LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

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-BP110924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP023230.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	33	rBV	18749	28273	0.85%	0.086%
2	3.564	95	98	110	rBV	53389	111336	3.33%	0.338%
3	3.852	142	147	158	rVB	160523	235669	7.05%	0.716%
4	4.293	215	222	228	rVB4	12477	23005	0.69%	0.070%
5	4.952	327	334	344	rBV	145941	241112	7.21%	0.732%
6	6.093	521	528	536	rBV	41665	78155	2.34%	0.237%
7	6.228	543	551	556	rBV9	7867	16224	0.49%	0.049%
8	6.787	640	646	662	rBV	114328	252737	7.56%	0.767%
9	6.916	662	668	680	rVV	268979	414391	12.39%	1.258%
10	7.122	696	703	709	rBV	281219	526493	15.74%	1.599%
11	7.175	709	712	718	rVB	69407	95937	2.87%	0.291%
12	7.434	746	756	758	rBV	29473	49418	1.48%	0.150%
13	7.464	758	761	769	rVV	33731	58629	1.75%	0.178%
14	7.569	773	779	793	rVV	346020	546452	16.34%	1.659%
15	7.869	817	830	834	rBV	27843	53835	1.61%	0.163%
16	7.928	834	840	852	rVB	266656	425104	12.71%	1.291%
17	8.040	852	859	867	rBV	72057	112347	3.36%	0.341%
18	8.199	879	886	889	rBV2	27899	49406	1.48%	0.150%
19	8.246	889	894	896	rVV	46010	72697	2.17%	0.221%
20	8.287	896	901	918	rVV	331555	628364	18.79%	1.908%
21	8.493	931	936	943	rVB9	6675	13569	0.41%	0.041%
22	8.611	949	956	957	rBV5	12819	22344	0.67%	0.068%
23	8.646	957	962	967	rVB	194442	278372	8.32%	0.845%
24	8.710	967	973	984	rBV2	380726	717610	21.46%	2.179%
25	8.869	995	1000	1011	rBV6	25250	67531	2.02%	0.205%
26	8.987	1011	1020	1023	rVV	33157	59312	1.77%	0.180%
27	9.052	1027	1031	1033	rVV4	16370	24002	0.72%	0.073%
28	9.105	1034	1040	1043	rVV6	21052	46680	1.40%	0.142%
29	9.152	1043	1048	1059	rVB	108962	194409	5.81%	0.590%
30	9.422	1082	1094	1104	rVV	312543	552164	16.51%	1.677%
31	9.510	1104	1109	1115	rVV3	32799	76903	2.30%	0.234%
32	9.563	1115	1118	1129	rVB2	17339	43999	1.32%	0.134%
33	9.728	1138	1146	1155	rBV2	100365	212613	6.36%	0.646%
34	9.969	1180	1187	1201	rBV	350369	834710	24.96%	2.535%
35	10.175	1217	1222	1227	rBV3	16981	27790	0.83%	0.084%
36	10.263	1227	1237	1238	rBV10	7024	14677	0.44%	0.045%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

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-BP110924.MA.M
Title : SVOA CALIBRATION

37	10.310	1238	1245	1251	rVV	404929	718537	21.49%	2.182%
38	10.363	1251	1254	1261	rVV4	37740	70982	2.12%	0.216%
39	10.422	1261	1264	1267	rVV3	8507	13725	0.41%	0.042%
40	10.469	1267	1272	1288	rVV	208457	449231	13.43%	1.364%
41	10.610	1292	1296	1302	rVB4	11099	21715	0.65%	0.066%
42	10.887	1337	1343	1345	rBV5	9695	17159	0.51%	0.052%
43	10.916	1346	1348	1354	rVB7	8528	15432	0.46%	0.047%
44	11.052	1363	1371	1378	rBV3	20336	42366	1.27%	0.129%
45	11.169	1386	1391	1396	rBV8	9097	20839	0.62%	0.063%
46	11.416	1430	1433	1440	rVB7	9198	16014	0.48%	0.049%
47	11.499	1440	1447	1450	rBV8	8102	15070	0.45%	0.046%
48	11.528	1450	1452	1460	rVB6	8927	16211	0.48%	0.049%
49	11.669	1467	1476	1483	rBV3	36709	83795	2.51%	0.254%
50	11.734	1483	1487	1490	rBV4	8565	13855	0.41%	0.042%
51	11.869	1504	1510	1514	rBV8	12315	24782	0.74%	0.075%
52	11.910	1514	1517	1519	rVV4	9984	12110	0.36%	0.037%
53	11.946	1519	1523	1526	rVV6	16876	30076	0.90%	0.091%
54	11.987	1527	1530	1537	rVV	25004	42228	1.26%	0.128%
55	12.063	1538	1543	1548	rVB8	7794	13562	0.41%	0.041%
56	12.122	1548	1553	1559	rVB5	21115	38954	1.16%	0.118%
57	12.199	1560	1566	1572	rBV2	58505	112027	3.35%	0.340%
58	12.369	1593	1595	1601	rVB7	10007	13593	0.41%	0.041%
59	12.487	1611	1615	1618	rBV6	7415	13519	0.40%	0.041%
60	12.881	1677	1682	1686	rBV5	12453	25925	0.78%	0.079%
61	12.969	1692	1697	1703	rBV4	30277	64510	1.93%	0.196%
62	13.104	1715	1720	1721	rBV5	10474	13702	0.41%	0.042%
63	13.257	1742	1746	1751	rVB3	21327	30241	0.90%	0.092%
64	13.334	1755	1759	1761	rBV4	10430	16711	0.50%	0.051%
65	13.422	1770	1774	1779	rBV4	19833	31271	0.94%	0.095%
66	13.493	1783	1786	1792	rVV6	15263	29296	0.88%	0.089%
67	13.551	1794	1796	1797	rVV2	15542	13095	0.39%	0.040%
68	13.593	1798	1803	1812	rVB	1027729	1325382	39.63%	4.025%
69	13.875	1842	1851	1865	rVB	864763	1437665	42.99%	4.366%
70	14.116	1889	1892	1896	rBV6	7723	13685	0.41%	0.042%
71	14.187	1896	1904	1910	rVV	630497	1079857	32.29%	3.279%
72	14.251	1912	1915	1919	rVB	24609	34090	1.02%	0.104%
73	14.393	1935	1939	1943	rBV7	10278	15916	0.48%	0.048%
74	14.487	1949	1955	1963	rBV	65373	154275	4.61%	0.468%
75	14.604	1973	1975	1982	rVB6	16609	30063	0.90%	0.091%
76	14.681	1983	1988	1990	rBV6	14718	25842	0.77%	0.078%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

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-BP110924.MA.M
Title : SVOA CALIBRATION

77	14.793	2003	2007	2014	rBV2	52066	88144	2.64%	0.268%
78	15.198	2069	2076	2083	rBV	1048219	1908609	57.07%	5.796%
79	15.263	2083	2087	2096	rVB6	29694	54109	1.62%	0.164%
80	15.357	2098	2103	2113	rBV	415371	673828	20.15%	2.046%
81	15.440	2113	2117	2120	rVV	49005	64651	1.93%	0.196%
82	15.475	2120	2123	2132	rVB3	43502	74963	2.24%	0.228%
83	15.575	2136	2140	2145	rVB	72570	100686	3.01%	0.306%
84	15.740	2164	2168	2173	rBV3	42443	70271	2.10%	0.213%
85	15.945	2197	2203	2209	rBV	244028	440180	13.16%	1.337%
86	16.275	2254	2259	2268	rBV3	42172	114098	3.41%	0.346%
87	16.992	2374	2381	2387	rBV	1015089	1469724	43.95%	4.463%
88	17.104	2393	2400	2412	rVB	1578694	2328729	69.63%	7.071%
89	17.375	2442	2446	2451	rBV5	18386	30396	0.91%	0.092%
90	17.934	2536	2541	2547	rBV	101687	163428	4.89%	0.496%
91	17.986	2548	2550	2559	rVB2	38303	60037	1.80%	0.182%
92	19.022	2723	2726	2731	rVB2	28850	35250	1.05%	0.107%
93	19.139	2742	2746	2753	rVB3	79597	116711	3.49%	0.354%
94	19.275	2765	2769	2773	rBV4	33032	46614	1.39%	0.142%
95	19.481	2798	2804	2811	rBV	2087104	3119503	93.28%	9.473%
96	19.551	2811	2816	2826	rVB	704531	1155491	34.55%	3.509%
97	20.575	2987	2990	2993	rBV	82540	96523	2.89%	0.293%
98	21.427	3130	3135	3145	rVB	1209244	1943678	58.12%	5.902%
99	24.427	3636	3645	3660	rVB	1436203	3344327	100.00%	10.155%
100	24.645	3674	3682	3699	rVB	798003	2068300	61.85%	6.281%

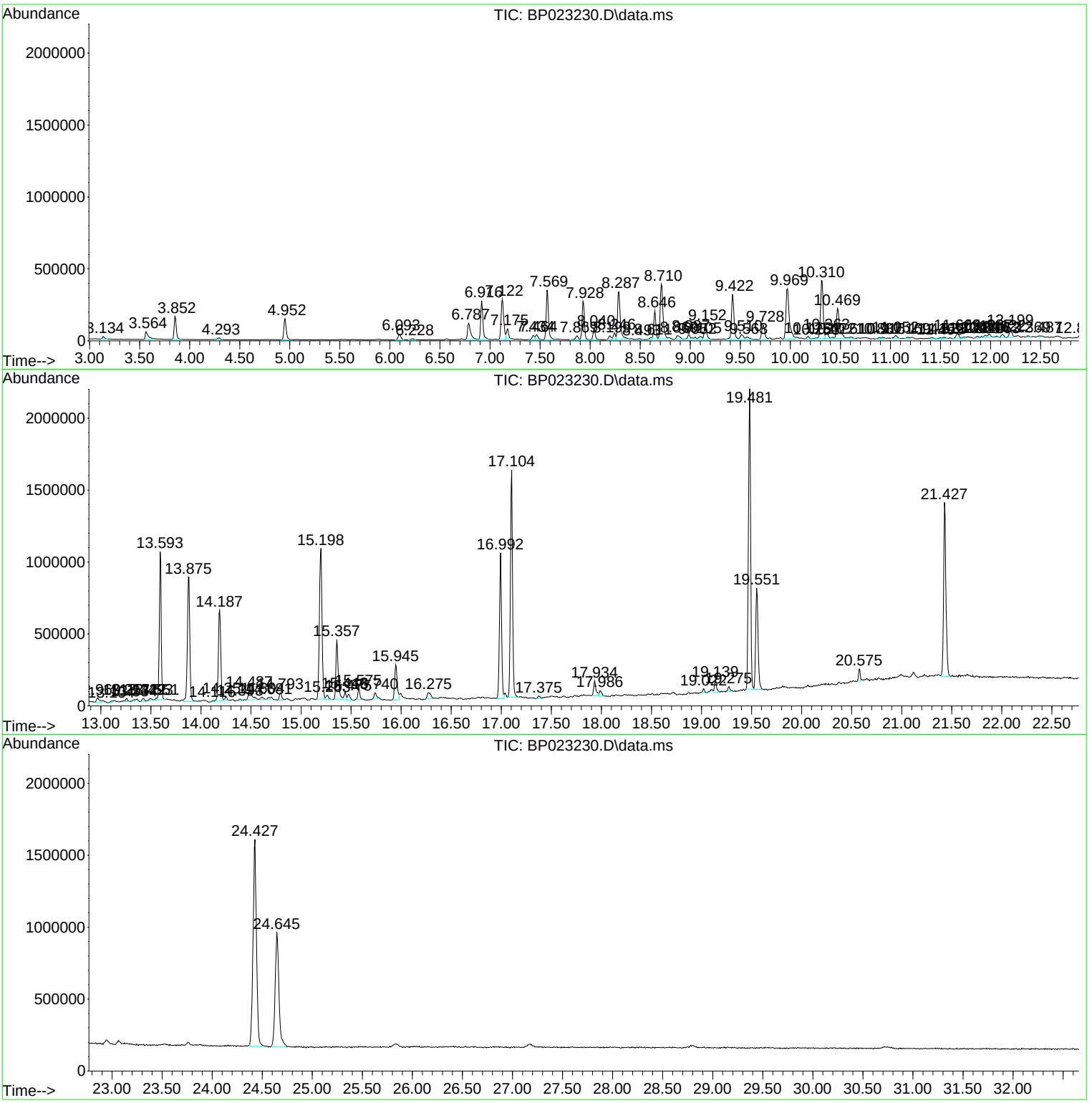
Sum of corrected areas: 32931827

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.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\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

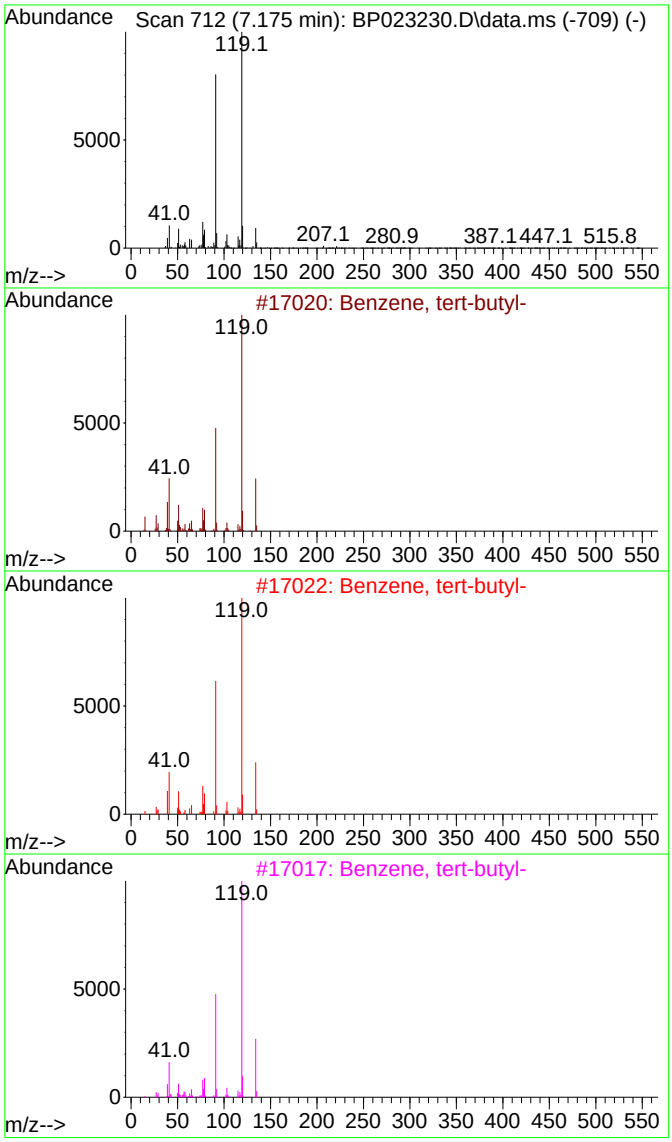
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

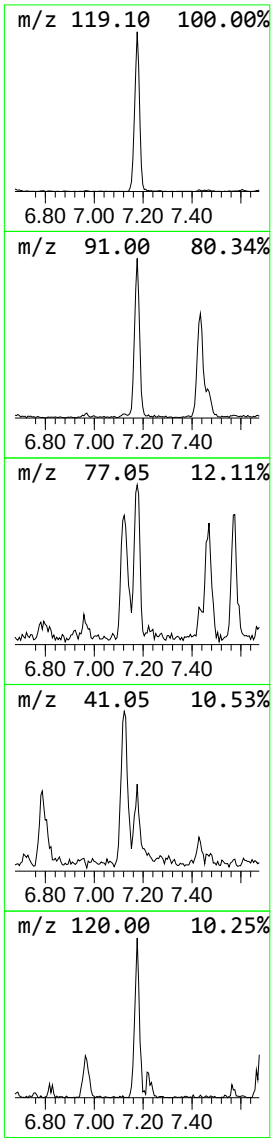
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, tert-butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.175	3.51 ng/ul	95937	1,4-Dichlorobenzene-d4	7.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, tert-butyl-	134	C10H14	000098-06-6	91
2	Benzene, tert-butyl-	134	C10H14	000098-06-6	91
3	Benzene, tert-butyl-	134	C10H14	000098-06-6	87
4	Butyric acid, 2-phenyl-, 2,3-dic...	308	C16H14Cl2O2	1000406-86-5	74
5	1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

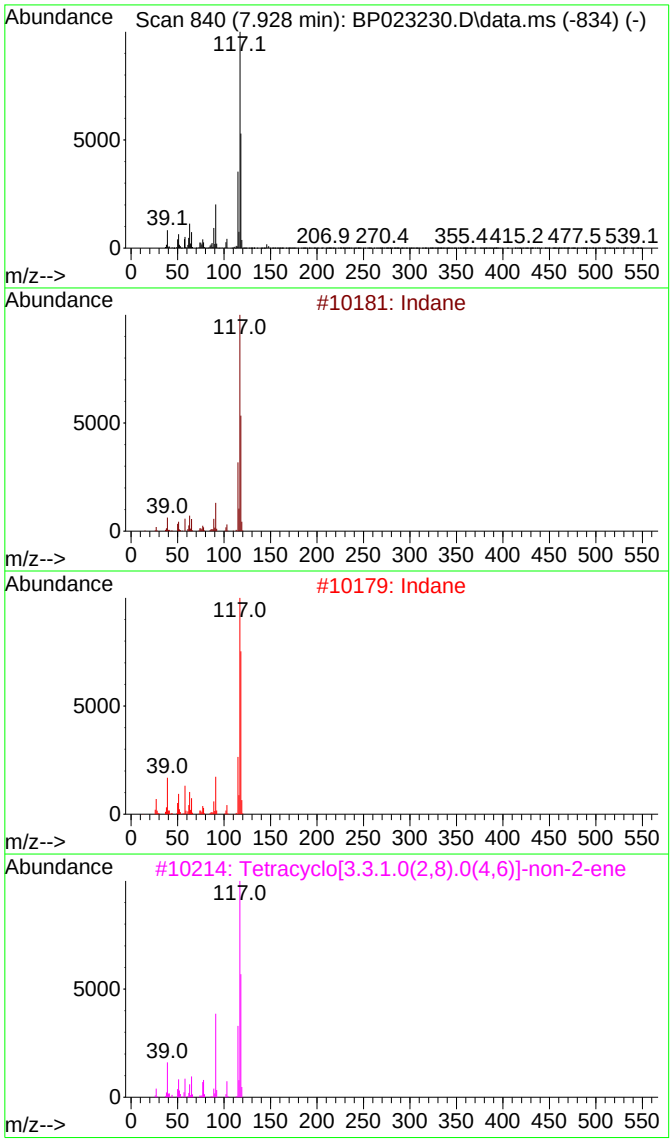
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

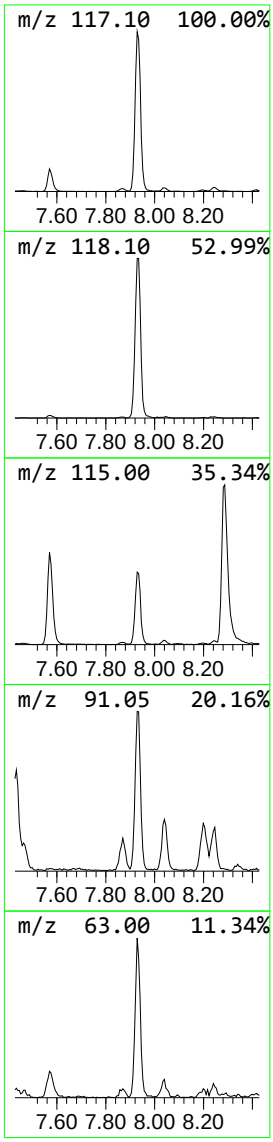
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	15.56 ng/ul	425104	1,4-Dichlorobenzene-d4	7.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	74
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
4	Indane	118	C9H10	000496-11-7	60
5	Deltacyclene	118	C9H10	007785-10-6	58





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

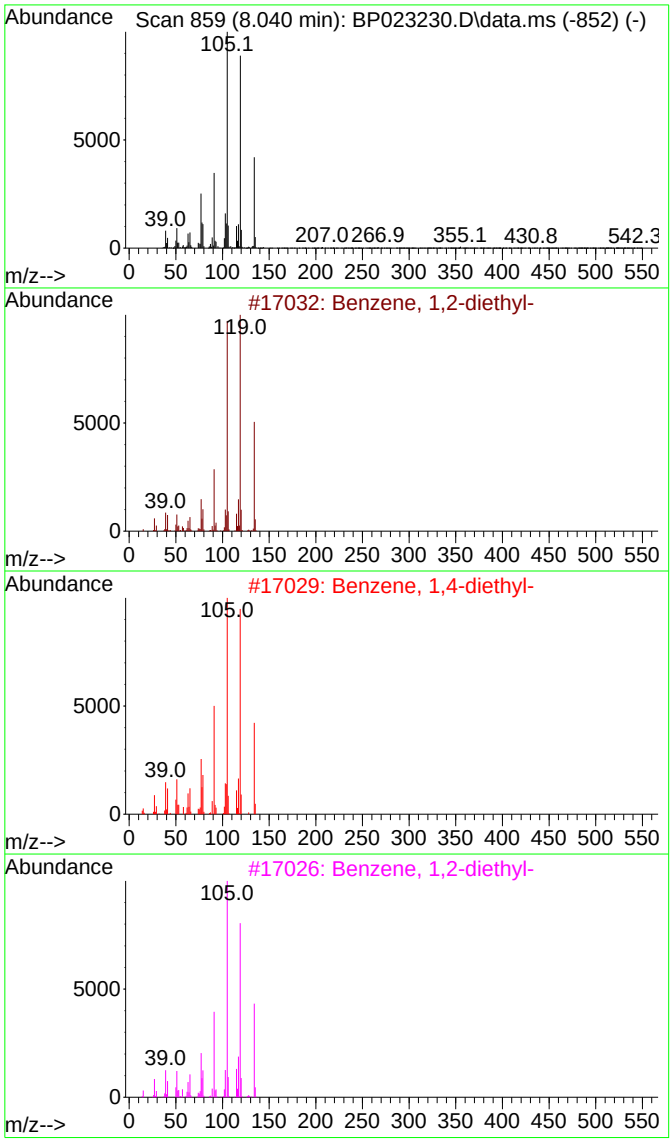
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

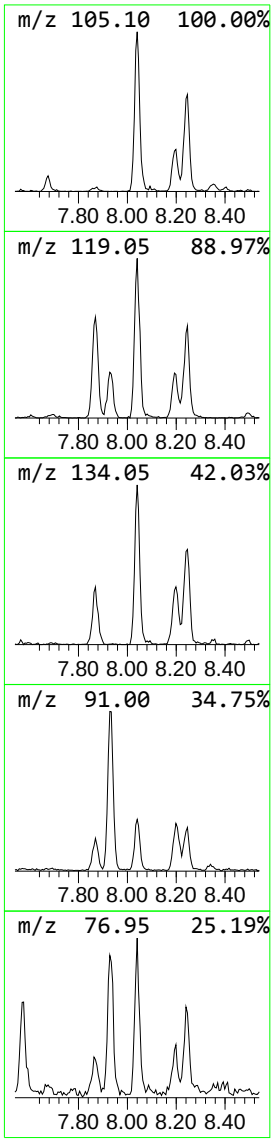
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1,2-diethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.040	4.11 ng/ul	112347	1,4-Dichlorobenzene-d4	7.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	97
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	96
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

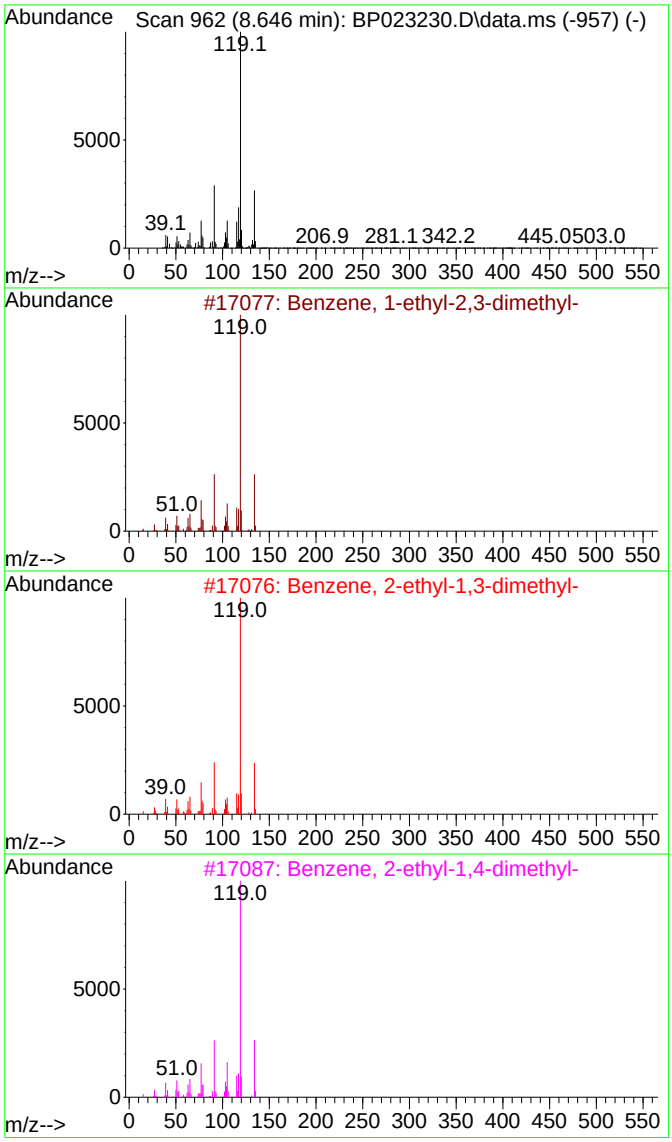
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

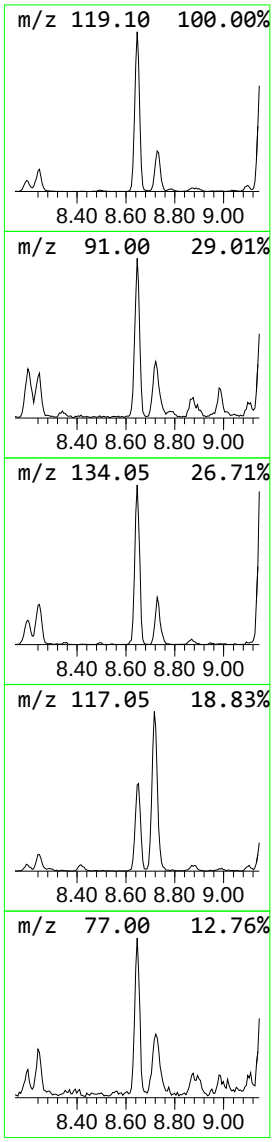
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.646	10.19 ng/ul	278372	1,4-Dichlorobenzene-d4	7.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

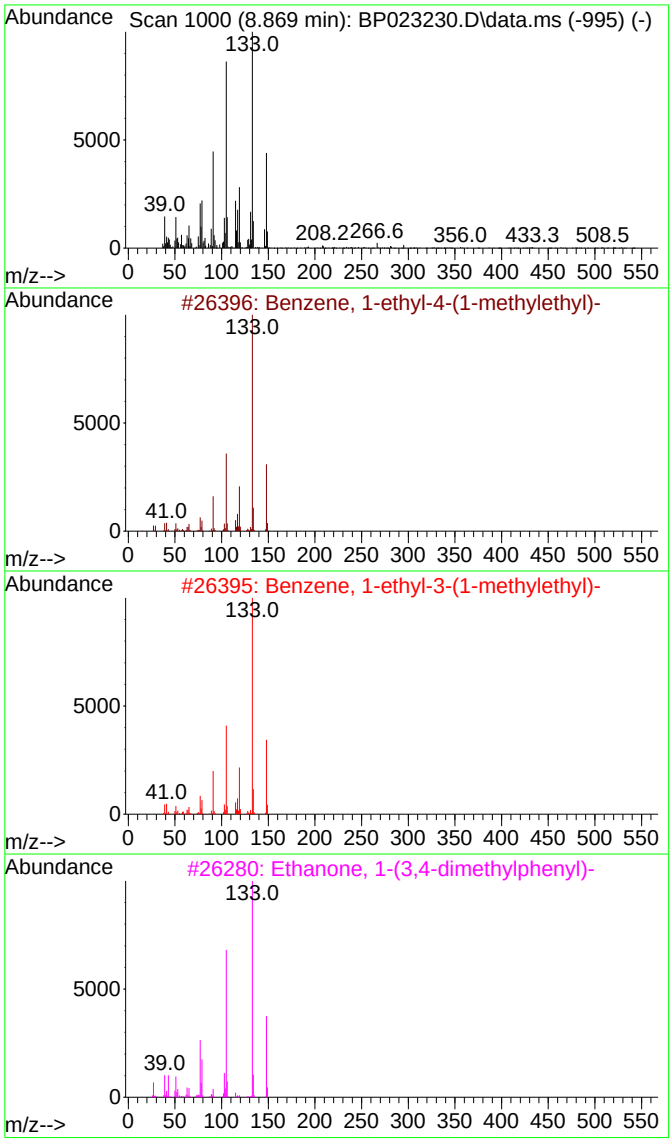
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

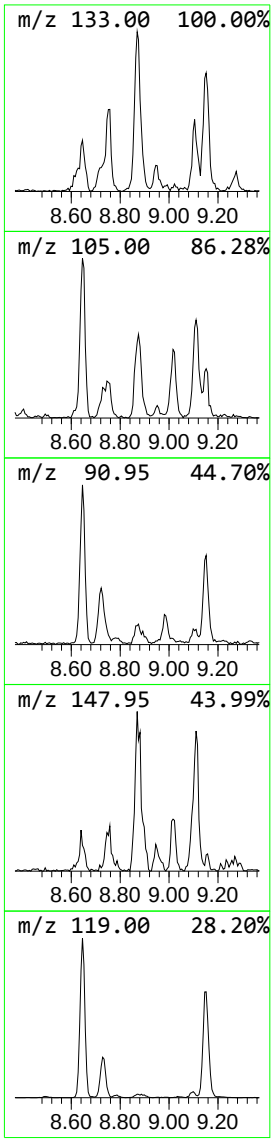
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethyl-4-(1-methy... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.869	2.47 ng/ul	67531	1,4-Dichlorobenzene-d4	7.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	87
2	Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	87
3	Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	83
4	Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	74
5	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	74





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Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

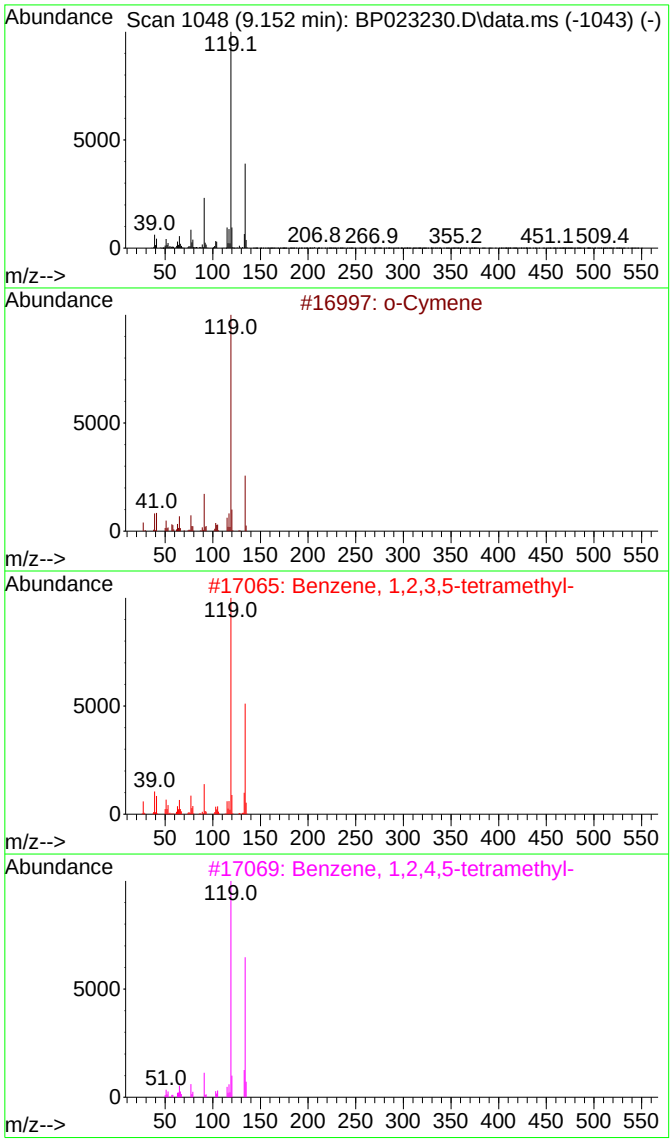
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

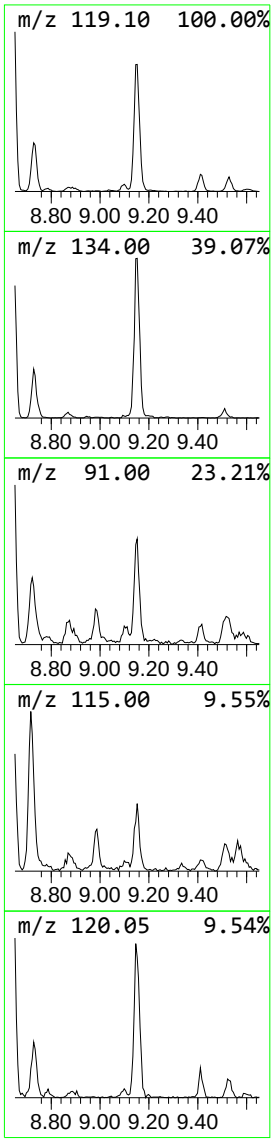
****

Peak Number 10 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.152	5.41 ng/ul	194409	Naphthalene-d8	10.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91





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Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

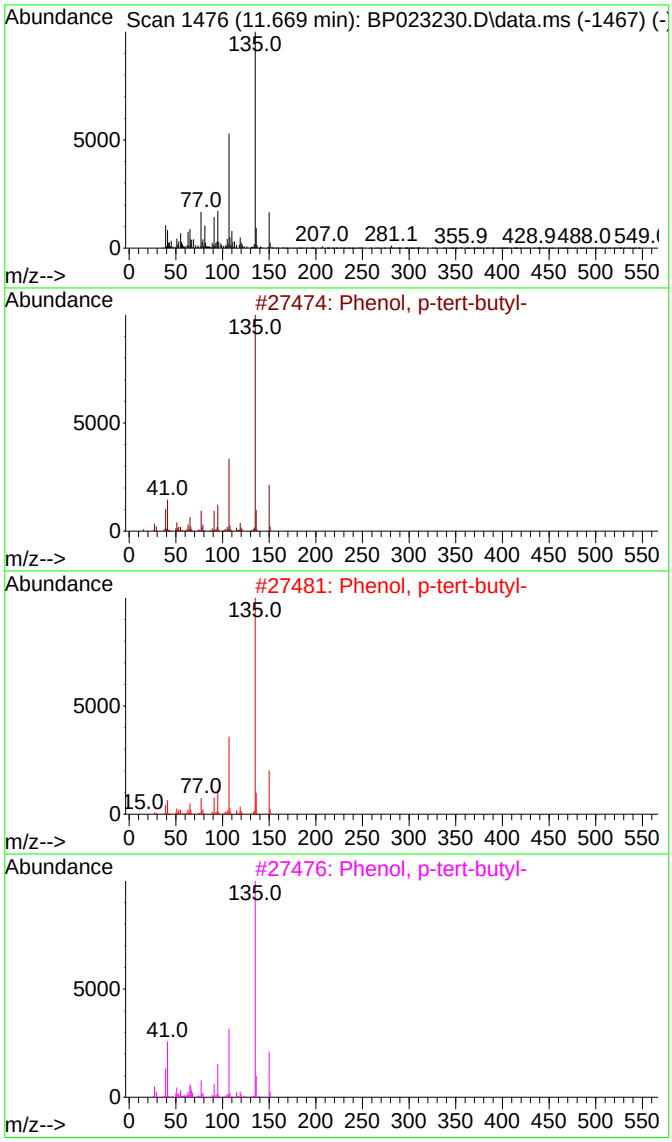
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

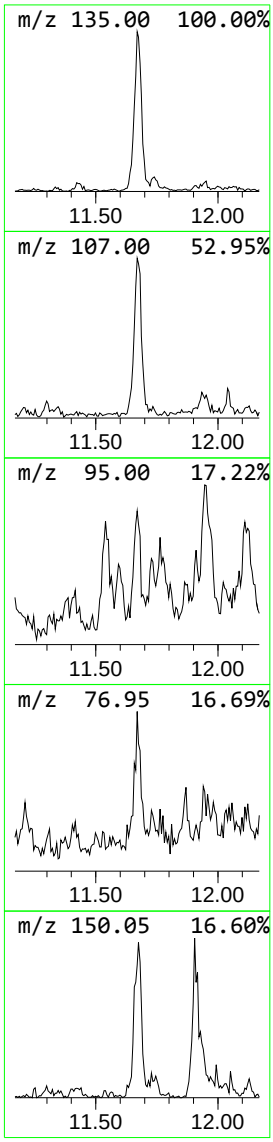
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Phenol, p-tert-butyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.669	2.33 ng/ul	83795	Naphthalene-d8	10.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	83
5	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	83





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Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

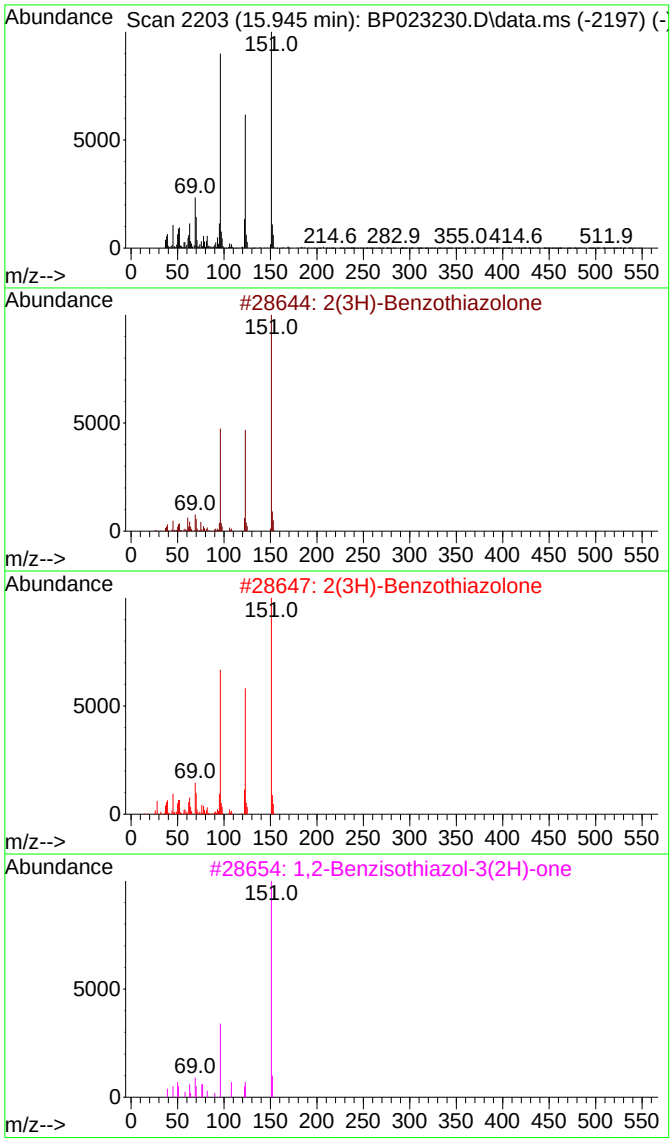
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

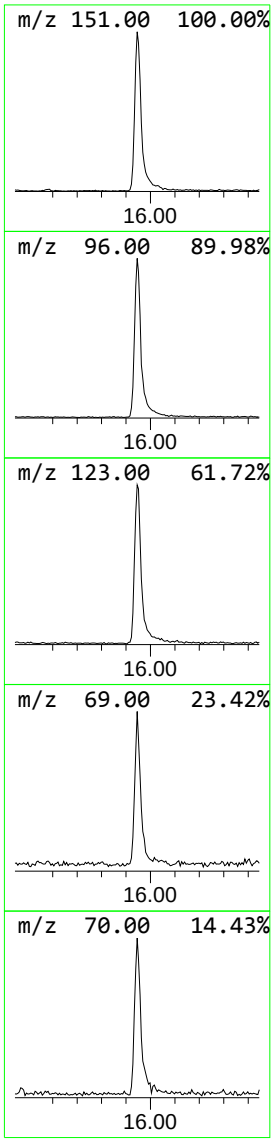
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 2(3H)-Benzothiazolone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	5.99 ng/ul	440180	Phenanthrene-d10	16.992

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
2	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	93
3	1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	64
4	1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	64
5	Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	52





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

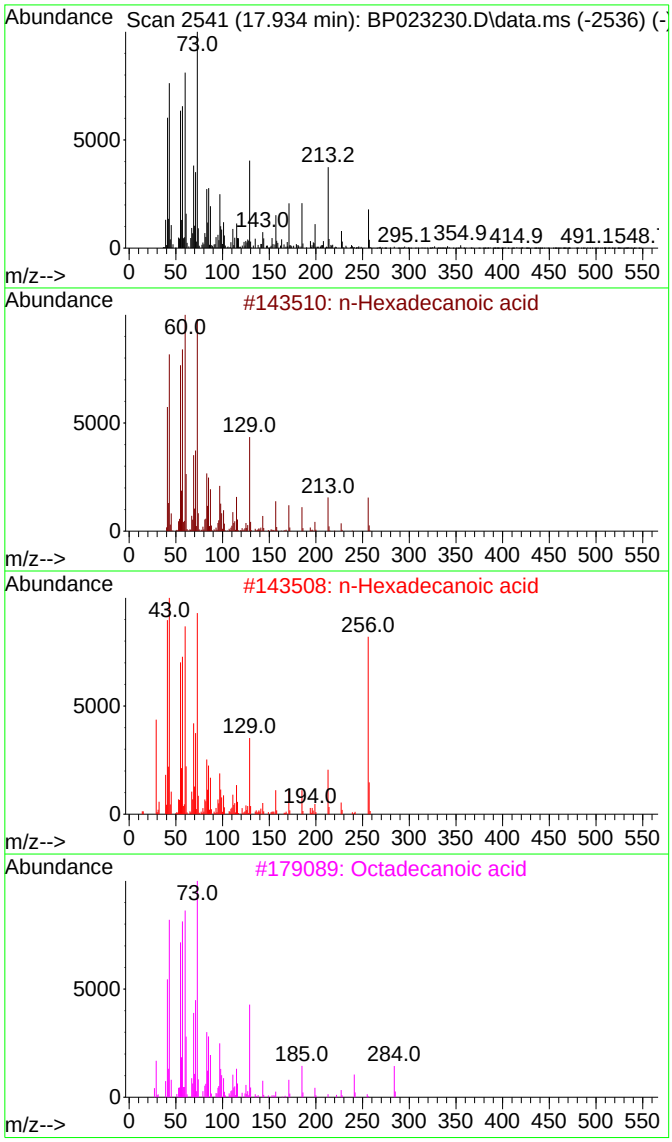
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

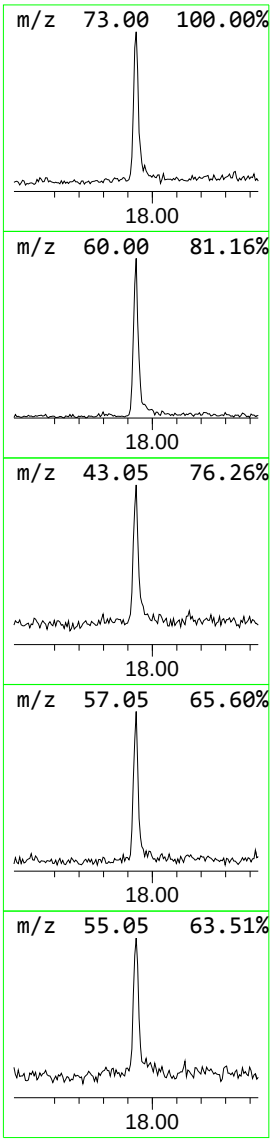
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	2.22 ng/ul	163428	Phenanthrene-d10	16.992

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	93
4	Tridecanoic acid	214	C13H26O2	000638-53-9	90
5	Tridecanoic acid	214	C13H26O2	000638-53-9	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

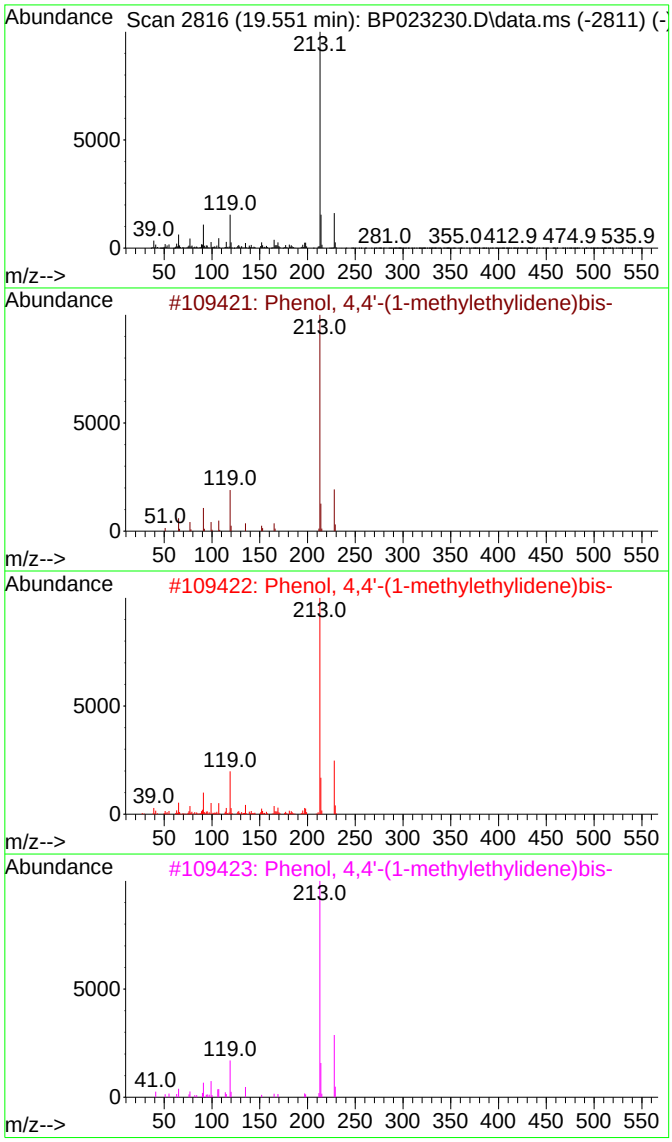
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

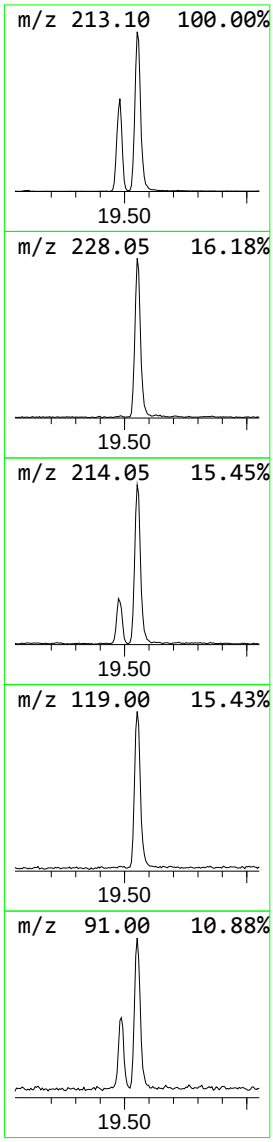
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Phenol, 4,4'-(1-methylethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.551	11.89 ng/ul	1155490	Chrysene-d12	21.427

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	97
2	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	94
3	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	87
4	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	87
5	Diphenolic acid	286	C17H18O4	000126-00-1	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023230.D
Acq On : 19 Nov 2024 23:25
Operator : RC/JU
Sample : P4847-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.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, tert-b...	7.175	3.5	ng/ul	95937	1	7.569	546452	20.0
Indane	7.928	15.6	ng/ul	425104	1	7.569	546452	20.0
Benzene, 1,2-di...	8.040	4.1	ng/ul	112347	1	7.569	546452	20.0
Benzene, 1-ethy...	8.646	10.2	ng/ul	278372	1	7.569	546452	20.0
Benzene, 1-ethy...	8.869	2.5	ng/ul	67531	1	7.569	546452	20.0
o-Cymene	9.152	5.4	ng/ul	194409	2	10.316	718537	20.0
Phenol, p-tert-...	11.669	2.3	ng/ul	83795	2	10.316	718537	20.0
2(3H)-Benzothia...	15.945	6.0	ng/ul	440180	4	16.992	1469720	20.0
n-Hexadecanoic ...	17.933	2.2	ng/ul	163428	4	16.992	1469720	20.0
Phenol, 4,4'-(1...	19.551	11.9	ng/ul	1155490	5	21.427	1943680	20.0