LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

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: BP023042.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	28	rBV	15117	19520	0.41%	0.058%
2	3.169	28	31	43	rVB	129723	169594	3.52%	0.503%
3	3.411	66	72	76	rBV2	9519	14838	0.31%	0.044%
4	3.552	93	96	112	rBV	128676	230576	4.79%	0.683%
5	3.669	112	116	122	rVB5	8305	13942	0.29%	0.041%
6	3.869	144	150	154	rBV	6692	10966	0.23%	0.032%
7	4.299	216	223	231	rVB4	14108	26527	0.55%	0.079%
8	4.963	329	336	351	rBV	3421630	4817498	100.00%	14.276%
9	5.287	386	391	399	rBV2	28125	45000	0.93%	0.133%
10	5.916	488	498	505	rBV	6581	14366	0.30%	0.043%
11	6.287	556	561	569	rVB10	3954	9378	0.19%	0.028%
12	6.793	641	647	665	rVB	100914	222511	4.62%	0.659%
13	6.934	665	671	678	rBV	184928	281158	5.84%	0.833%
14	7.134	698	705	717	rVV	234359	462113	9.59%	1.369%
15	7.234	720	722	731	rVB8	7434	16095	0.33%	0.048%
16	7.587	771	782	789	rBV	277513	456117	9.47%	1.352%
17	7.657	789	794	806	rVB	54725	107159	2.22%	0.318%
18	7.904	830	836	838	rVV7	4752	9316	0.19%	0.028%
19	7.946	838	843	852	rVV7	7128	17159	0.36%	0.051%
20	8.057	856	862	868	rVB7	5122	11415	0.24%	0.034%
21	8.299	897	903	920	rVV	317201	546000	11.33%	1.618%
22	8.669	959	966	970	rBV5	10389	22282	0.46%	0.066%
23	8.728	970	976	984	rBV	264117	448113	9.30%	1.328%
24	8.922	1001	1009	1016	rBV5	19742	43772	0.91%	0.130%
25	9.063	1028	1033	1039	rVV2	38217	63353	1.32%	0.188%
26	9.116	1039	1042	1049	rVB7	8369	14751	0.31%	0.044%
27	9.181	1049	1053	1059	rBV7	14490	24622	0.51%	0.073%
28	9.369	1079	1085	1090	rVB10	7144	14598	0.30%	0.043%
29	9.440	1090	1097	1108	rBV	235304	406952	8.45%	1.206%
30	9.546	1108	1115	1120	rVV9	15331	36399	0.76%	0.108%
31	9.610	1120	1126	1131	rVV4	23403	48067	1.00%	0.142%
32	9.657	1132	1134	1141	rVB6	9100	12798	0.27%	0.038%
33	9.769	1145	1153	1159	rBV	79913	154017	3.20%	0.456%
34	9.893	1165	1174	1182	rVB5	57543	131768	2.74%	0.390%
35	9.981	1182	1189	1206	rBV	291305	673151	13.97%	1.995%
36	10.128	1208	1214	1217	rBV6	7461	15795	0.33%	0.047%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

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	10.281	1234	1240	1244	rVV2	67218	130114	2.70%	0.386%
38	10.334	1244	1249	1255	rVV	374369	636964	13.22%	1.888%
39	10.387	1255	1258	1263	rVB2	18000	30140	0.63%	0.089%
40	10.487	1269	1275	1281	rBV	290482	531722	11.04%	1.576%
41	10.540	1281	1284	1289	rVV	90597	125387	2.60%	0.372%
42	10.593	1289	1293	1302	rVB	11731	28363	0.59%	0.084%
43	10.893	1341	1344	1349	rBV7	6082	12244	0.25%	0.036%
44	11.110	1377	1381	1384	rBV5	20439	34304	0.71%	0.102%
45	11.140	1384	1386	1392	rVB7	17090	27152	0.56%	0.080%
46	11.310	1409	1415	1420	rBV	32832	54641	1.13%	0.162%
47	11.369	1420	1425	1432	rVB9	14368	32563	0.68%	0.096%
48	11.498	1443	1447	1451	rBV7	6920	10795	0.22%	0.032%
49	11.545	1451	1455	1458	rVB6	9797	12444	0.26%	0.037%
50	11.693	1471	1480	1486	rBV	91585	169573	3.52%	0.503%
51	11.804	1495	1499	1505	rVB8	12058	23805	0.49%	0.071%
52	11.893	1505	1514	1517	rBV8	23246	58646	1.22%	0.174%
53	12.063	1538	1543	1551	rVB8	30869	61776	1.28%	0.183%
54	12.228	1566	1571	1572	rBV4	13301	19075	0.40%	0.057%
55	12.281	1576	1580	1582	rBV4	16363	22215	0.46%	0.066%
56	12.316	1582	1586	1588	rBV4	19260	26280	0.55%	0.078%
57	12.387	1595	1598	1604	rVB5	21414	37135	0.77%	0.110%
58	12.434	1604	1606	1612	rVB8	7004	9771	0.20%	0.029%
59	12.592	1624	1633	1638	rBV	659302	979359	20.33%	2.902%
60	12.869	1675	1680	1681	rBV5	10339	15236	0.32%	0.045%
61	13.034	1704	1708	1723	rVB2	98050	203761	4.23%	0.604%
62	13.157	1726	1729	1735	rVV8	13038	22972	0.48%	0.068%
63	13.545	1787	1795	1802	rBV2	72746	198104	4.11%	0.587%
64	13.616	1802	1807	1814	rVB	850294	1091116	22.65%	3.233%
65	13.704	1819	1822	1831	rVB6	27405	53008	1.10%	0.157%
66	13.898	1849	1855	1864	rVB	661554	1081386	22.45%	3.205%
67	14.116	1889	1892	1899	rVB3	26542	41365	0.86%	0.123%
68	14.204	1900	1907	1916	rBV	550288	1023657	21.25%	3.033%
69	14.316	1922	1926	1931	rBV4	15727	27676	0.57%	0.082%
70	14.504	1955	1958	1963	rBV4	19711	34534	0.72%	0.102%
71	14.616	1971	1977	1983	rBV9	27684	74041	1.54%	0.219%
72	14.981	2035	2039	2041	rBV3	19950	27685	0.57%	0.082%
73	15.098	2057	2059	2063	rBV5	15440	23272	0.48%	0.069%
74	15.204	2071	2077	2086	rVB	1003145	1585164	32.90%	4.697%
75	15.375	2101	2106	2116	rBV2	178761	341498	7.09%	1.012%
76	15.457	2116	2120	2122	rBV	57613	65700	1.36%	0.195%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

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	15.586	2137	2142	2153	rVB	138539	253096	5.25%	0.750%
78	15.704	2160	2162	2163	rBV2	17771	11877	0.25%	0.035%
79	15.757	2168	2171	2176	rVB	58494	78760	1.63%	0.233%
80	15.851	2184	2187	2190	rBV4	30076	45174	0.94%	0.134%
81	15.969	2202	2207	2211	rBV6	41761	94617	1.96%	0.280%
82	16.016	2211	2215	2221	rVB	79836	120791	2.51%	0.358%
83	16.133	2232	2235	2239	rBV4	42422	46544	0.97%	0.138%
84	16.410	2280	2282	2286	rBV5	25434	42694	0.89%	0.127%
85	16.504	2296	2298	2308	rVB9	37020	81271	1.69%	0.241%
86	16.875	2358	2361	2366	rVB2	55064	85167	1.77%	0.252%
87	16.998	2375	2382	2390	rBV	902709	1574593	32.68%	4.666%
88	17.116	2395	2402	2411	rVB2	1116727	1958688	40.66%	5.804%
89	17.516	2467	2470	2474	rBV	114978	122653	2.55%	0.363%
90	17.951	2540	2544	2554	rBV	143415	223897	4.65%	0.663%
91	18.169	2577	2581	2590	rBV	159481	236350	4.91%	0.700%
92	18.486	2631	2635	2639	rVB3	39841	52411	1.09%	0.155%
93	18.922	2705	2709	2719	rVB4	48366	81014	1.68%	0.240%
94	19.333	2775	2779	2786	rVB	116520	179744	3.73%	0.533%
95	19.492	2801	2806	2814	rBV	1887785	2560104	53.14%	7.587%
96	19.569	2814	2819	2829	rVB	292090	474127	9.84%	1.405%
97	19.710	2839	2843	2851	rVB2	77714	140288	2.91%	0.416%
98	21.445	3133	3138	3148	rVB	1319125	1869932	38.82%	5.541%
99	24.451	3640	3649	3664	rVB	980108	2730951	56.69%	8.093%
100	24.674	3679	3687	3708	rVB	739534	2084202	43.26%	6.176%

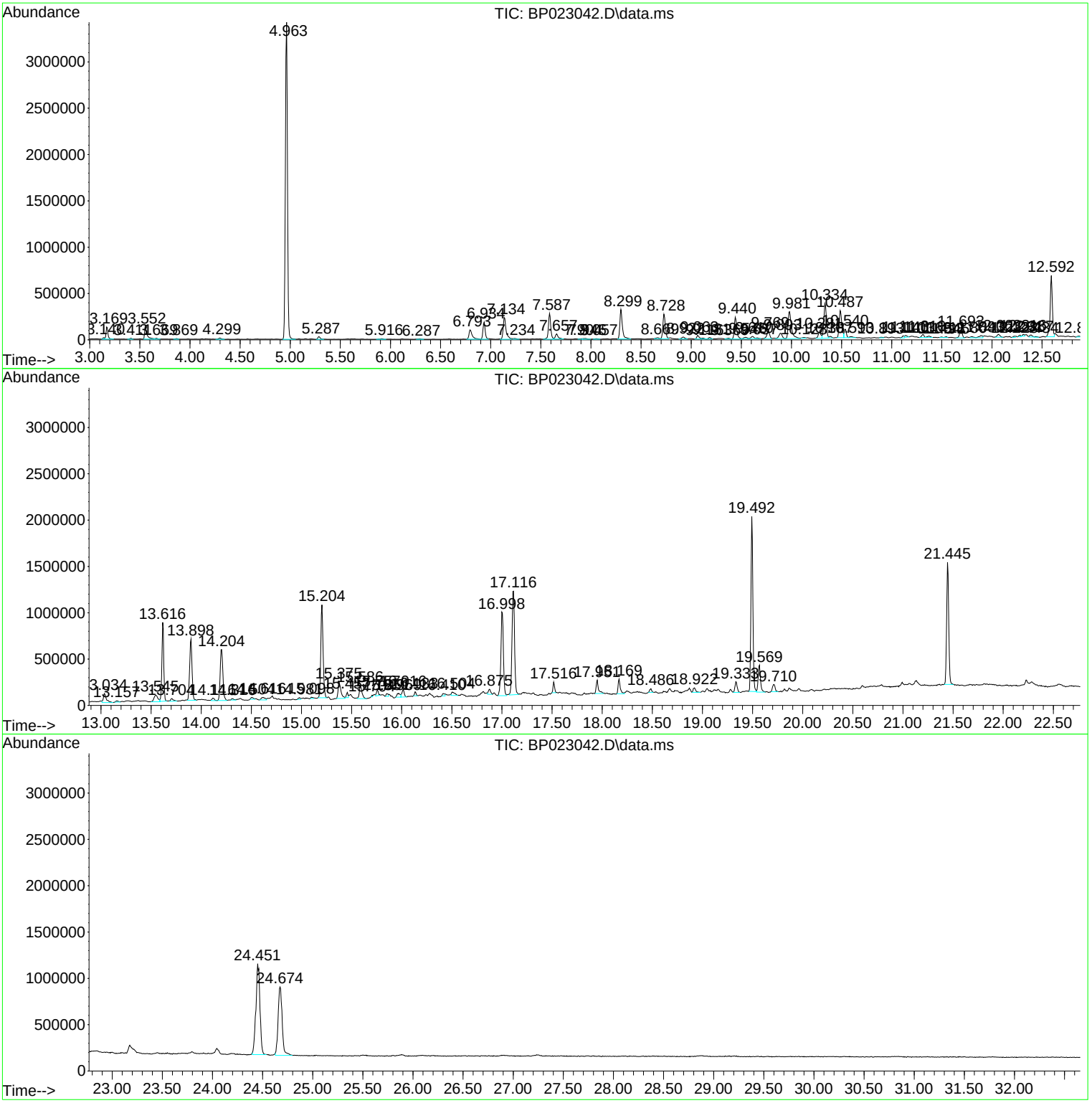
Sum of corrected areas: 33745274

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

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\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

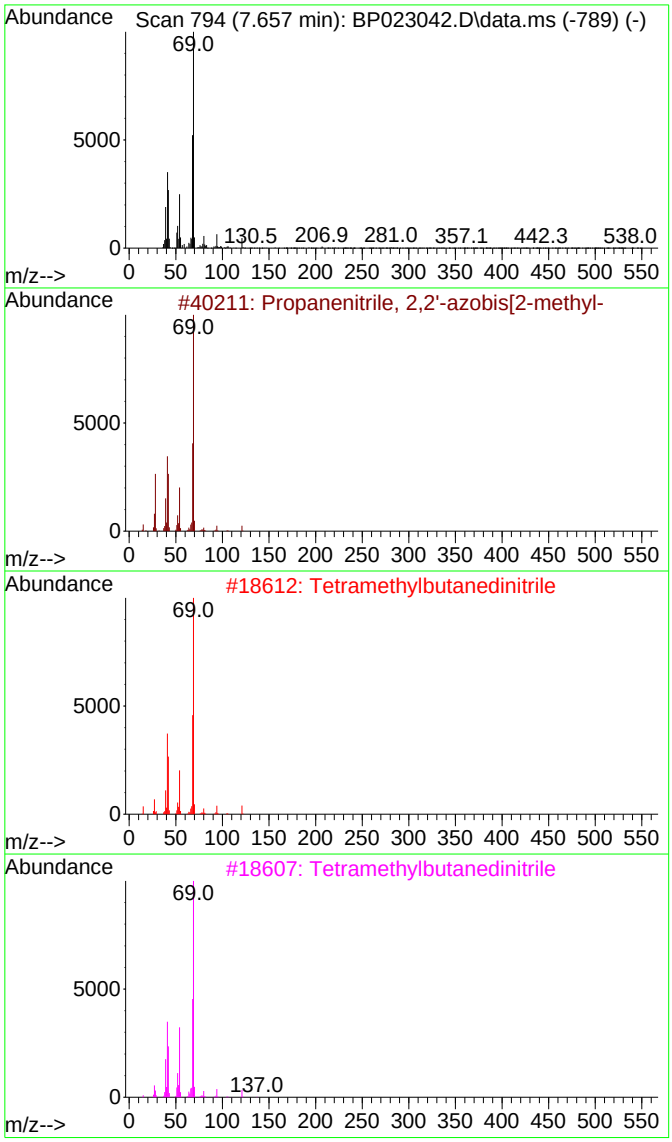
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

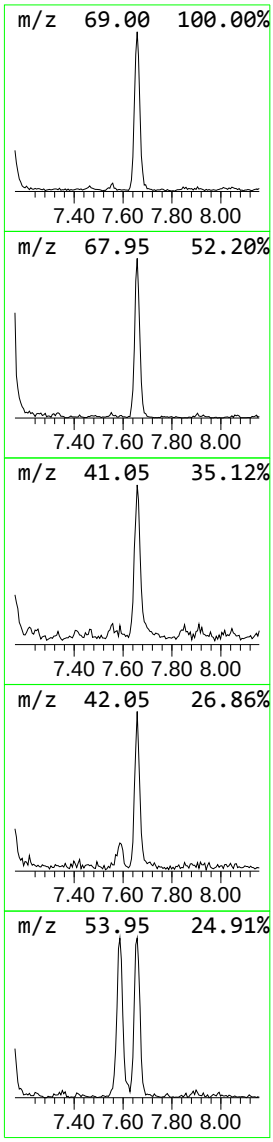
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Propanenitrile, 2,2'-azobis... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.657	4.70 ng/ul	107159	1,4-Dichlorobenzene-d4	7.587

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	90
2	Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	83
3	Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	78
4	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	72
5	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

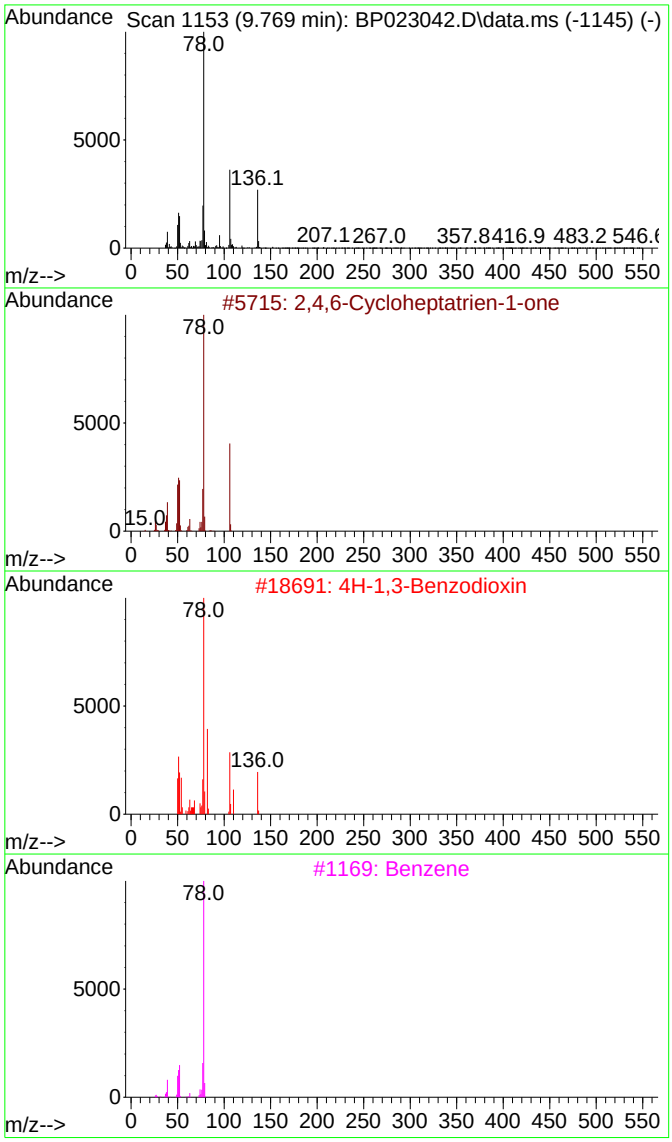
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

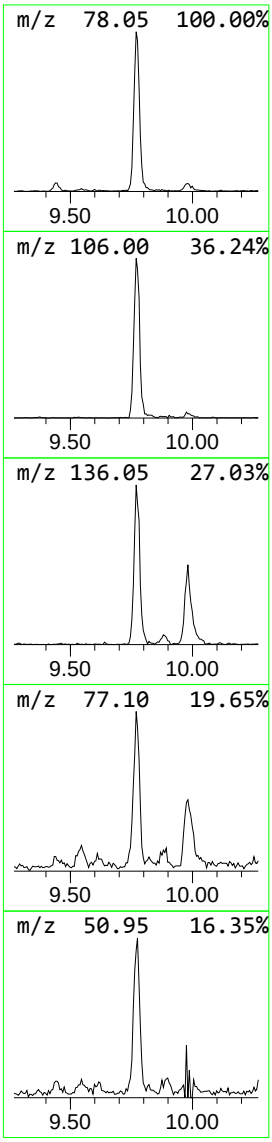
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2,4,6-Cycloheptatrien-1-one Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.769	4.84 ng/ul	154017	Naphthalene-d8	10.334

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,6-Cycloheptatrien-1-one	106	C7H6O	000539-80-0	91
2	4H-1,3-Benzodioxin	136	C8H8O2	000254-27-3	91
3	Benzene	78	C6H6	000071-43-2	87
4	1,3,5-Cyclooctatriene	106	C8H10	001871-52-9	86
5	Benzene	78	C6H6	000071-43-2	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

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

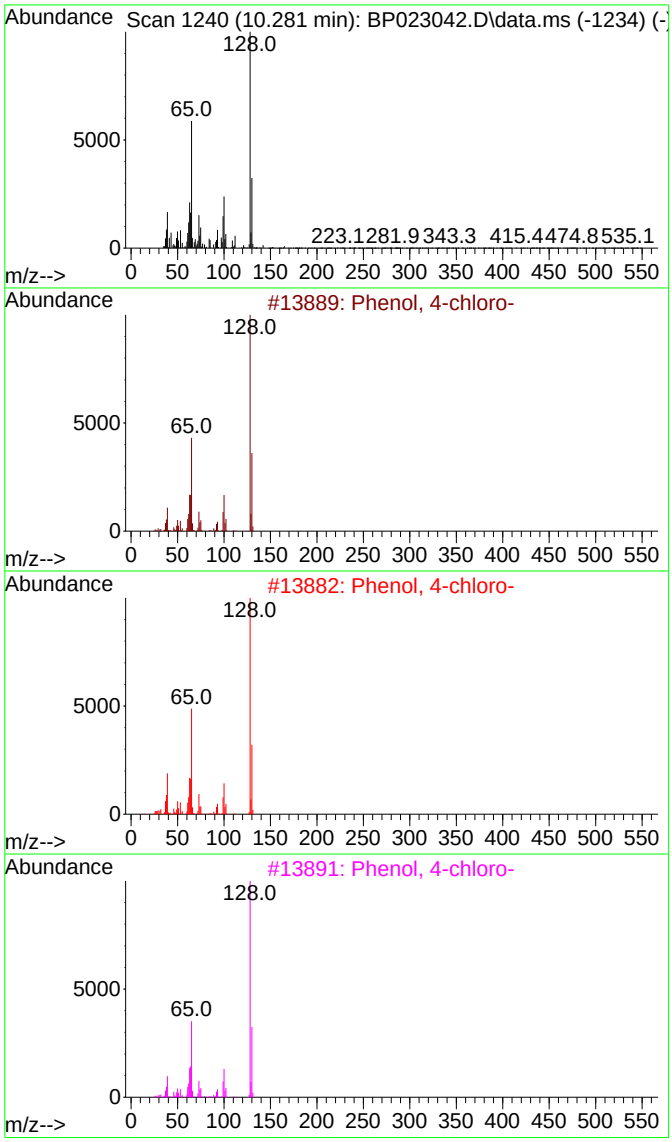
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

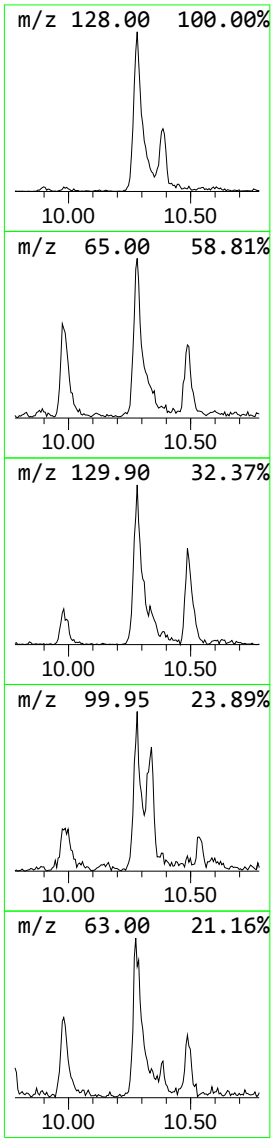
****

Peak Number 5 Phenol, 4-chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.281	4.09 ng/ul	130114	Naphthalene-d8	10.334

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	95
2	Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	95
3	Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	94
4	Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	94
5	Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

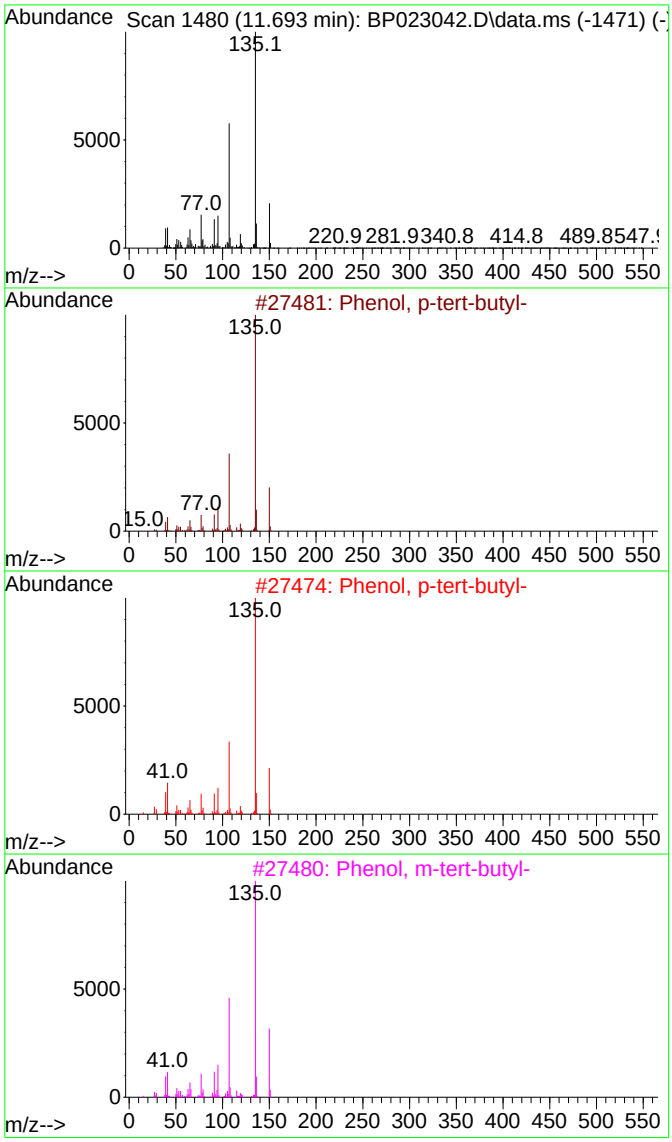
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

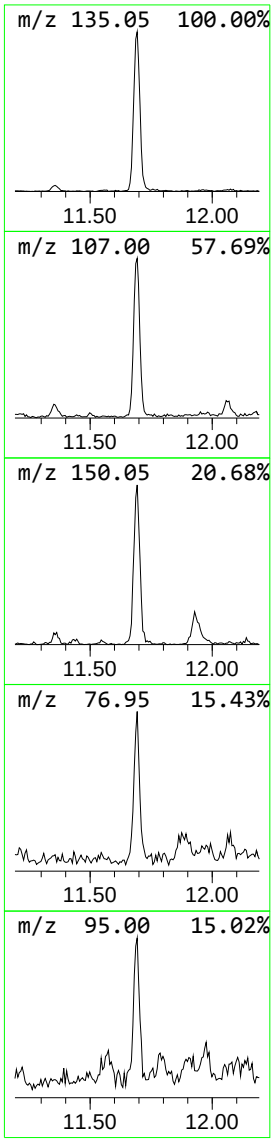
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Phenol, p-tert-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.693	5.32 ng/ul	169573	Naphthalene-d8	10.334

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	93
3	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	87
5	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

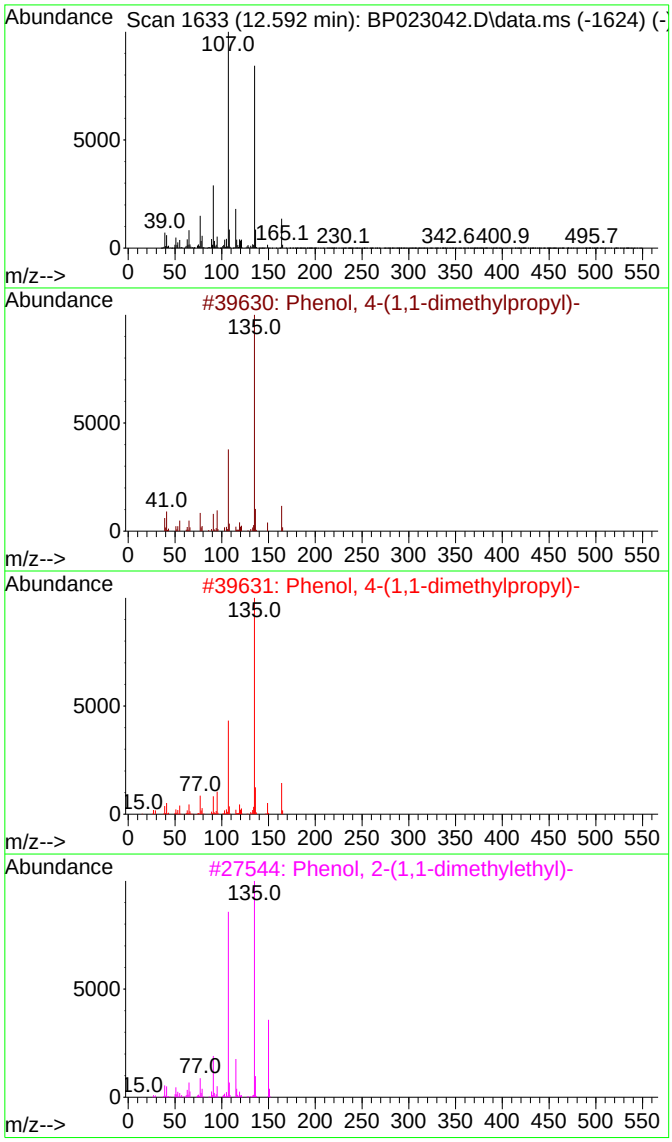
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

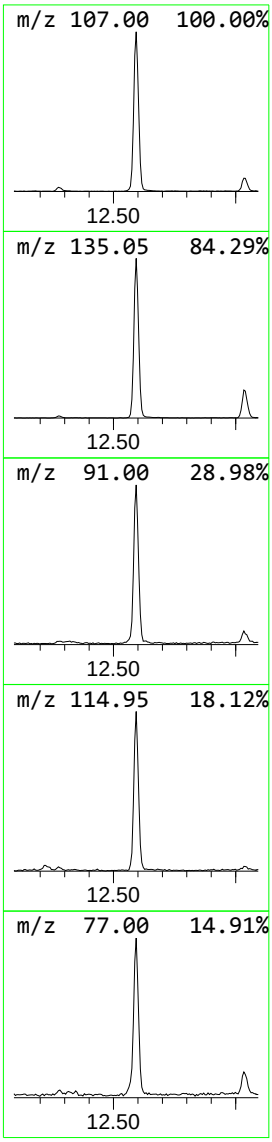
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Phenol, 4-(1,1-dimethylprop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.592	19.13 ng/ul	979359	Acenaphthene-d10	14.198

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	86
2	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	80
3	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	80
4	Hexestrol, O-(n-propyloxycarbonyl)-	356	C22H28O4	1000487-65-1	72
5	Hexestrol, O-isopropyloxycarbonyl-	356	C22H28O4	1000487-68-4	72





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Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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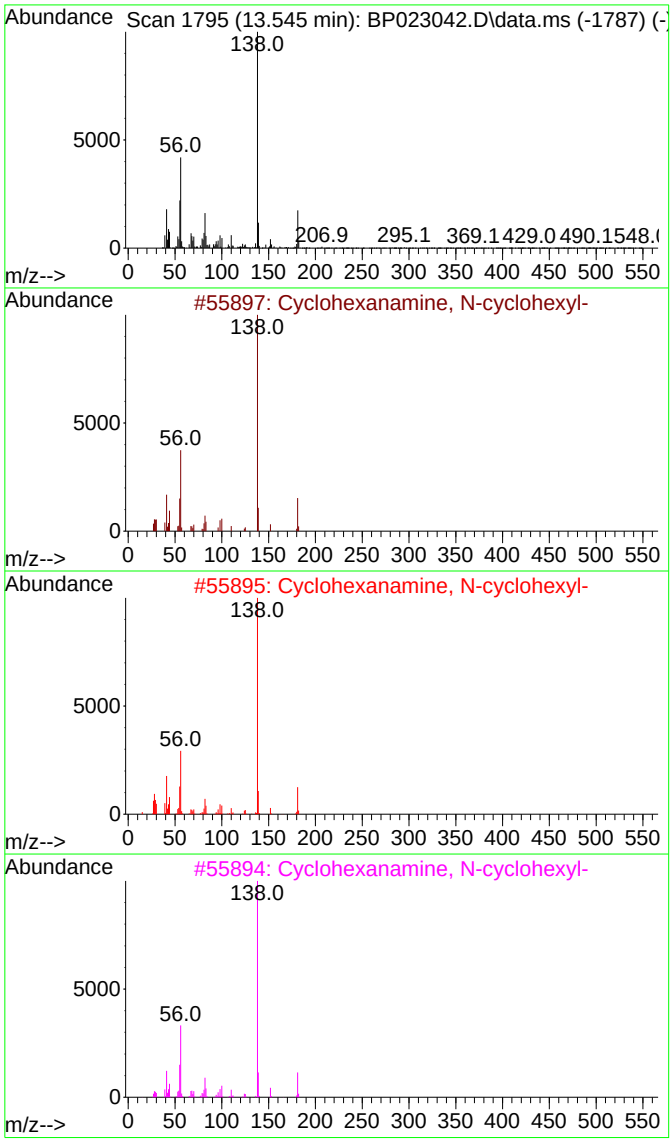
Quant Title : SVOA CALIBRATION

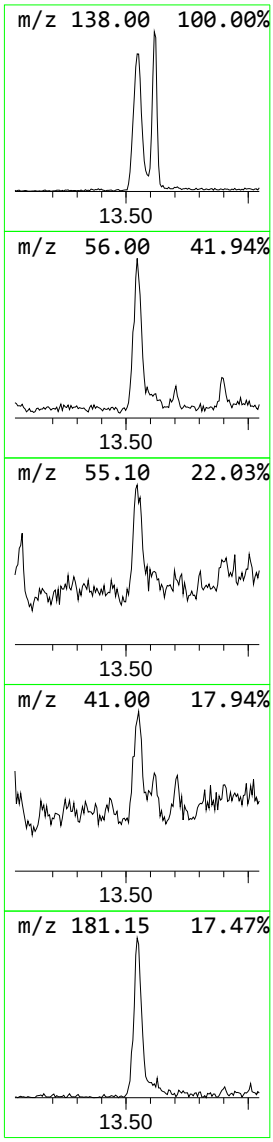
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Cyclohexanamine, N-cyclohexyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.545	3.87 ng/ul	198104	Acenaphthene-d10	14.198

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	94
2	Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	91
3	Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	91
4	(Bicyclohexyl)-2-amine	181	C12H23N	006283-14-3	91
5	Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	81





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Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

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

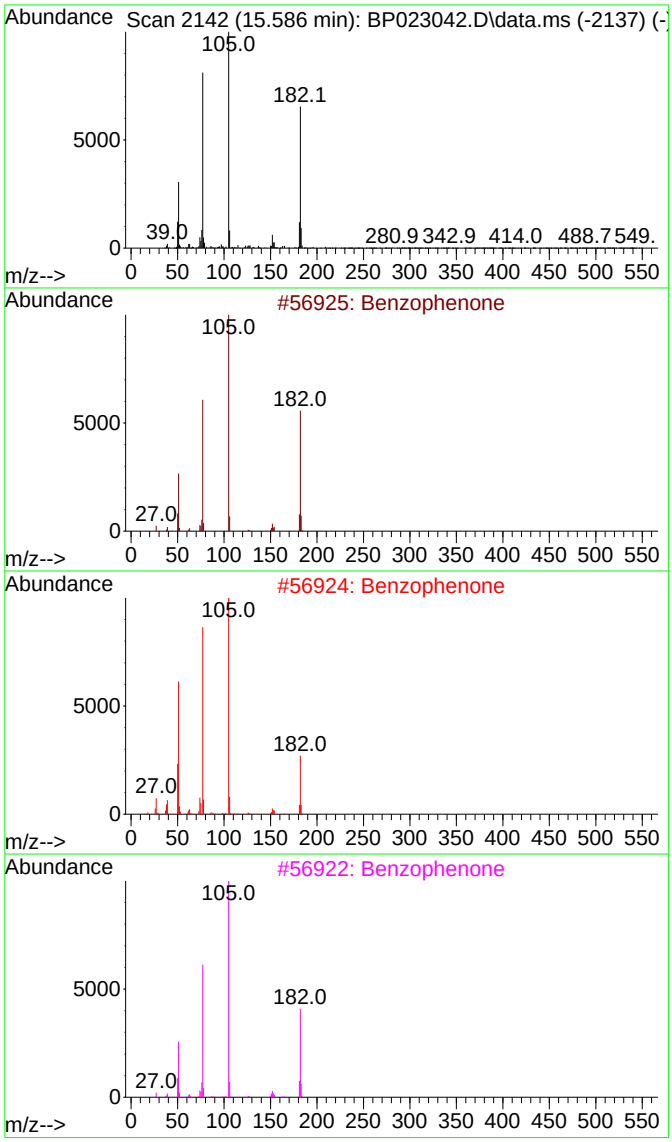
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

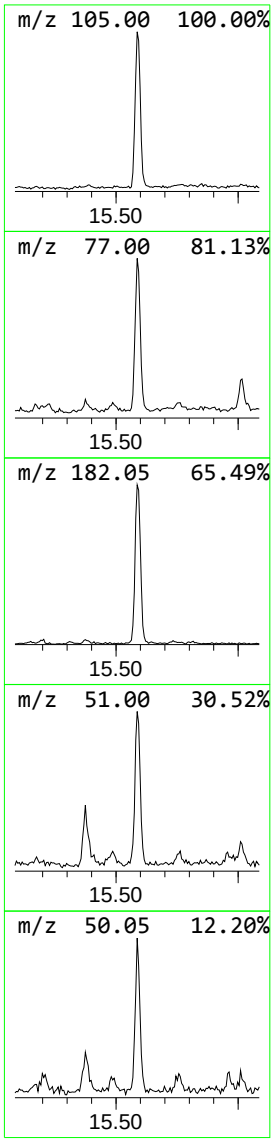
****

Peak Number 11 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.586	4.94 ng/ul	253096	Acenaphthene-d10	14.198

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	93
3	Benzophenone	182	C13H10O	000119-61-9	91
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	76





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Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

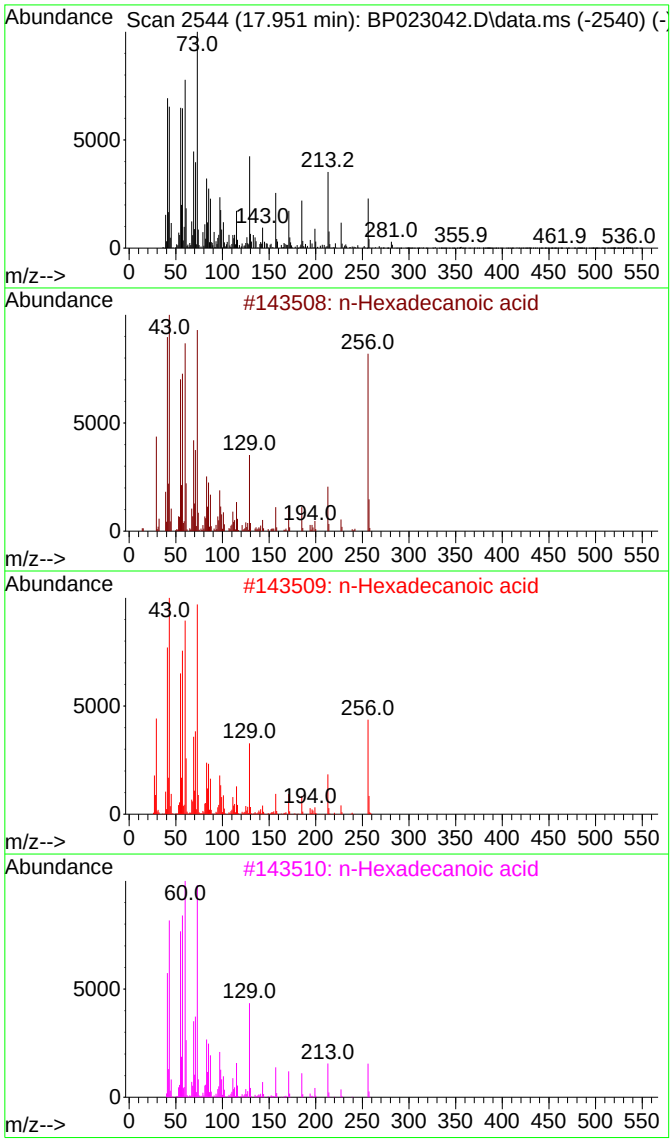
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

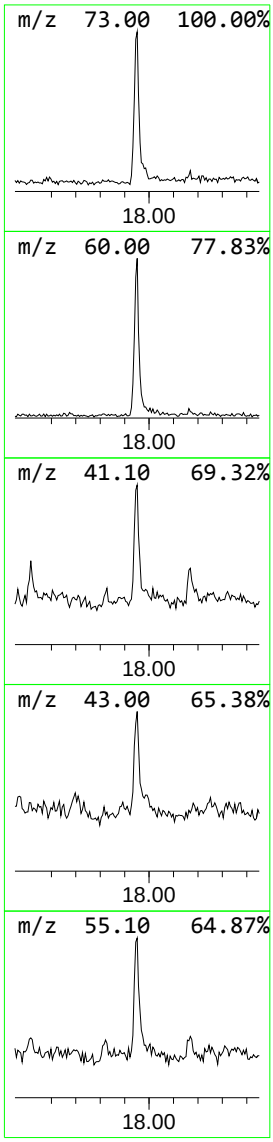
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.951	2.84 ng/ul	223897	Phenanthrene-d10	17.004

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
5	Undecanoic acid	186	C11H22O2	000112-37-8	70





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Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

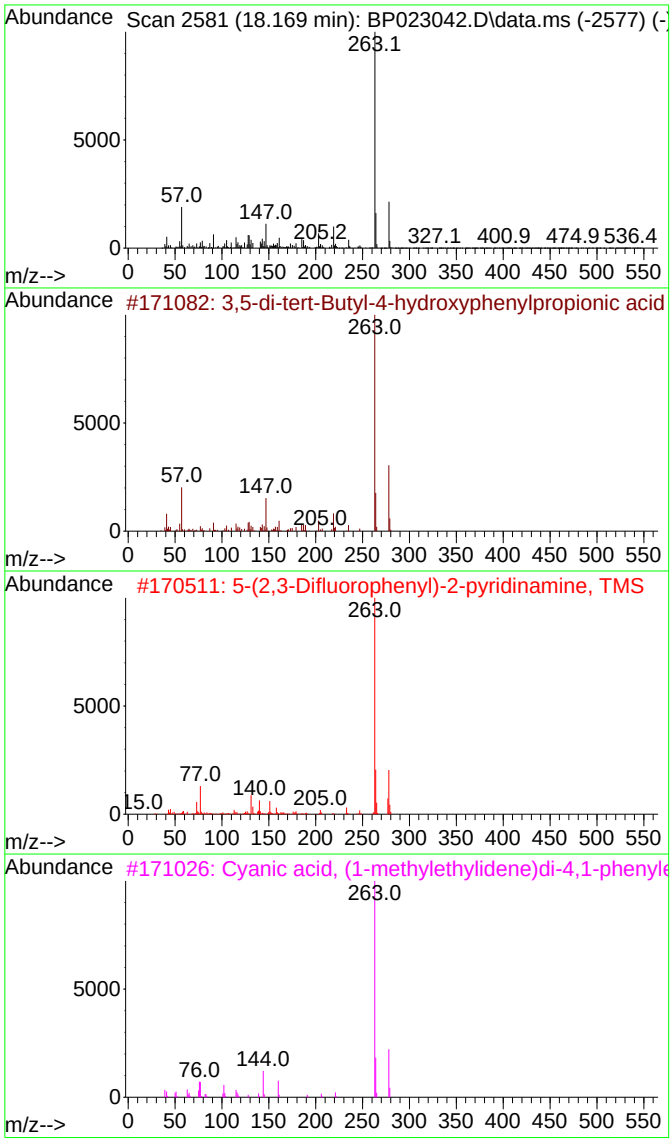
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

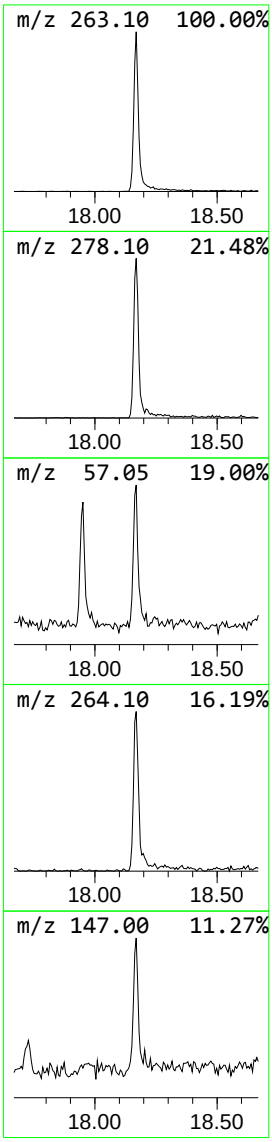
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	3.00 ng/ul	236350	Phenanthrene-d10	17.004

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	86
2	5-(2,3-Difluorophenyl)-2-pyridin...	278	C14H16F2N2Si	1000504-49-4	72
3	Cyanic acid, (1-methylethylidene...	278	C17H14N2O2	001156-51-0	64
4	Cyanic acid, (1-methylethylidene...	278	C17H14N2O2	001156-51-0	59
5	3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	58





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Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

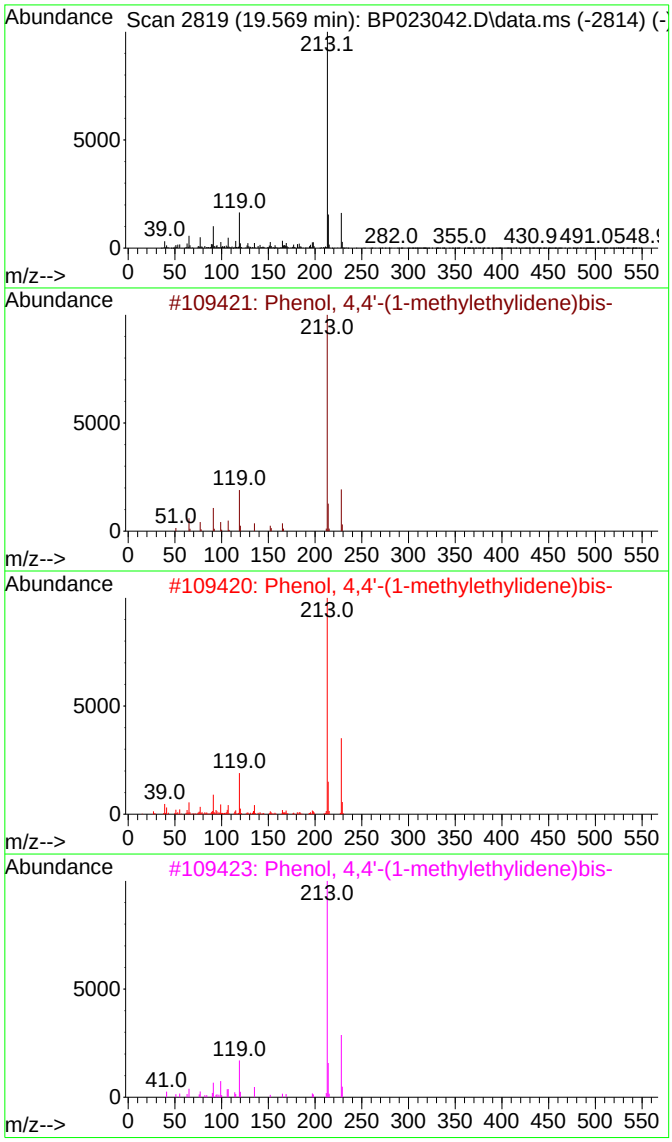
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

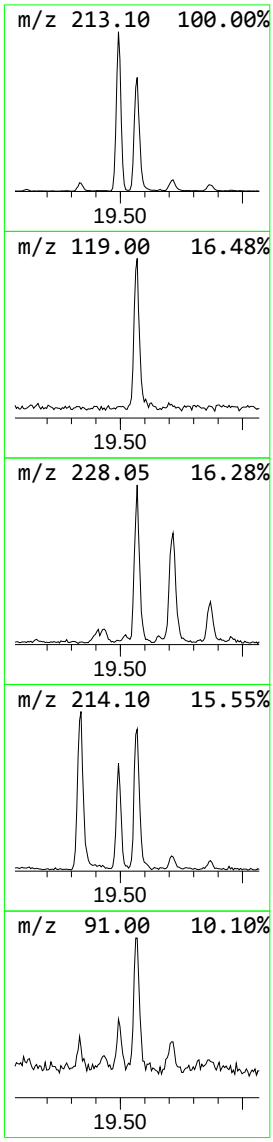
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Phenol, 4,4'-(1-methylethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.569	5.07 ng/ul	474127	Chrysene-d12	21.445

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
2	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
3	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
4	4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	72
5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023042.D
Acq On : 12 Nov 2024 11:51
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN8

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
Propanenitrile,...	7.657	4.7	ng/ul	107159	1	7.587	456117	20.0
2,4,6-Cycloheptatrien...	9.769	4.8	ng/ul	154017	2	10.334	636964	20.0
Phenol, 4-chloro-3-methyl-	10.281	4.1	ng/ul	130114	2	10.334	636964	20.0
Phenol, p-tert-octyl-	11.693	5.3	ng/ul	169573	2	10.334	636964	20.0
Phenol, 4-(1,1-dimethylpropyl)-	12.592	19.1	ng/ul	979359	3	14.198	1023660	20.0
Cyclohexanamine, N-cyclohexyl-	13.545	3.9	ng/ul	198104	3	14.198	1023660	20.0
Benzophenone	15.586	4.9	ng/ul	253096	3	14.198	1023660	20.0
n-Hexadecanoic acid	17.951	2.8	ng/ul	223897	4	17.004	1574590	20.0
3,5-di-tert-Butyl-4-hydroxy...	18.169	3.0	ng/ul	236350	4	17.004	1574590	20.0
Phenol, 4,4'-(1-methylethyl...	19.569	5.1	ng/ul	474127	5	21.445	1869930	20.0