LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DDC37DL

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-BP092424.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP022175.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.381	401	407	416	rBV	18154	37145	1.02%	0.201%
2	5.746	463	469	476	rBV2	21733	34262	0.94%	0.186%
3	6.222	544	550	555	rBV6	10492	20684	0.57%	0.112%
4	6.693	624	630	636	rBV	15882	24303	0.67%	0.132%
5	6.805	643	649	654	rBV	68298	103034	2.82%	0.558%
6	6.864	654	659	666	rVV	43530	66779	1.83%	0.362%
7	6.934	666	671	675	rVV	57359	82362	2.26%	0.446%
8	6.975	675	678	685	rVB2	16408	26044	0.71%	0.141%
9	7.099	692	699	702	rVV2	35473	64828	1.78%	0.351%
10	7.134	702	705	712	rVB2	34627	52666	1.44%	0.285%
11	7.234	716	722	732	rVB7	10084	25386	0.70%	0.137%
12	7.352	732	742	749	rBV	119305	199430	5.46%	1.080%
13	7.699	793	801	807	rBV	356208	592300	16.22%	3.207%
14	7.764	807	812	816	rVV	169026	264120	7.23%	1.430%
15	7.811	816	820	826	rVB	53918	86218	2.36%	0.467%
16	7.911	831	837	844	rVB	75205	111022	3.04%	0.601%
17	8.122	868	873	877	rVV3	13883	23712	0.65%	0.128%
18	8.175	877	882	888	rVV5	15411	32412	0.89%	0.176%
19	8.234	888	892	899	rVV2	10277	19186	0.53%	0.104%
20	8.322	901	907	913	rVV2	24678	42952	1.18%	0.233%
21	8.487	930	935	942	rVV	15273	28318	0.78%	0.153%
22	8.634	955	960	964	rBV2	18885	29648	0.81%	0.161%
23	8.687	964	969	975	rVB	21682	35090	0.96%	0.190%
24	8.781	980	985	991	rBV	20239	35587	0.97%	0.193%
25	9.105	1035	1040	1047	rVB2	37941	63918	1.75%	0.346%
26	9.358	1078	1083	1088	rBV2	10501	19030	0.52%	0.103%
27	9.463	1095	1101	1107	rBV2	28415	45376	1.24%	0.246%
28	9.563	1113	1118	1122	rVV8	9251	22714	0.62%	0.123%
29	9.610	1122	1126	1133	rVB2	24763	39866	1.09%	0.216%
30	9.863	1163	1169	1175	rVB3	13147	23218	0.64%	0.126%
31	9.963	1182	1186	1195	rVB2	14504	27079	0.74%	0.147%
32	10.093	1202	1208	1213	rBV5	16426	28206	0.77%	0.153%
33	10.152	1213	1218	1224	rVB5	16406	27600	0.76%	0.149%
34	10.222	1224	1230	1236	rBV4	12362	24317	0.67%	0.132%
35	10.387	1250	1258	1261	rBV6	12828	26489	0.73%	0.143%
36	10.452	1261	1269	1276	rBV	524143	986344	27.02%	5.341%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

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-BP092424.MA.M
Title : SVOA CALIBRATION

37	10.510	1276	1279	1285	rVB	39830	60881	1.67%	0.330%
38	10.575	1285	1290	1297	rBV4	46213	89145	2.44%	0.483%
39	10.640	1297	1301	1310	rVB4	23420	46662	1.28%	0.253%
40	10.828	1327	1333	1341	rBV2	128169	212860	5.83%	1.153%
41	11.028	1362	1367	1372	rBV5	14663	28573	0.78%	0.155%
42	11.193	1387	1395	1398	rBV10	9869	24379	0.67%	0.132%
43	11.240	1398	1403	1408	rVV5	25289	49551	1.36%	0.268%
44	11.305	1410	1414	1417	rVV5	14225	23756	0.65%	0.129%
45	11.340	1417	1420	1426	rVB7	12222	23088	0.63%	0.125%
46	11.404	1426	1431	1441	rVB5	19640	39092	1.07%	0.212%
47	11.552	1450	1456	1461	rVB2	18025	28946	0.79%	0.157%
48	11.716	1476	1484	1494	rVB2	85787	166393	4.56%	0.901%
49	11.869	1504	1510	1513	rBV2	23111	38339	1.05%	0.208%
50	11.910	1513	1517	1523	rVB2	69668	96456	2.64%	0.522%
51	11.993	1523	1531	1537	rBV2	10854	30879	0.85%	0.167%
52	12.057	1537	1542	1547	rVV2	28945	48781	1.34%	0.264%
53	12.116	1547	1552	1563	rVB3	34387	68104	1.87%	0.369%
54	12.281	1575	1580	1584	rBV6	10894	24492	0.67%	0.133%
55	12.328	1584	1588	1595	rVB	18739	30057	0.82%	0.163%
56	12.528	1617	1622	1632	rBV10	16609	41360	1.13%	0.224%
57	12.599	1632	1634	1640	rVB2	12418	18754	0.51%	0.102%
58	12.875	1675	1681	1685	rVB2	14873	24112	0.66%	0.131%
59	13.046	1703	1710	1718	rVB10	13964	32504	0.89%	0.176%
60	13.246	1739	1744	1748	rBV8	10005	18999	0.52%	0.103%
61	13.351	1756	1762	1767	rVB5	14664	27580	0.76%	0.149%
62	13.616	1802	1807	1809	rVV4	18015	28053	0.77%	0.152%
63	13.657	1809	1814	1819	rVV	72601	130574	3.58%	0.707%
64	13.710	1819	1823	1827	rVB	30381	44444	1.22%	0.241%
65	13.887	1850	1853	1858	rVB3	11853	18351	0.50%	0.099%
66	13.993	1867	1871	1874	rVV	24630	33808	0.93%	0.183%
67	14.028	1874	1877	1884	rVB4	28651	45452	1.24%	0.246%
68	14.128	1887	1894	1895	rBV7	13475	21204	0.58%	0.115%
69	14.210	1905	1908	1914	rVB7	13661	19263	0.53%	0.104%
70	14.304	1917	1924	1931	rVV	876129	1365887	37.41%	7.396%
71	14.369	1931	1935	1939	rVV2	29900	48050	1.32%	0.260%
72	14.416	1940	1943	1947	rVV2	13355	19963	0.55%	0.108%
73	14.522	1957	1961	1967	rVV4	24722	37180	1.02%	0.201%
74	14.616	1970	1977	1981	rVV2	29640	58575	1.60%	0.317%
75	14.657	1981	1984	1985	rVV2	23634	27541	0.75%	0.149%
76	14.693	1987	1990	1995	rVV2	39173	56376	1.54%	0.305%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DDC37DL

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-BP092424.MA.M
Title : SVOA CALIBRATION

77	14.751	1995	2000	2007	rVB5	25978	39116	1.07%	0.212%
78	14.857	2014	2018	2021	rVV5	11165	18191	0.50%	0.099%
79	14.940	2026	2032	2049	rVB	513004	753492	20.64%	4.080%
80	15.069	2049	2054	2057	rBV5	15252	29288	0.80%	0.159%
81	15.104	2057	2060	2064	rVV	25760	32511	0.89%	0.176%
82	15.169	2068	2071	2078	rVB6	15517	27979	0.77%	0.152%
83	15.234	2078	2082	2088	rBV4	17947	29066	0.80%	0.157%
84	15.304	2089	2094	2099	rVB	45318	58566	1.60%	0.317%
85	15.416	2107	2113	2117	rBV	65319	98557	2.70%	0.534%
86	15.463	2117	2121	2131	rVB3	32524	65376	1.79%	0.354%
87	15.681	2154	2158	2168	rVB9	16590	32709	0.90%	0.177%
88	16.145	2233	2237	2241	rBV5	12264	18907	0.52%	0.102%
89	16.528	2297	2302	2306	rBV8	14357	22210	0.61%	0.120%
90	16.581	2306	2311	2315	rBV	15711	26605	0.73%	0.144%
91	16.734	2331	2337	2348	rBV	2513909	3650854	100.00%	19.770%
92	17.092	2392	2398	2405	rBV	1279303	1883566	51.59%	10.200%
93	17.198	2411	2416	2423	rBV	43464	74853	2.05%	0.405%
94	17.398	2445	2450	2457	rBV9	13698	25531	0.70%	0.138%
95	18.034	2554	2558	2563	rBV8	10485	19718	0.54%	0.107%
96	18.304	2598	2604	2608	rBV9	14028	32769	0.90%	0.177%
97	19.575	2817	2820	2826	rVB	66443	94145	2.58%	0.510%
98	20.651	3001	3003	3004	rBV2	53528	37753	1.03%	0.204%
99	21.533	3147	3153	3163	rBV	1606871	2369107	64.89%	12.829%
100	24.816	3702	3711	3723	rVB	918718	2405759	65.90%	13.028%

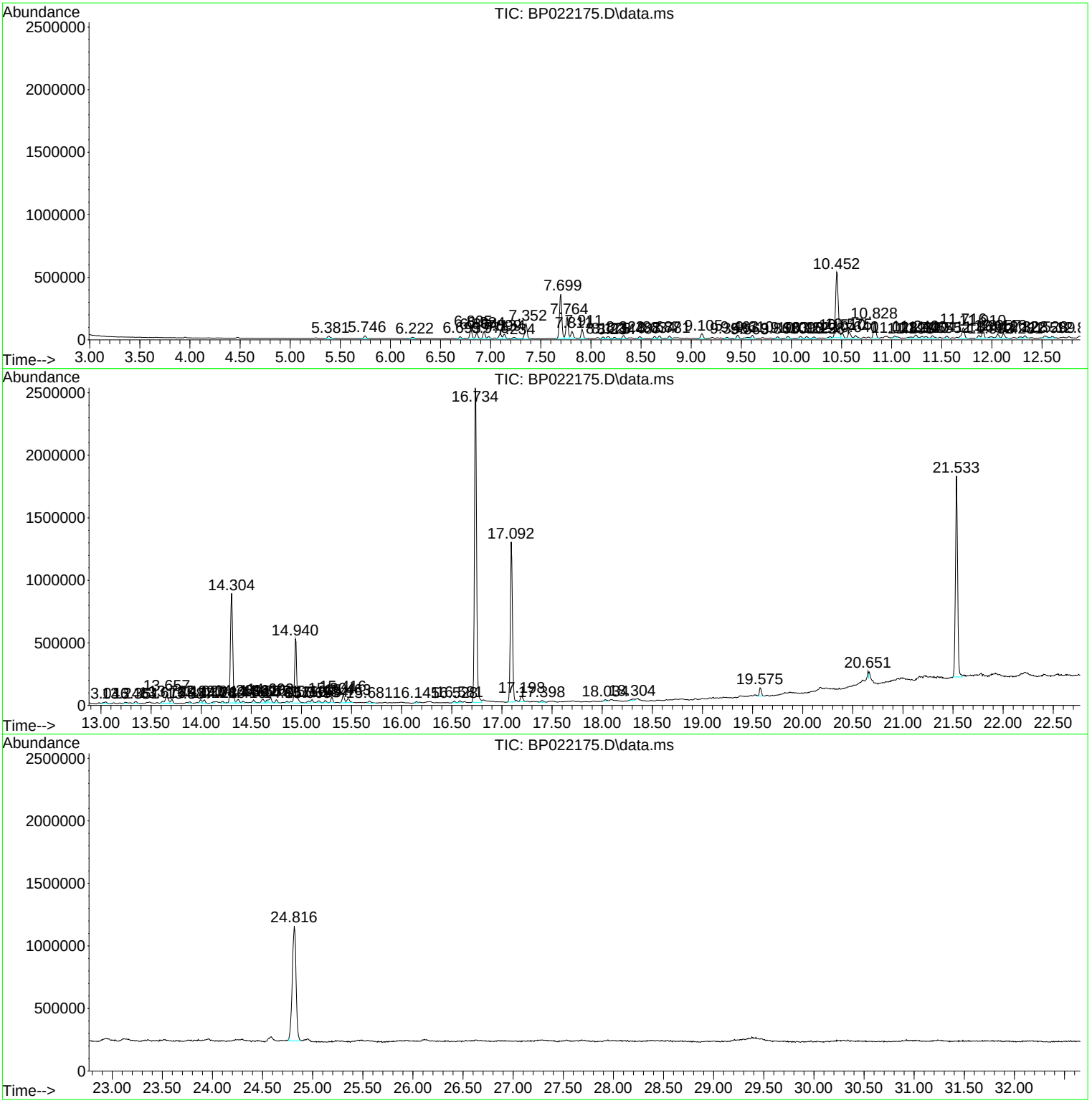
Sum of corrected areas: 18466737

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

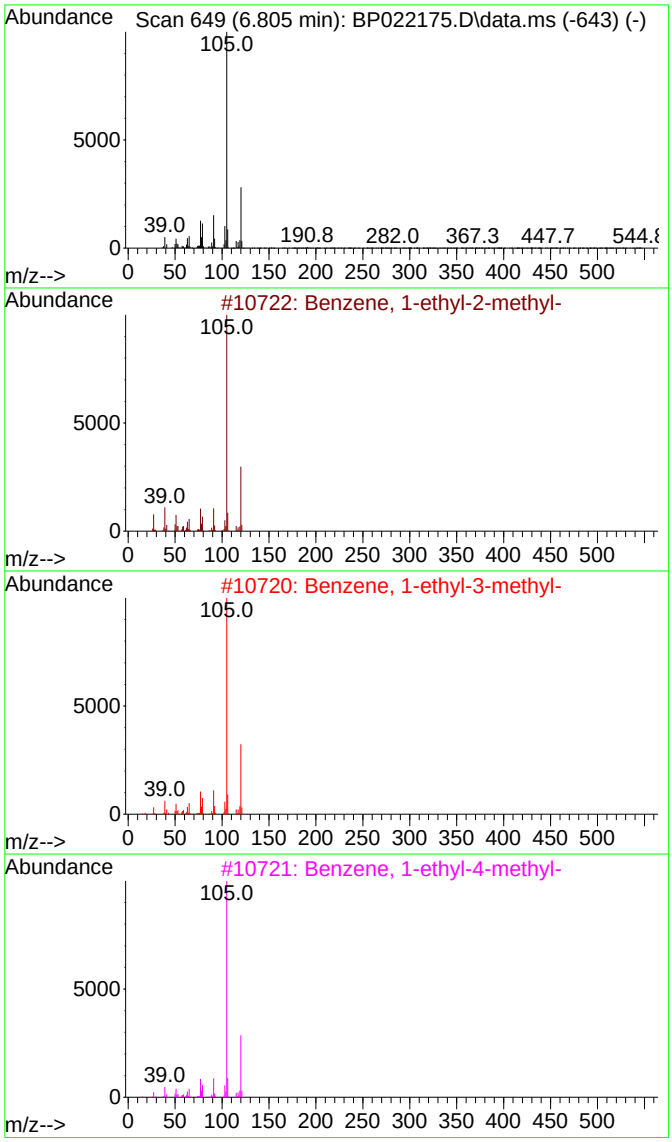
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

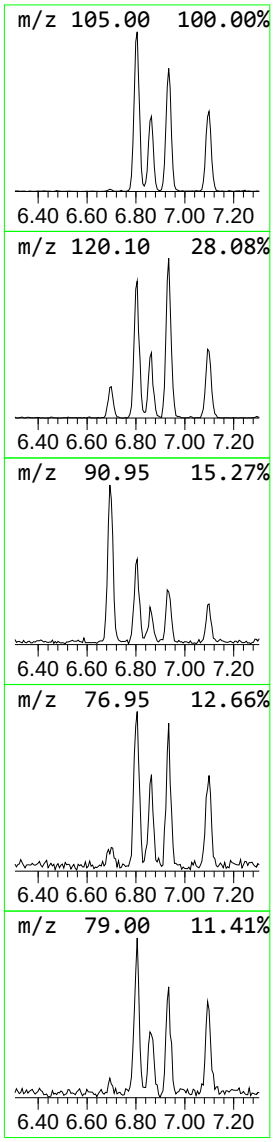
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.805	3.48 ng/ul	103034	1,4-Dichlorobenzene-d4	7.699

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

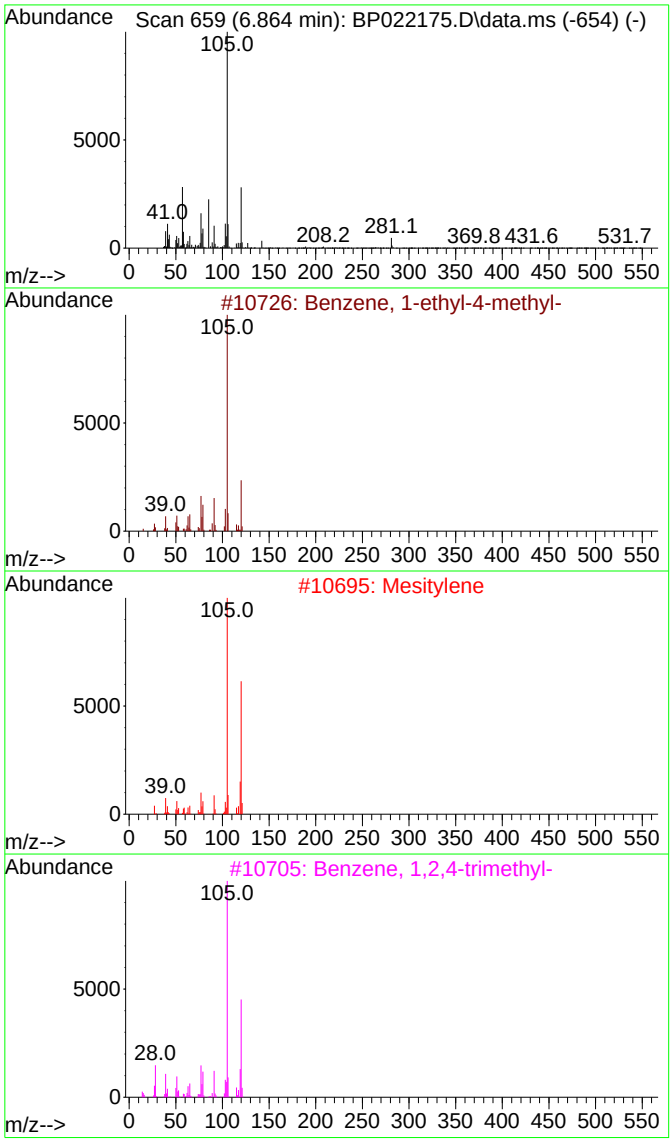
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

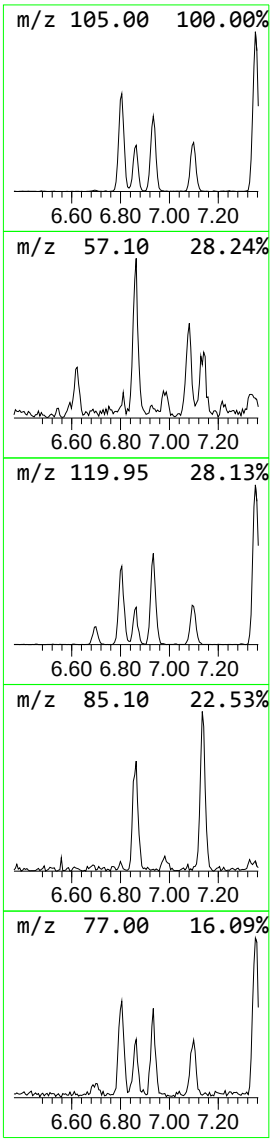
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 1-ethyl-4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.864	2.25 ng/ul	66779	1,4-Dichlorobenzene-d4	7.699

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	92
2	Mesitylene	120	C9H12	000108-67-8	76
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	76
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	76
5	Mesitylene	120	C9H12	000108-67-8	76





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

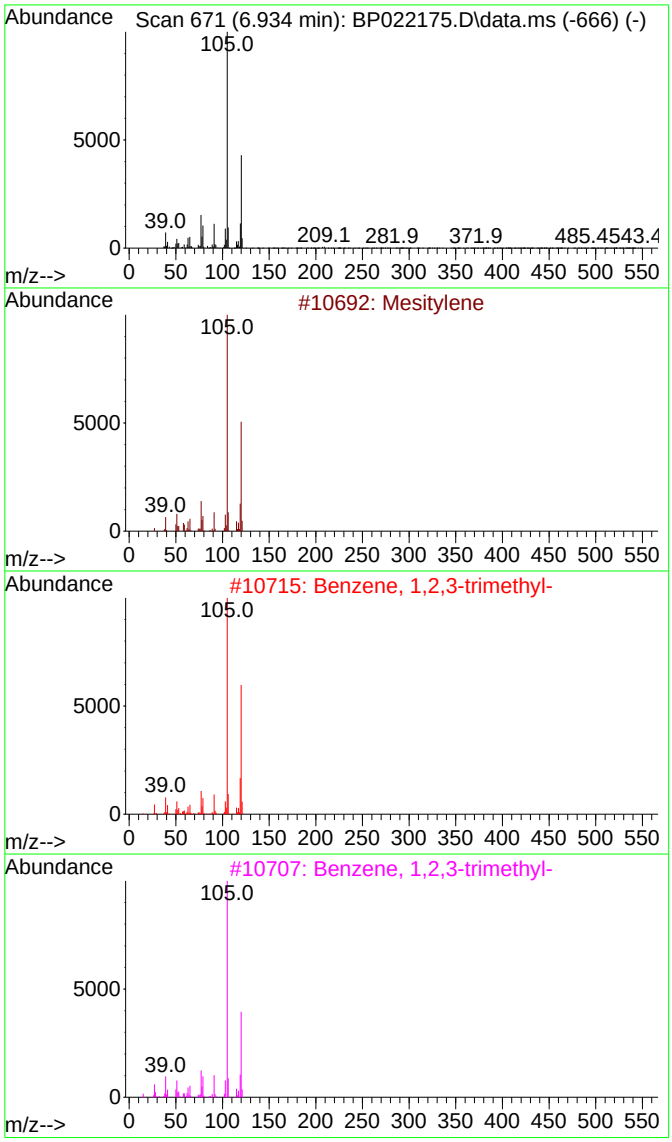
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

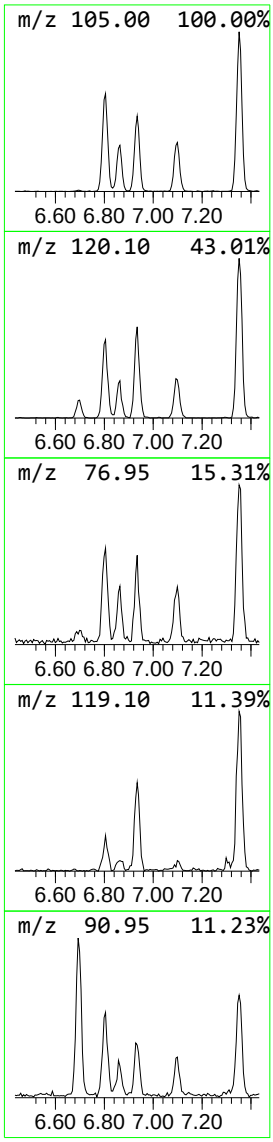
****

Peak Number 3 Mesitylene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.934	2.78 ng/ul	82362	1,4-Dichlorobenzene-d4	7.699

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, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

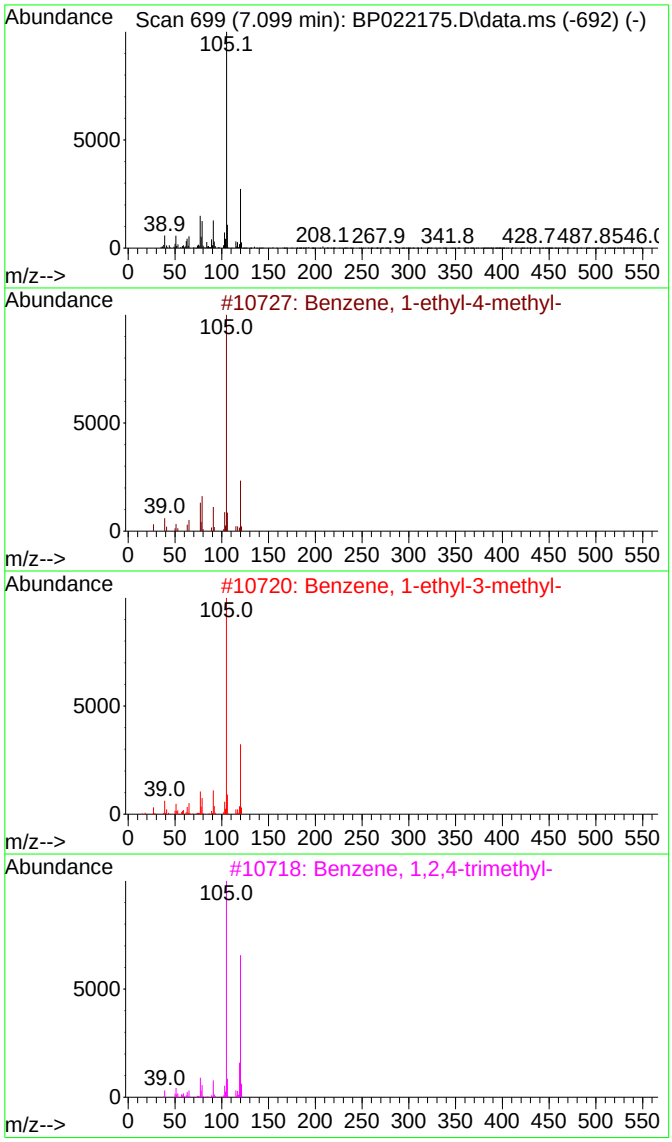
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

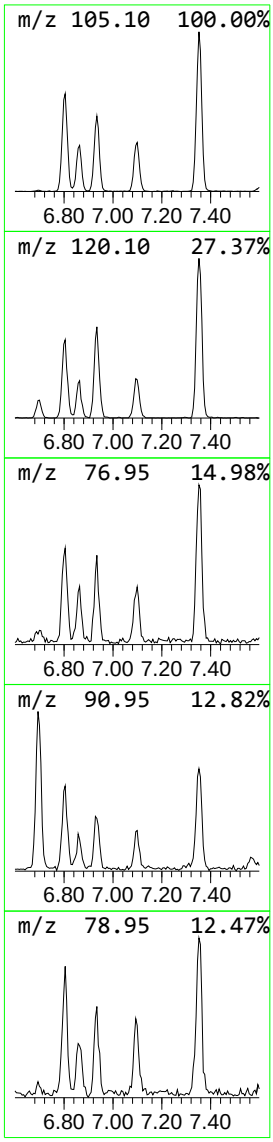
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.099	2.19 ng/ul	64828	1,4-Dichlorobenzene-d4	7.699

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

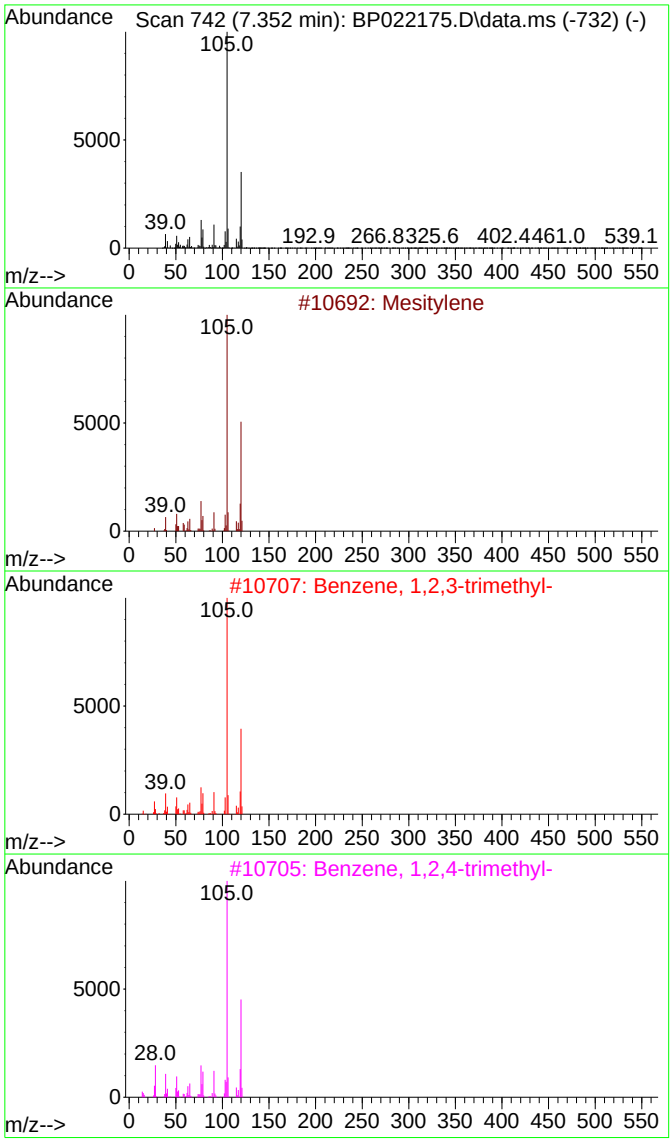
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

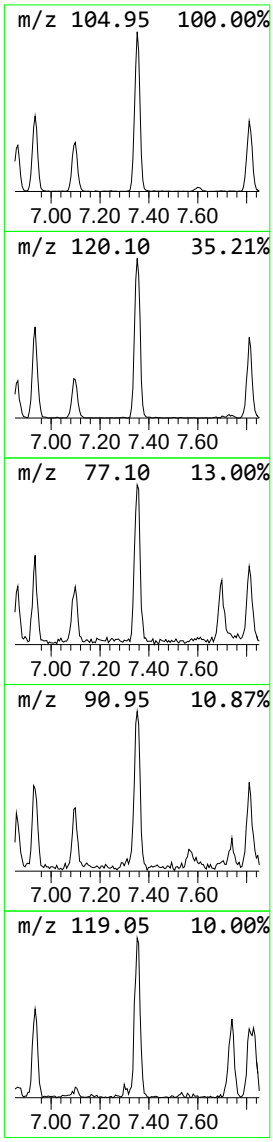
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.352	6.73 ng/ul	199430	1,4-Dichlorobenzene-d4	7.699

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	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

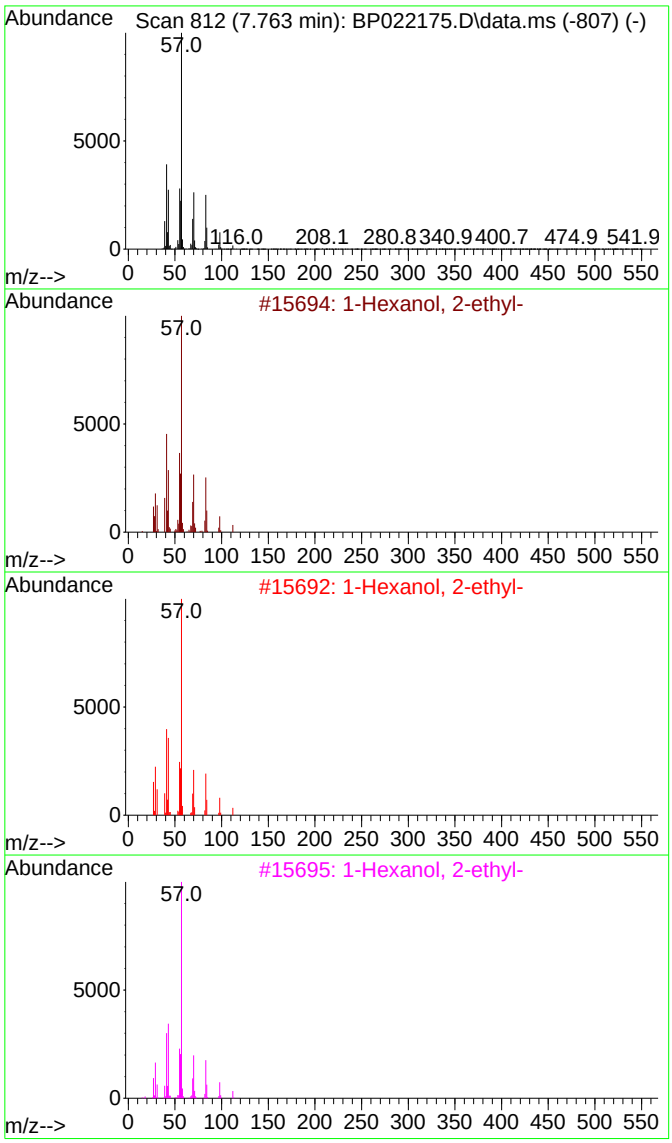
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

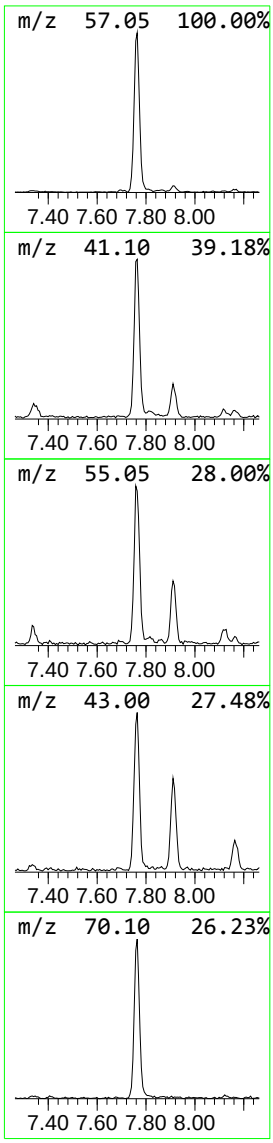
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.763	8.92 ng/ul	264120	1,4-Dichlorobenzene-d4	7.699

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59





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Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

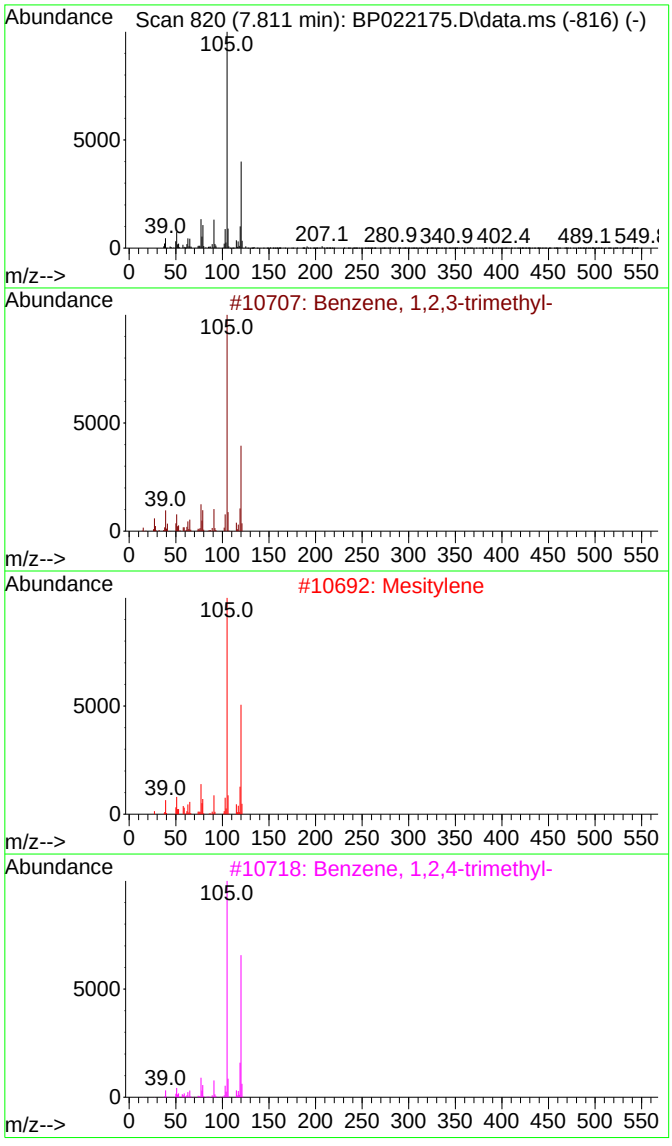
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

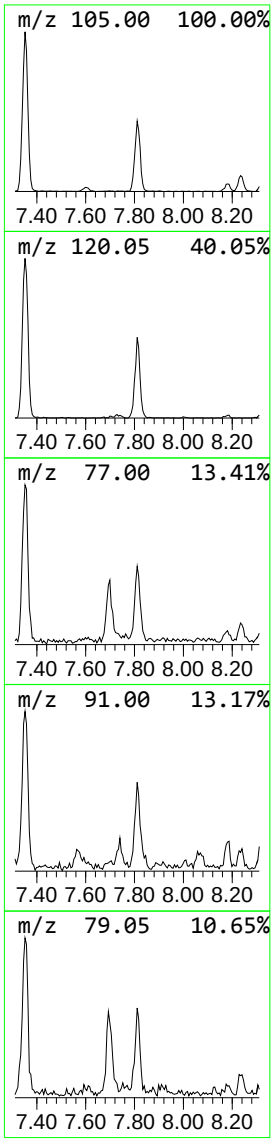
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1,2,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.811	2.91 ng/ul	86218	1,4-Dichlorobenzene-d4	7.699

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	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94





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Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

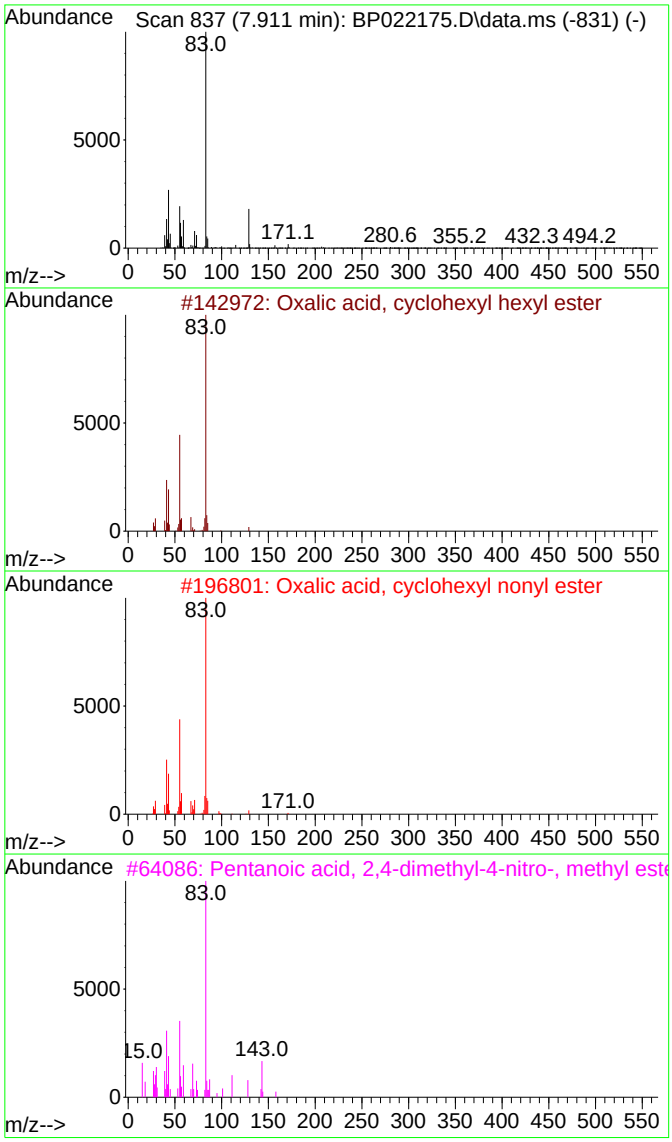
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

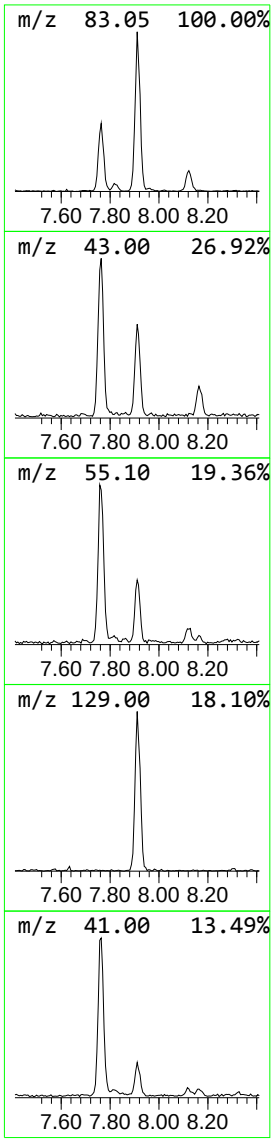
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Oxalic acid, cyclohexyl hex... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.911	3.75 ng/ul	111022	1,4-Dichlorobenzene-d4	7.699

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, cyclohexyl hexyl ester	256	C14H24O4	1000309-30-8	53
2	Oxalic acid, cyclohexyl nonyl ester	298	C17H30O4	1000309-31-1	42
3	Pentanoic acid, 2,4-dimethyl-4-n...	189	C8H15NO4	005762-40-3	39
4	1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	38
5	.alpha.-Amino-2,5-dihydro-5-meth...	157	C7H11NO3	018455-25-9	36





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

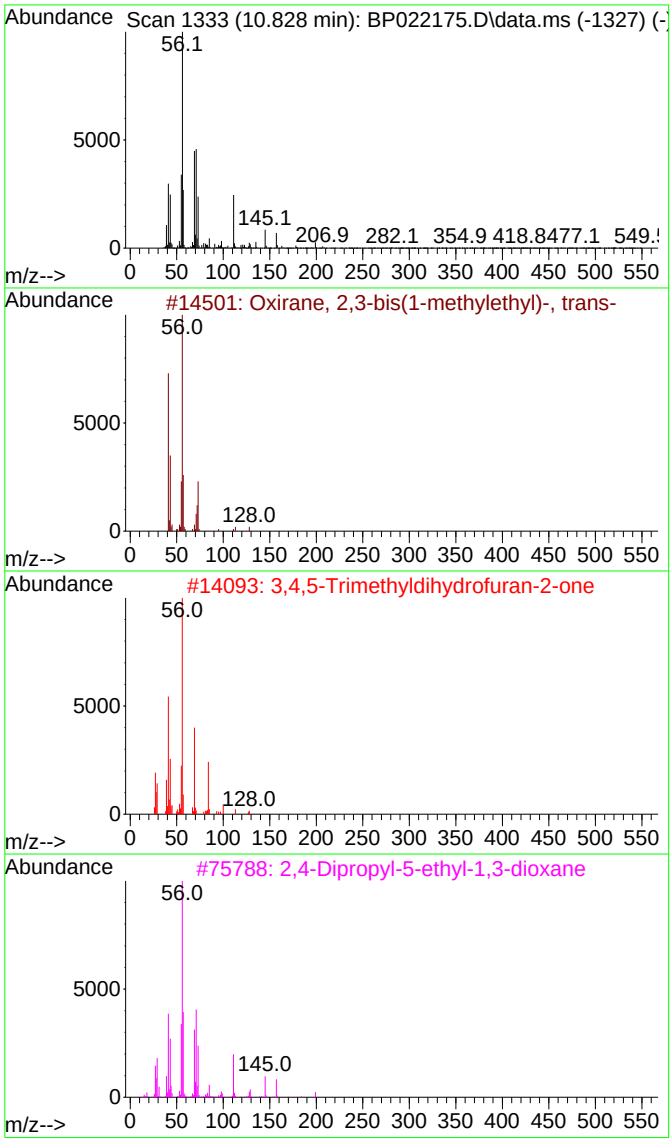
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

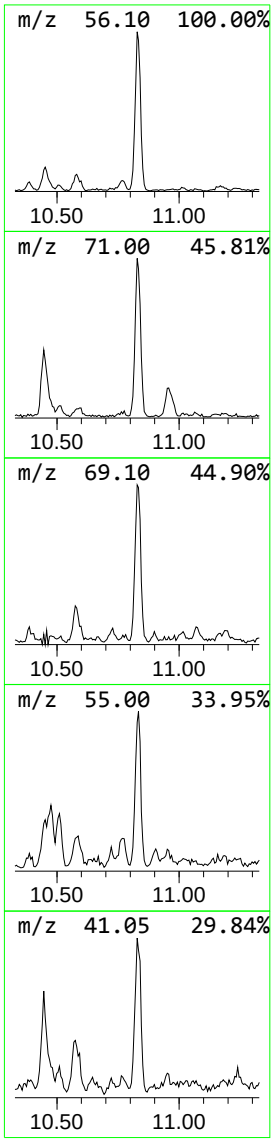
****

Peak Number 9 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.828	4.32 ng/ul	212860	Naphthalene-d8	10.458

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
2	3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	38
3	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	38
4	1-Heptene, 2-methyl-	112	C8H16	015870-10-7	35
5	2-Ethyl-cyclohexylamine	127	C8H17N	024216-90-8	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

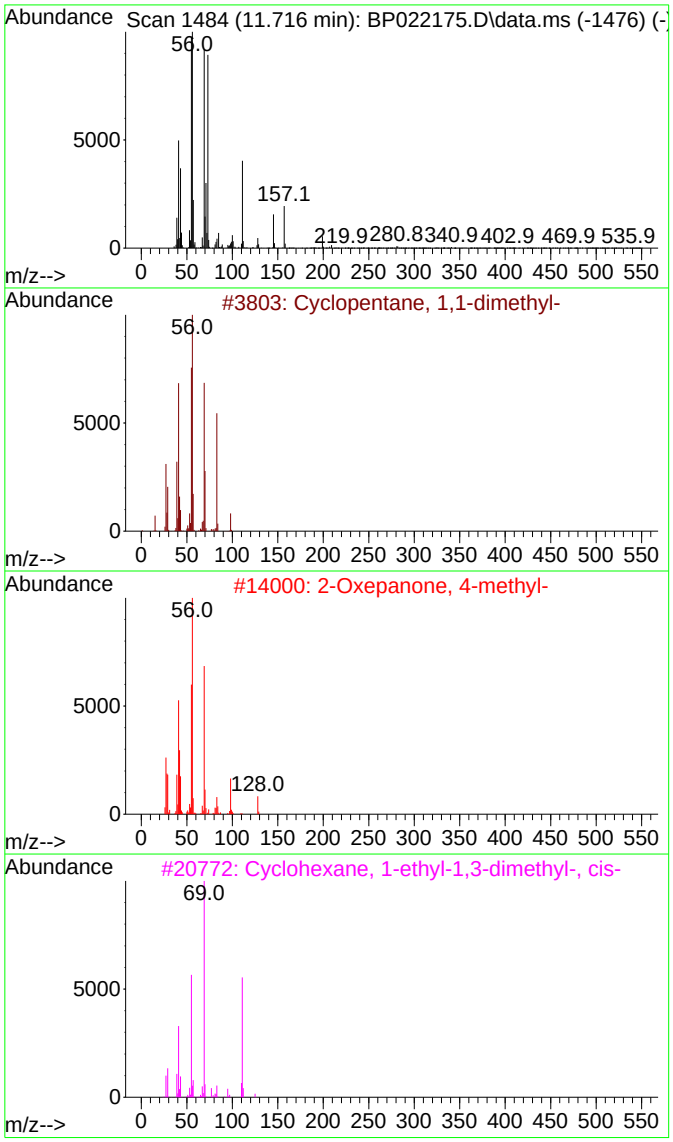
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

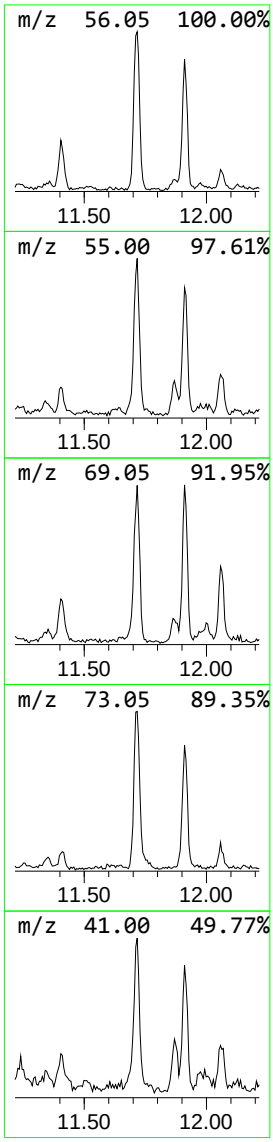
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Cyclic11.716 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.716	3.37 ng/ul	166393	Naphthalene-d8	10.458

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	38
2	2-Oxepanone, 4-methyl-	128	C7H12O2	002549-60-2	37
3	Cyclohexane, 1-ethyl-1,3-dimethy...	140	C10H20	062238-31-7	35
4	Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	32
5	1-Butyne, 3-methyl-3-propoxy-	126	C8H14O	053907-64-5	27





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022175.D
Acq On : 03 Oct 2024 00:16
Operator : RC/JU
Sample : P4022-01DL 50X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC37DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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
Benzene, 1-ethy...	6.805	3.5	ng/ul	103034	1	7.699	592300	20.0
Benzene, 1-ethy...	6.864	2.3	ng/ul	66779	1	7.699	592300	20.0
Mesitylene	6.934	2.8	ng/ul	82362	1	7.699	592300	20.0
Benzene, 1-ethy...	7.099	2.2	ng/ul	64828	1	7.699	592300	20.0
Benzene, 1,2,3-...	7.352	6.7	ng/ul	199430	1	7.699	592300	20.0
1-Hexanol, 2-et...	7.763	8.9	ng/ul	264120	1	7.699	592300	20.0
Benzene, 1,2,4-...	7.811	2.9	ng/ul	86218	1	7.699	592300	20.0
Oxalic acid, cy...	7.911	3.8	ng/ul	111022	1	7.699	592300	20.0
unknown-01	10.828	4.3	ng/ul	212860	2	10.458	986344	20.0
(DEL) Alkane: C...	11.716	3.4	ng/ul	166393	2	10.458	986344	20.0