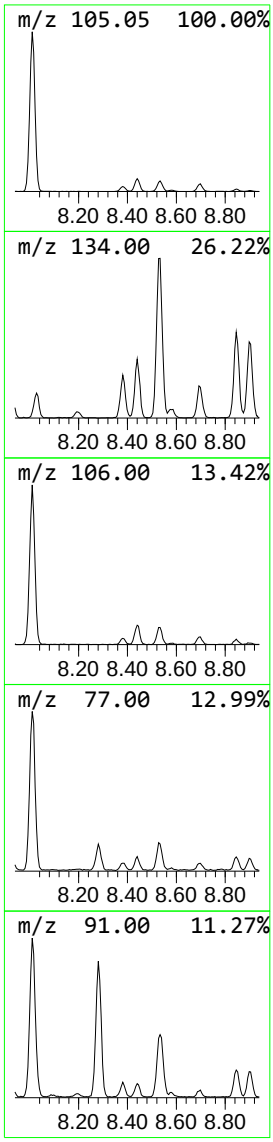
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Benzene, 1-methyl-4-propyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.439	3.03 ng/ul	170505	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
3	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
4	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91





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Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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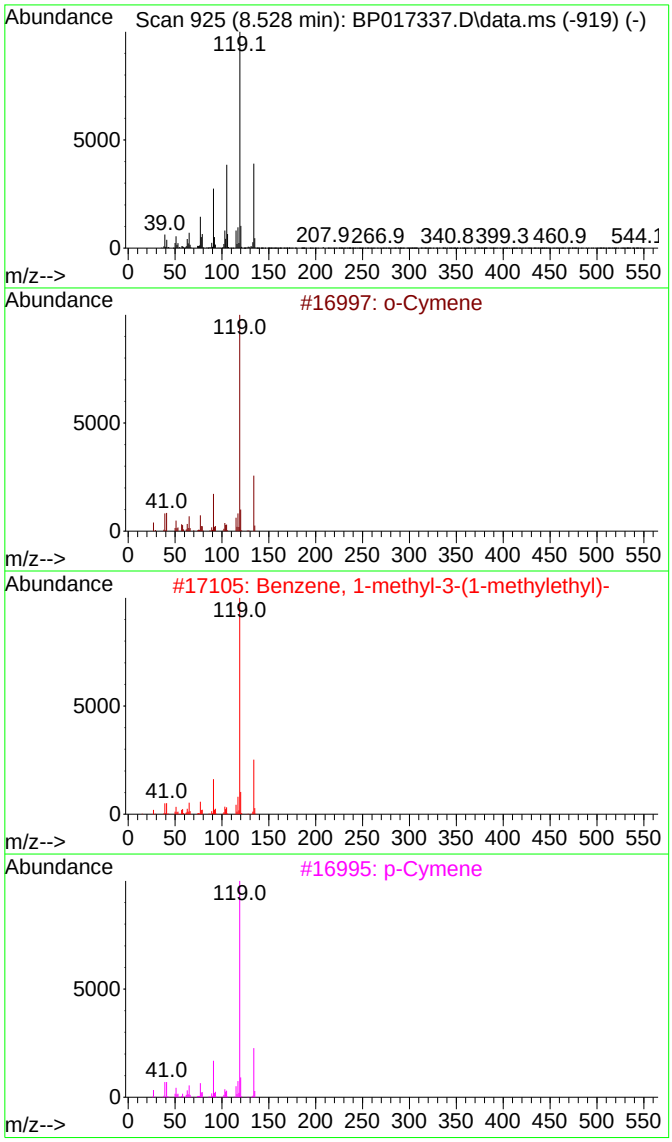
Quant Title : SVOA CALIBRATION

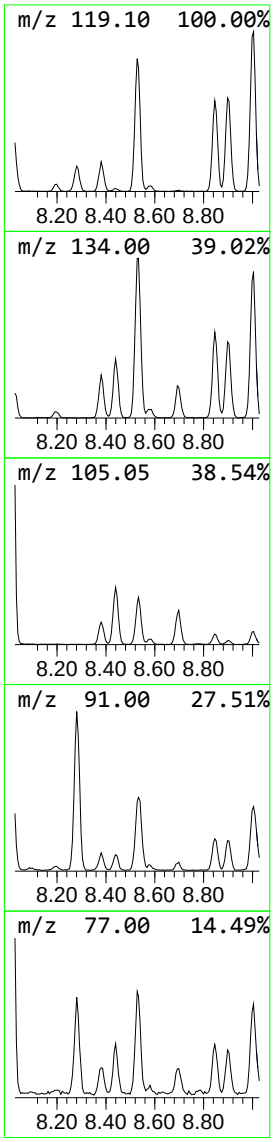
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 o-Cymene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.528	8.51 ng/ul	479034	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
3	p-Cymene	134	C10H14	000099-87-6	94
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5	o-Cymene	134	C10H14	000527-84-4	93





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Data File : BP017337.D
Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

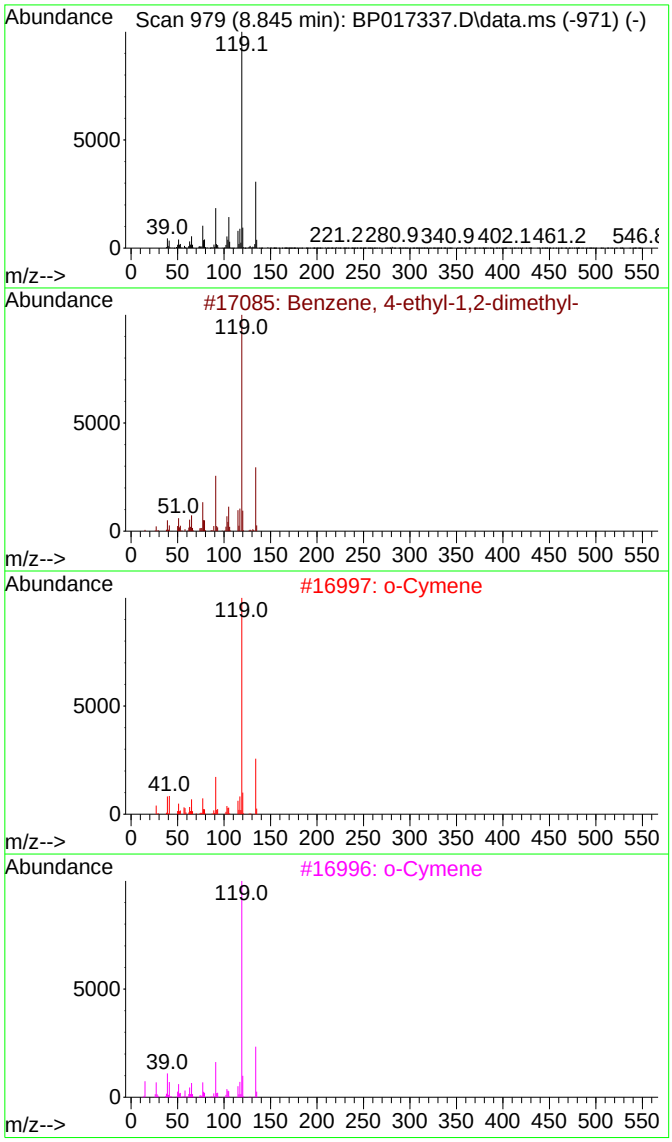
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

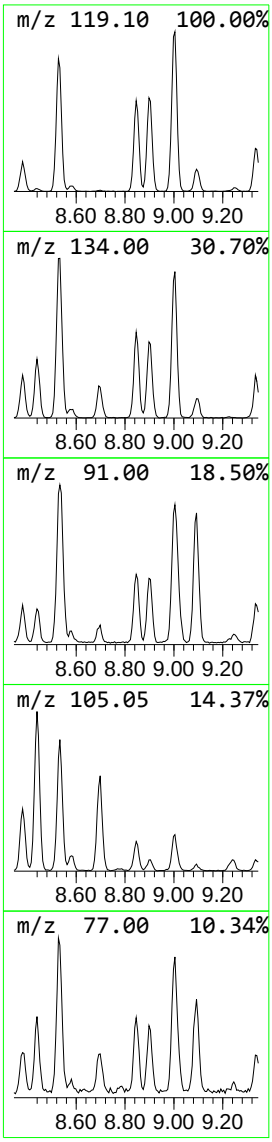
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.845	4.16 ng/ul	234090	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2	o-Cymene	134	C10H14	000527-84-4	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	o-Cymene	134	C10H14	000527-84-4	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017337.D
Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

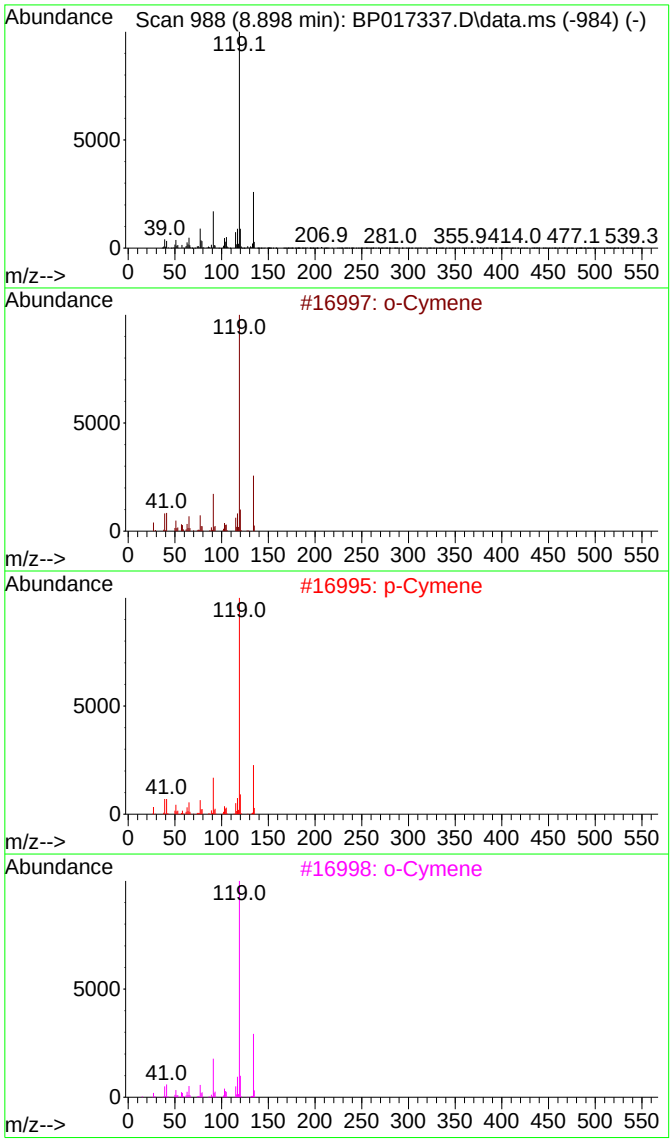
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

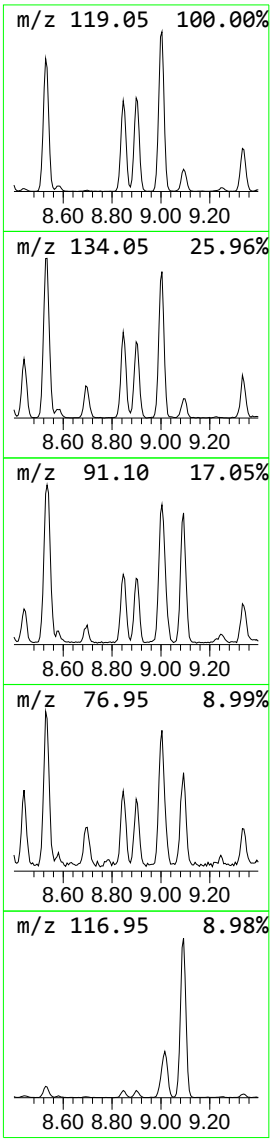
****

Peak Number 18 p-Cymene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.898	3.89 ng/ul	219268	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	97
2	p-Cymene	134	C10H14	000099-87-6	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





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Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

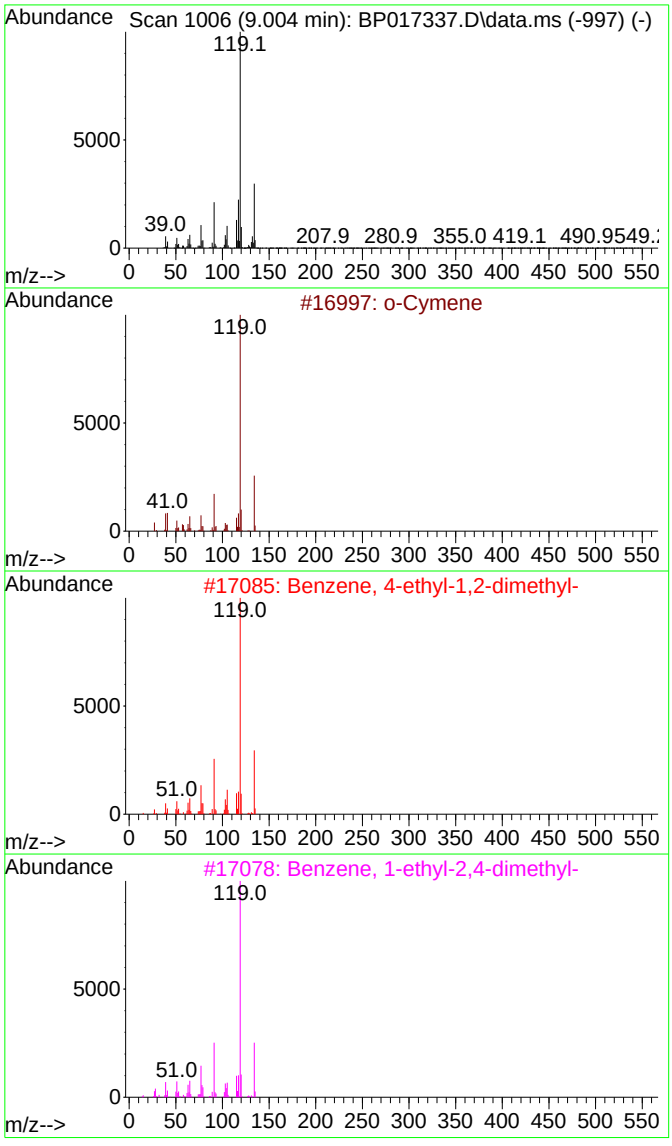
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

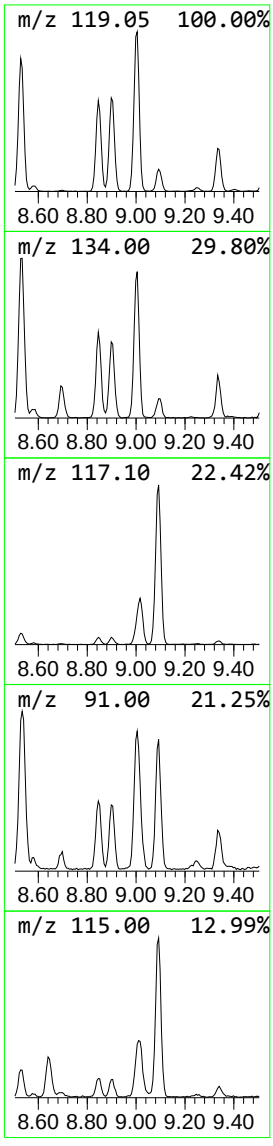
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.004	10.25 ng/ul	576938	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87





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Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

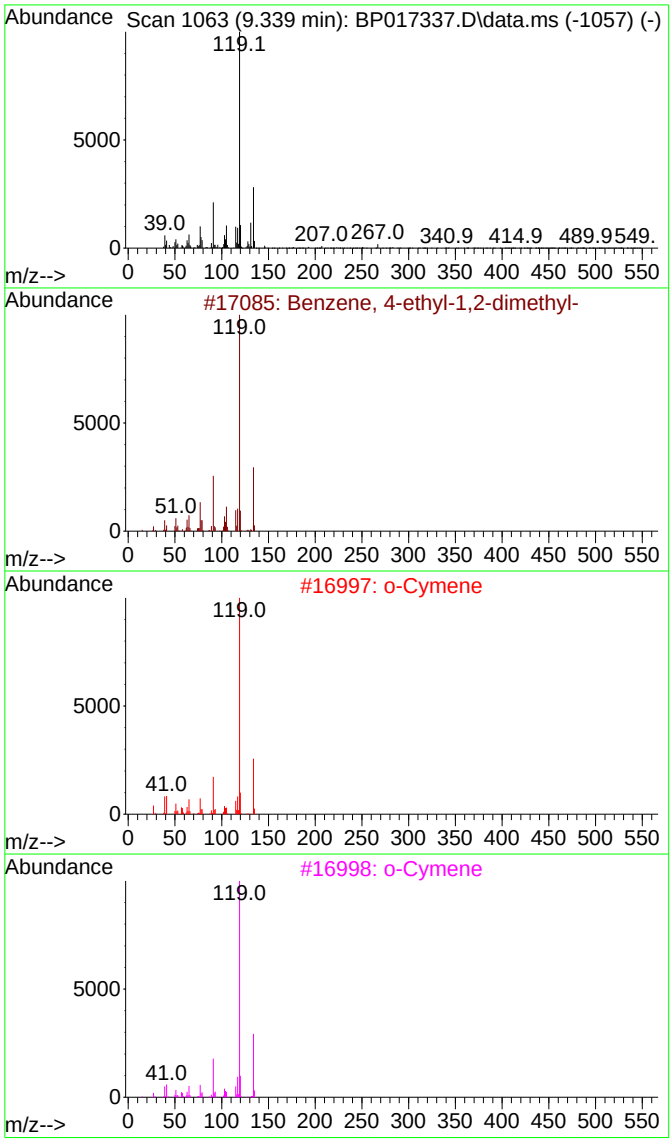
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

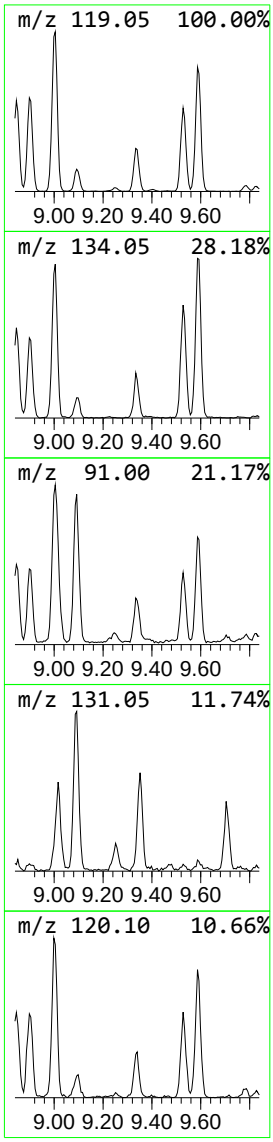
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 unknown-01 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.339	2.56 ng/ul	144296	1,4-Dichlorobenzene-d4	7.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2	o-Cymene	134	C10H14	000527-84-4	94
3	o-Cymene	134	C10H14	000527-84-4	94
4	o-Cymene	134	C10H14	000527-84-4	94
5	p-Cymene	134	C10H14	000099-87-6	94





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Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

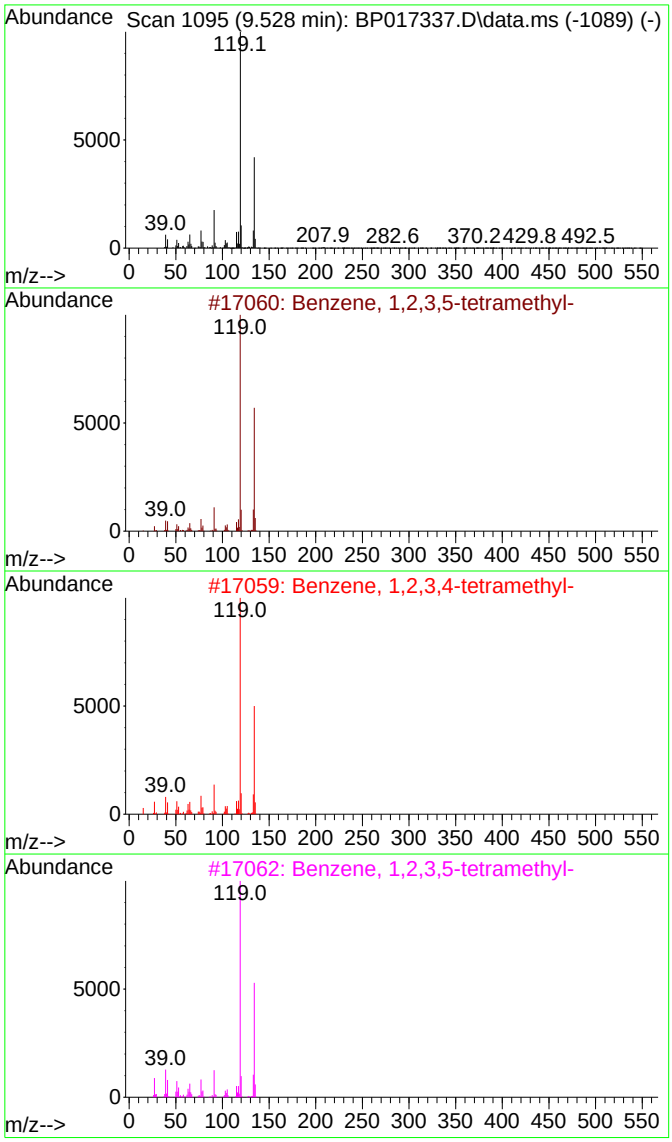
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

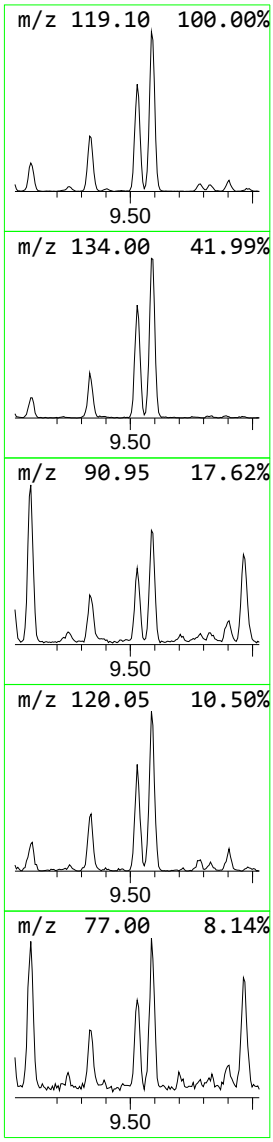
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.528	2.56 ng/ul	211483	Naphthalene-d8	10.751

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94





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Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

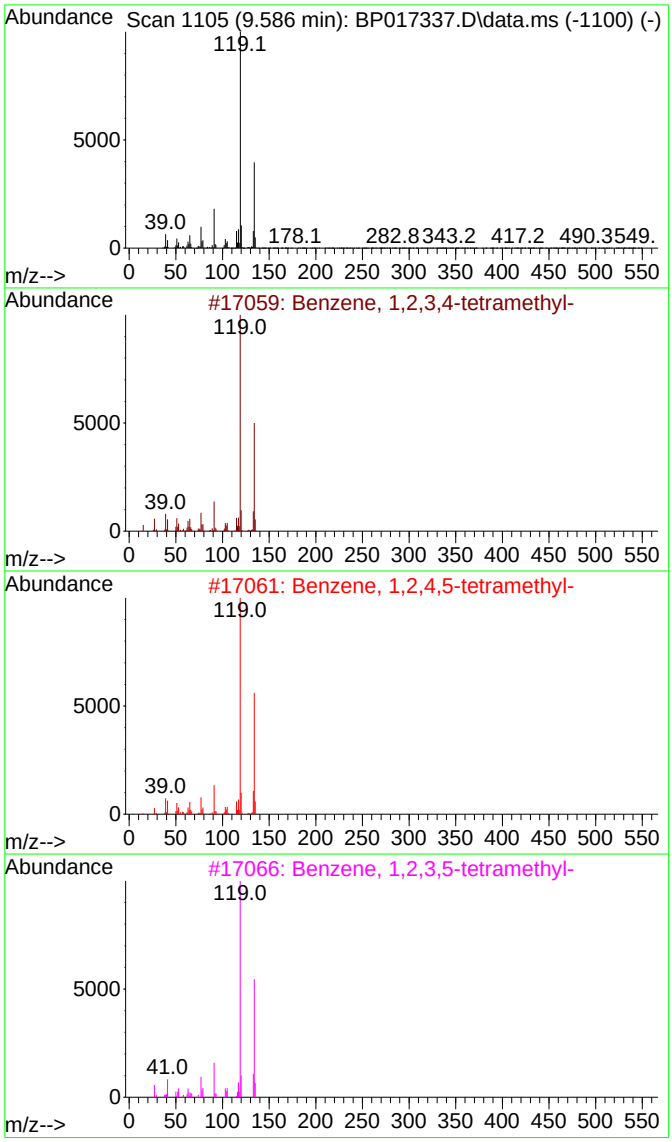
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

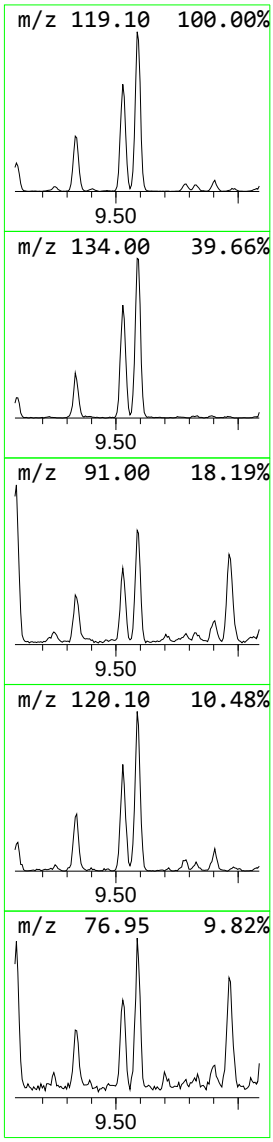
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.586	4.08 ng/ul	337708	Naphthalene-d8	10.751

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5	o-Cymene	134	C10H14	000527-84-4	95





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Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BBK38DL

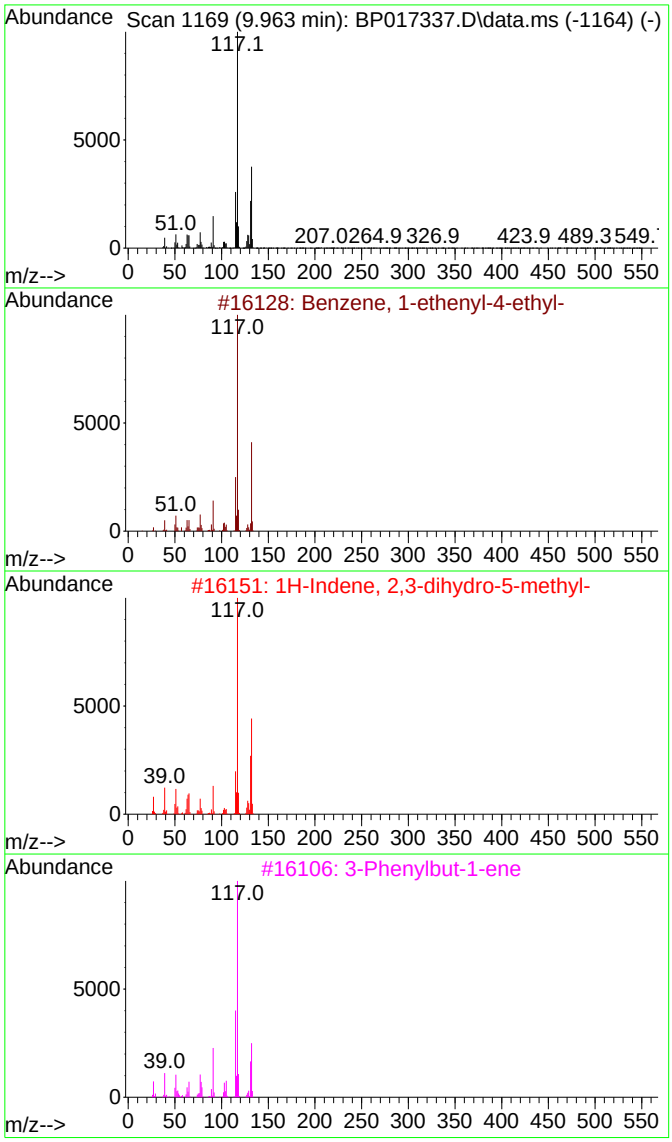
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

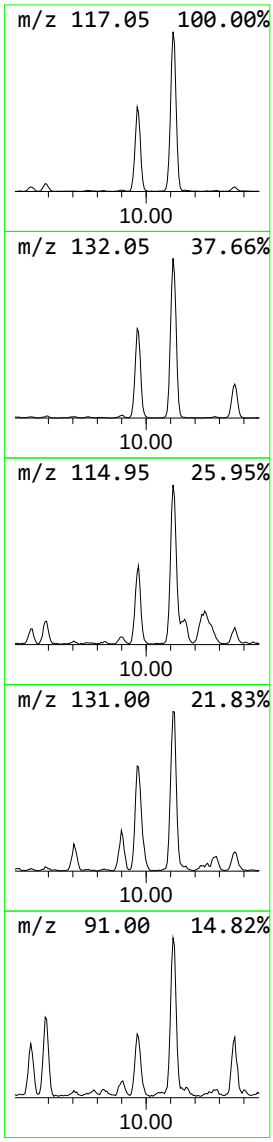
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.963	4.89 ng/ul	404370	Naphthalene-d8	10.751

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5	Indan, 1-methyl-	132	C10H12	000767-58-8	87





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Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

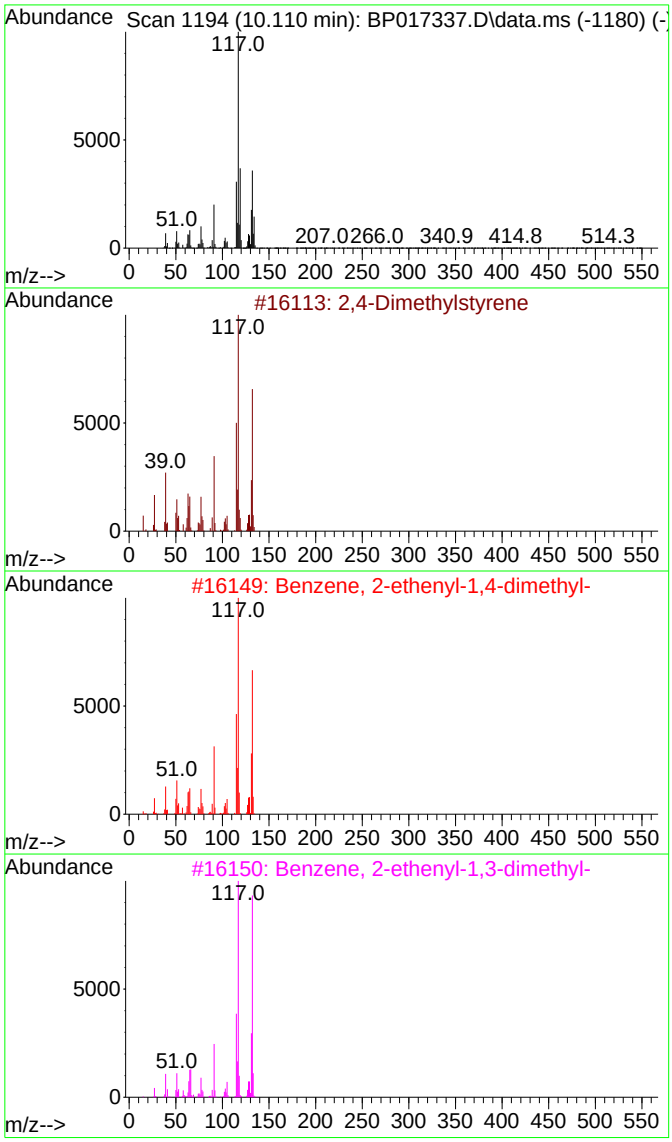
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

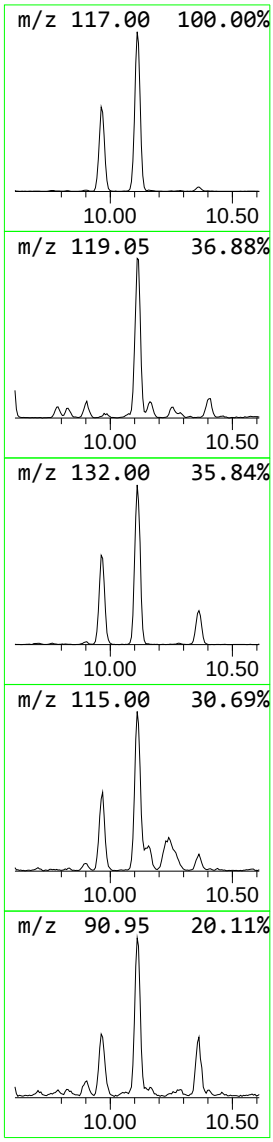
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 2,4-Dimethylstyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.110	11.53 ng/ul	953425	Naphthalene-d8	10.751

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylstyrene	132	C10H12	002234-20-0	95
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
3	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	91
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	87





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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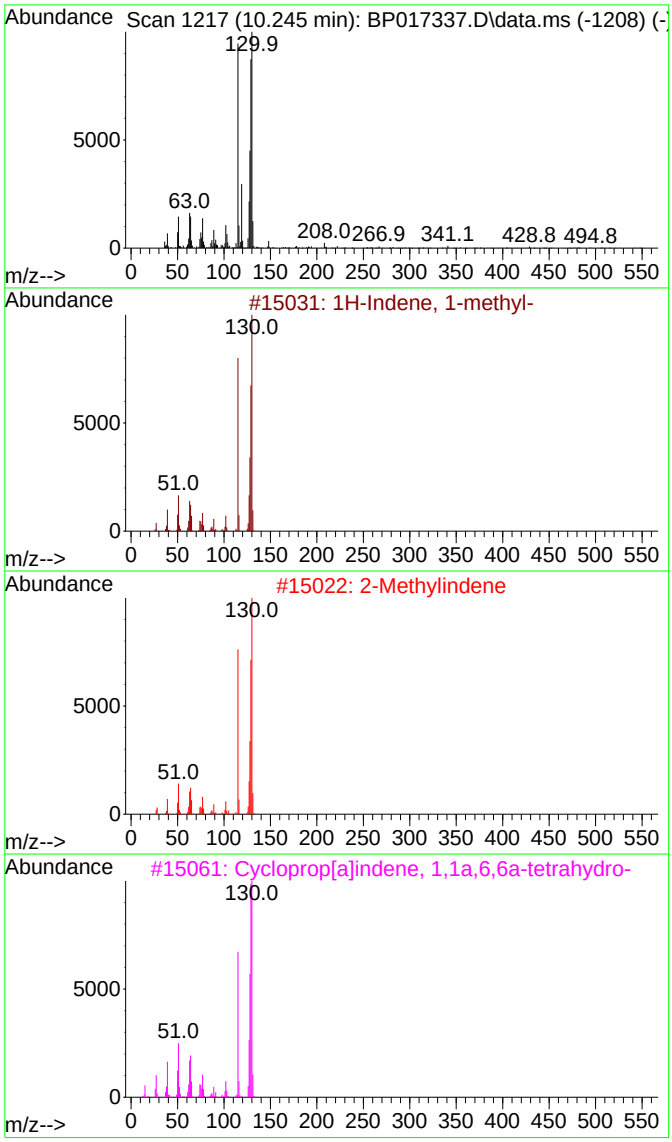
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

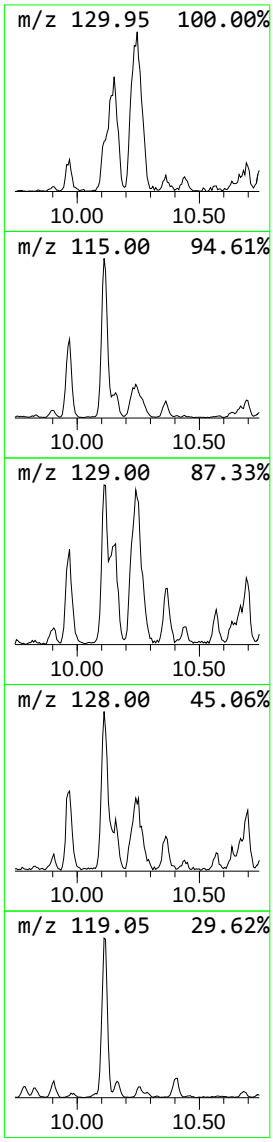
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 1H-Indene, 1-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.245	2.14 ng/ul	177424	Naphthalene-d8	10.751

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
2	2-Methylindene	130	C10H10	002177-47-1	96
3	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	93
4	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	91
5	2a,4a,6a,6b-Tetrahydrocyclopenta...	130	C10H10	006053-74-3	90





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Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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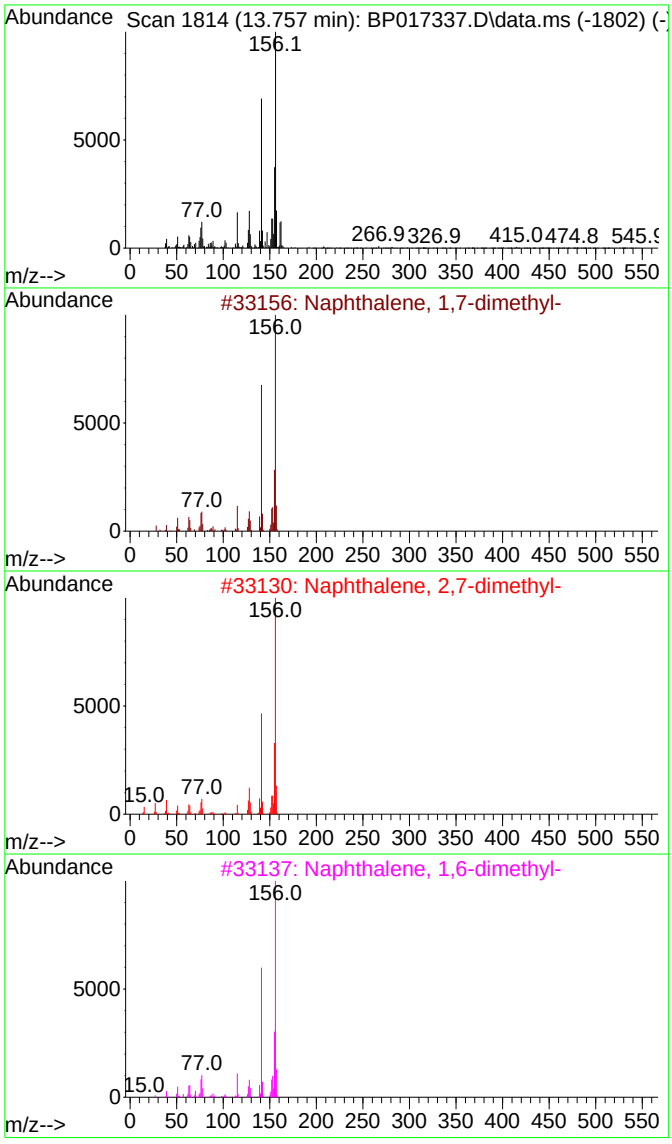
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

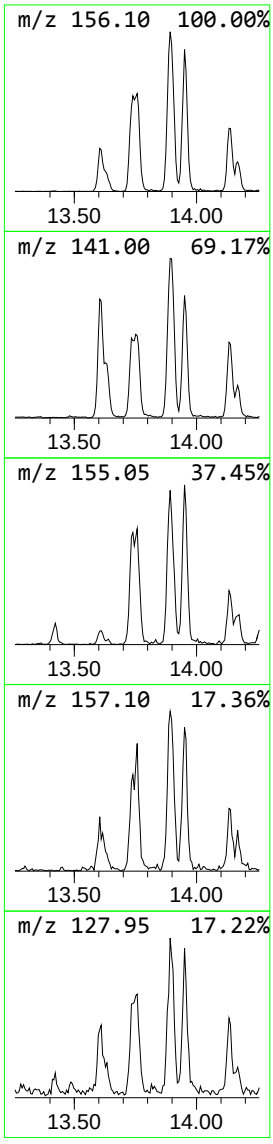
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Naphthalene, 1,7-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	2.15 ng/ul	214989	Acenaphthene-d10	14.586

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95





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Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BBK38DL

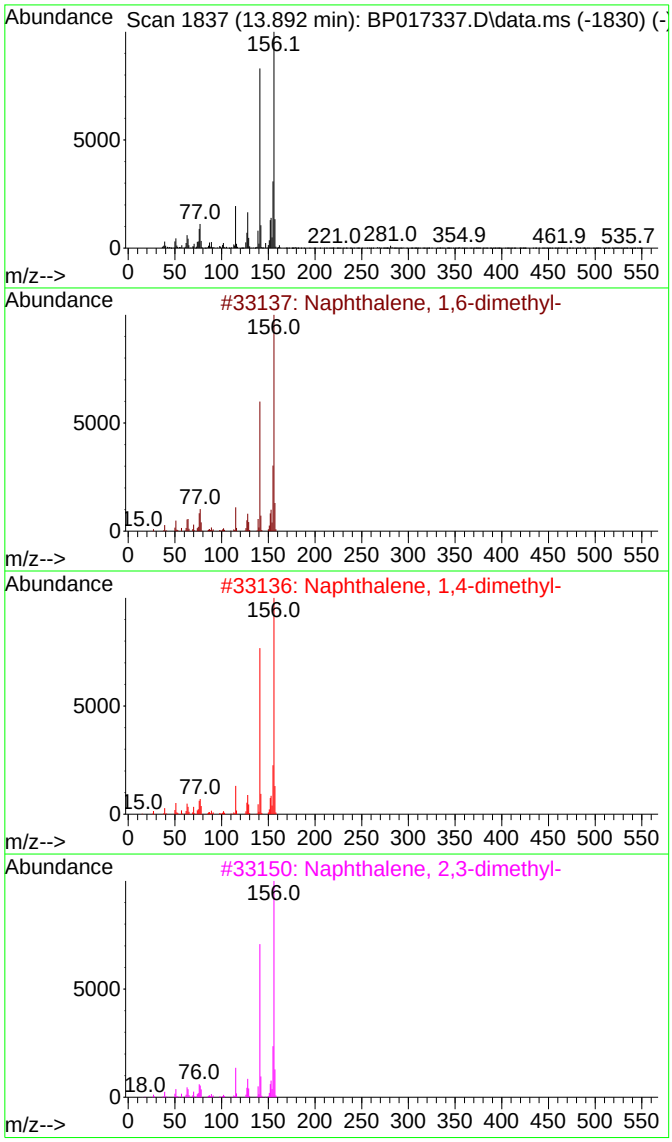
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

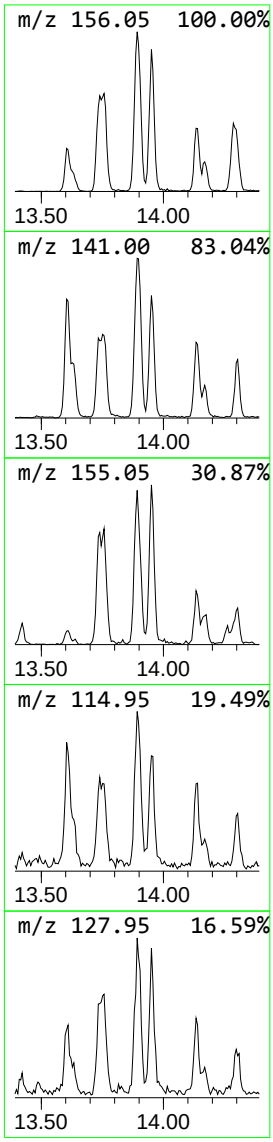
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 Naphthalene, 1,6-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	2.17 ng/ul	217483	Acenaphthene-d10	14.586

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017337.D
Acq On : 26 Sep 2023 00:24
Operator : MA/JU
Sample : 04429-15DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBK38DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: C...	3.534	2.9	ng/ul	164683	1	7.928	1126270	20.0
Cyclohexene, 1-...	4.063	2.9	ng/ul	164544	1	7.928	1126270	20.0
Ethylbenzene	5.381	35.3	ng/ul	1987360	1	7.928	1126270	20.0
o-Xylene	5.516	142.9	ng/ul	8047520	1	7.928	1126270	20.0
Benzene, 1,3-di...	5.893	3.1	ng/ul	175326	1	7.928	1126270	20.0
Benzene, (1-met...	6.363	10.2	ng/ul	571592	1	7.928	1126270	20.0
Benzene, propyl-	6.863	10.4	ng/ul	582580	1	7.928	1126270	20.0
Benzene, 1-ethy...	6.975	22.6	ng/ul	1271700	1	7.928	1126270	20.0
Benzene, 1-ethy...	7.034	25.2	ng/ul	1420060	1	7.928	1126270	20.0
Benzene, 1,2,3-...	7.110	35.0	ng/ul	1973250	1	7.928	1126270	20.0
Mesitylene	7.540	111.0	ng/ul	6250980	1	7.928	1126270	20.0
Benzene, 1,2,4-...	8.010	41.3	ng/ul	2323920	1	7.928	1126270	20.0
Indane	8.281	24.8	ng/ul	1396730	1	7.928	1126270	20.0
Benzene, 1,2-di...	8.381	2.2	ng/ul	123096	1	7.928	1126270	20.0
Benzene, 1-meth...	8.439	3.0	ng/ul	170505	1	7.928	1126270	20.0
o-Cymene	8.528	8.5	ng/ul	479034	1	7.928	1126270	20.0
Benzene, 4-ethy...	8.845	4.2	ng/ul	234090	1	7.928	1126270	20.0
p-Cymene	8.898	3.9	ng/ul	219268	1	7.928	1126270	20.0
Benzene, 1-ethy...	9.004	10.3	ng/ul	576938	1	7.928	1126270	20.0
unknown-01	9.339	2.6	ng/ul	144296	1	7.928	1126270	20.0
Benzene, 1,2,3,...	9.528	2.6	ng/ul	211483	2	10.751	1654360	20.0
Benzene, 1,2,3,...	9.586	4.1	ng/ul	337708	2	10.751	1654360	20.0
Benzene, 1-ethe...	9.963	4.9	ng/ul	404370	2	10.751	1654360	20.0
2,4-Dimethylsty...	10.110	11.5	ng/ul	953425	2	10.751	1654360	20.0
1H-Indene, 1-me...	10.245	2.1	ng/ul	177424	2	10.751	1654360	20.0
Naphthalene, 1,...	13.757	2.1	ng/ul	214989	3	14.586	2000610	20.0
Naphthalene, 1,...	13.892	2.2	ng/ul	217483	3	14.586	2000610	20.0