LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

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-BP050124.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP020286.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.411	221	225	231	rVB9	2897	5073	0.16%	0.012%
2	6.840	630	638	650	rBV2	45061	148992	4.62%	0.361%
3	6.981	656	662	669	rBV	22864	39488	1.22%	0.096%
4	7.063	671	676	687	rVV	223097	380044	11.78%	0.921%
5	7.187	687	697	714	rVB2	134367	323618	10.03%	0.784%
6	7.616	763	770	773	rBV	264805	446758	13.84%	1.082%
7	7.652	773	776	788	rVB	413856	673233	20.86%	1.631%
8	7.963	821	829	843	rBV	379460	705635	21.87%	1.709%
9	8.351	884	895	901	rBV2	28996	64749	2.01%	0.157%
10	8.422	901	907	923	rVB	292427	533807	16.54%	1.293%
11	8.663	941	948	957	rVB	222066	387586	12.01%	0.939%
12	8.787	963	969	972	rBV	32617	53611	1.66%	0.130%
13	8.834	972	977	990	rVB	47445	104395	3.23%	0.253%
14	9.340	1055	1063	1075	rBV	373331	651044	20.17%	1.577%
15	9.528	1082	1095	1111	rBV3	50519	157895	4.89%	0.383%
16	9.657	1111	1117	1125	rVB3	12600	24216	0.75%	0.059%
17	9.822	1136	1145	1164	rBV	281942	489283	15.16%	1.185%
18	10.069	1176	1187	1213	rBV5	140460	465145	14.41%	1.127%
19	10.340	1227	1233	1235	rBV7	3741	6211	0.19%	0.015%
20	10.387	1235	1241	1258	rVB	336160	593919	18.40%	1.439%
21	10.575	1266	1273	1285	rBV3	21746	67971	2.11%	0.165%
22	10.698	1286	1294	1304	rVB	331440	588538	18.24%	1.426%
23	11.193	1372	1378	1380	rBV5	3428	6254	0.19%	0.015%
24	11.722	1461	1468	1486	rBV	71339	179603	5.57%	0.435%
25	11.963	1504	1509	1517	rBV7	3394	7905	0.24%	0.019%
26	12.063	1520	1526	1536	rBV	165380	313737	9.72%	0.760%
27	12.534	1600	1606	1613	rBV9	2362	5724	0.18%	0.014%
28	12.692	1624	1633	1645	rBV	410202	801713	24.84%	1.942%
29	12.792	1645	1650	1669	rVB2	73442	185123	5.74%	0.448%
30	13.269	1723	1731	1732	rBV8	1937	3660	0.11%	0.009%
31	13.710	1799	1806	1816	rBV	100197	160471	4.97%	0.389%
32	13.892	1829	1837	1846	rBV	604658	910632	28.22%	2.206%
33	13.981	1846	1852	1855	rBV	96336	170363	5.28%	0.413%
34	14.292	1896	1905	1910	rBV	550364	840714	26.05%	2.037%
35	14.351	1910	1915	1925	rVB	580230	852071	26.40%	2.064%
36	14.428	1925	1928	1931	rVB4	3417	4842	0.15%	0.012%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

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-BP050124.MA.M
Title : SVOA CALIBRATION

37	14.528	1935	1945	1950	rBV	564417	1187053	36.78%	2.876%
38	14.592	1950	1956	1969	rVV4	111403	345903	10.72%	0.838%
39	14.704	1969	1975	1993	rVB	357202	769320	23.84%	1.864%
40	14.957	2014	2018	2024	rVB5	9911	15689	0.49%	0.038%
41	15.163	2049	2053	2059	rVB8	2275	4277	0.13%	0.010%
42	15.222	2059	2063	2069	rBV9	2392	4520	0.14%	0.011%
43	15.310	2072	2078	2083	rBV	164358	247624	7.67%	0.600%
44	15.369	2083	2088	2101	rVV	1238440	1865745	57.82%	4.520%
45	15.486	2103	2108	2119	rVB2	26185	51982	1.61%	0.126%
46	15.633	2127	2133	2139	rVB3	13356	22098	0.68%	0.054%
47	16.086	2205	2210	2218	rVB3	5507	13468	0.42%	0.033%
48	16.298	2237	2246	2255	rBV	191038	287235	8.90%	0.696%
49	16.398	2256	2263	2274	rVV	1189136	1788916	55.43%	4.334%
50	16.775	2320	2327	2345	rBV	772779	1360756	42.17%	3.297%
51	16.957	2354	2358	2366	rVB	6186	13492	0.42%	0.033%
52	17.133	2381	2388	2393	rBV	647061	1091032	33.81%	2.643%
53	17.180	2393	2396	2401	rVV	336028	487320	15.10%	1.181%
54	17.239	2401	2406	2409	rVV	218364	327109	10.14%	0.792%
55	17.275	2409	2412	2422	rVB	335190	507360	15.72%	1.229%
56	17.786	2495	2499	2503	rBV6	4302	7482	0.23%	0.018%
57	17.857	2508	2511	2518	rVB	13775	19508	0.60%	0.047%
58	17.939	2520	2525	2527	rBV6	2647	4665	0.14%	0.011%
59	18.098	2547	2552	2558	rBV2	57390	102213	3.17%	0.248%
60	18.169	2559	2564	2576	rVB	1213879	1578183	48.90%	3.823%
61	18.486	2614	2618	2625	rBV9	9079	17898	0.55%	0.043%
62	18.645	2641	2645	2650	rBV2	17490	28360	0.88%	0.069%
63	18.863	2680	2682	2683	rBV2	4240	3306	0.10%	0.008%
64	19.098	2719	2722	2726	rVB5	12501	15530	0.48%	0.038%
65	19.233	2742	2745	2748	rBV4	8168	11681	0.36%	0.028%
66	19.292	2749	2755	2762	rVV	1373992	2123082	65.79%	5.143%
67	19.374	2766	2769	2777	rVV7	28188	65325	2.02%	0.158%
68	19.451	2778	2782	2789	rVB2	53045	73664	2.28%	0.178%
69	19.639	2809	2814	2816	rBV	292189	407027	12.61%	0.986%
70	19.674	2816	2820	2828	rVB	630909	962577	29.83%	2.332%
71	20.645	2980	2985	2992	rBV	324011	433703	13.44%	1.051%
72	21.568	3136	3142	3146	rBV	1537590	2218832	68.76%	5.375%
73	21.621	3146	3151	3157	rVV2	1294516	3227091	100.00%	7.818%
74	21.686	3157	3162	3172	rVB	1819923	3136283	97.19%	7.598%
75	23.945	3536	3546	3558	rVB	1098240	2809348	87.06%	6.806%
76	24.774	3681	3687	3692	rBV2	142396	332872	10.31%	0.806%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

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-BP050124.MA.M
Title : SVOA CALIBRATION

77	24.845	3693	3699	3714	rVB	250079	621371	19.25%	1.505%
78	24.998	3718	3725	3740	rVB	439993	1332932	41.30%	3.229%

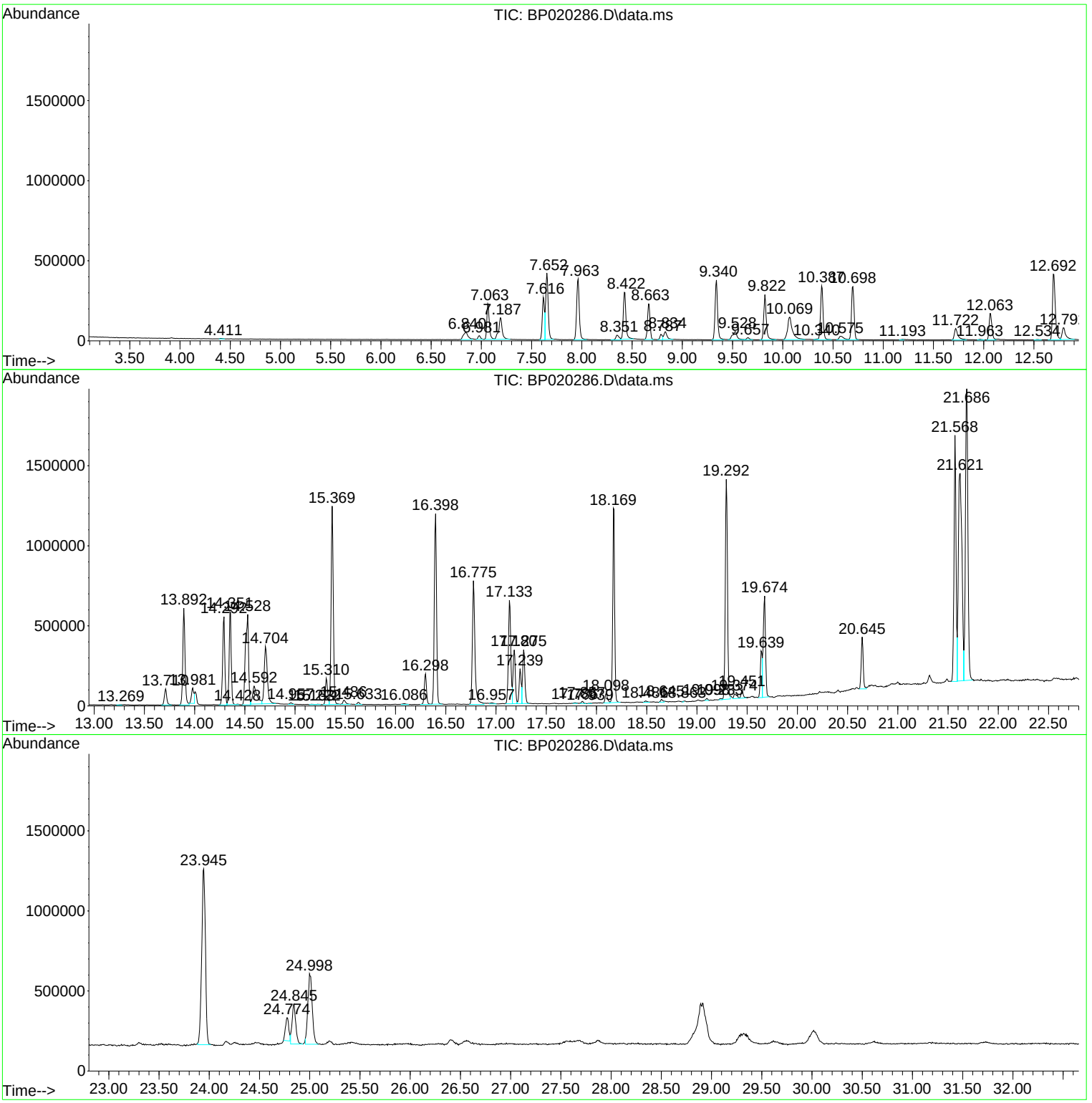
Sum of corrected areas: 41277855

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.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\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

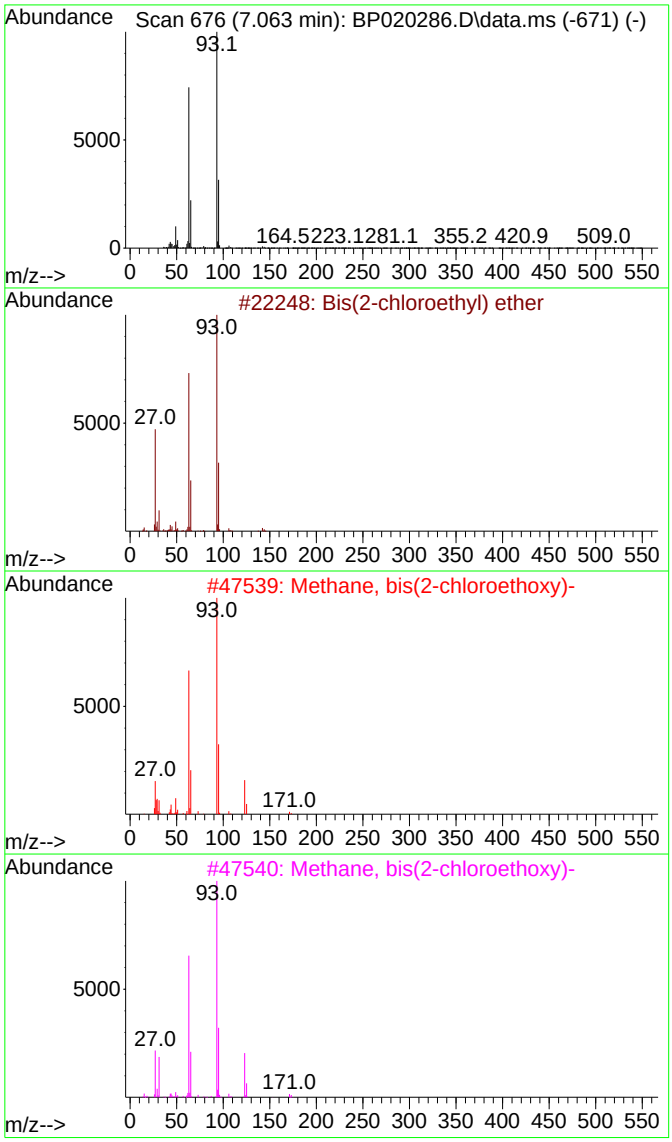
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

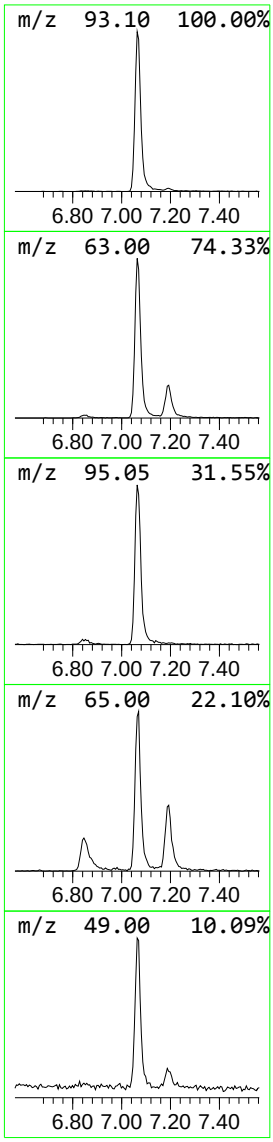
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Bis(2-chloroethyl) ether Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.063	17.01 ng/ul	380044	1,4-Dichlorobenzene-d4	7.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-chloroethyl) ether	142	C4H8Cl2O	000111-44-4	83
2	Methane, bis(2-chloroethoxy)-	172	C5H10Cl2O2	000111-91-1	83
3	Methane, bis(2-chloroethoxy)-	172	C5H10Cl2O2	000111-91-1	83
4	Bis(2-chloroethyl) ether	142	C4H8Cl2O	000111-44-4	40
5	Ethane, 1,1-dichloro-	98	C2H4Cl2	000075-34-3	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

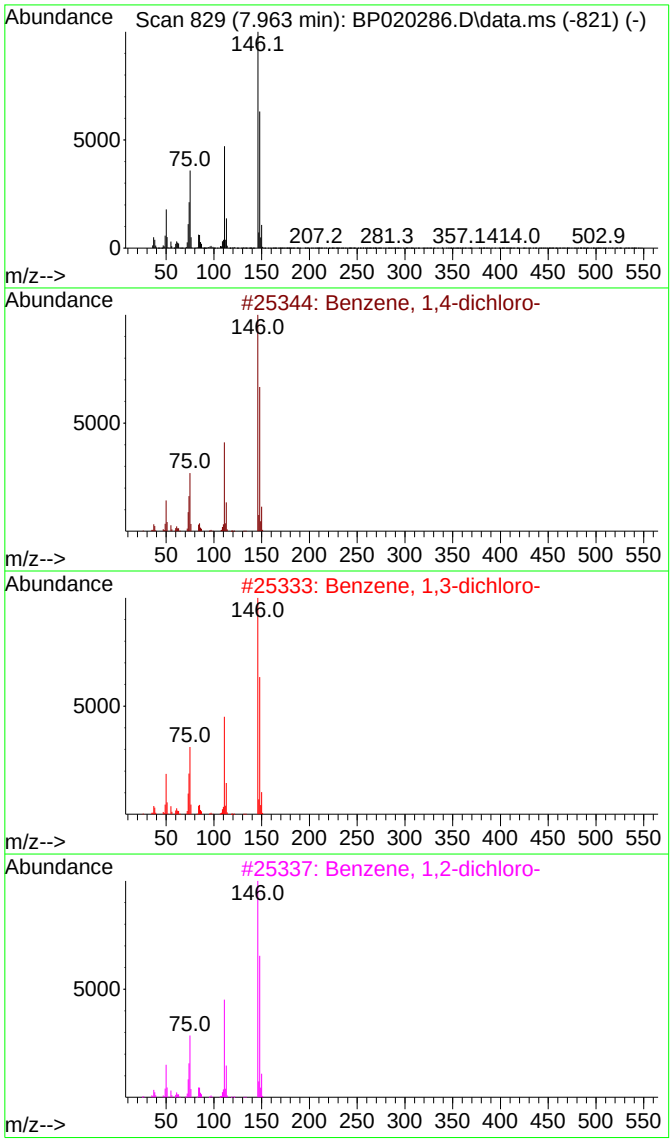
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

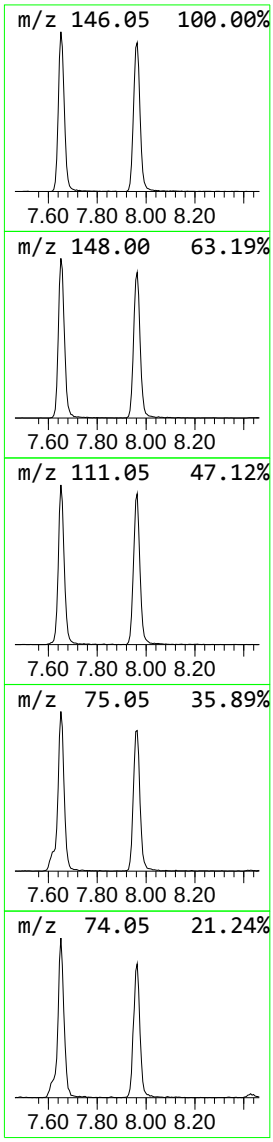
****

Peak Number 2 Benzene, 1,4-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.963	31.59 ng/ul	705635	1,4-Dichlorobenzene-d4	7.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
3	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
4	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

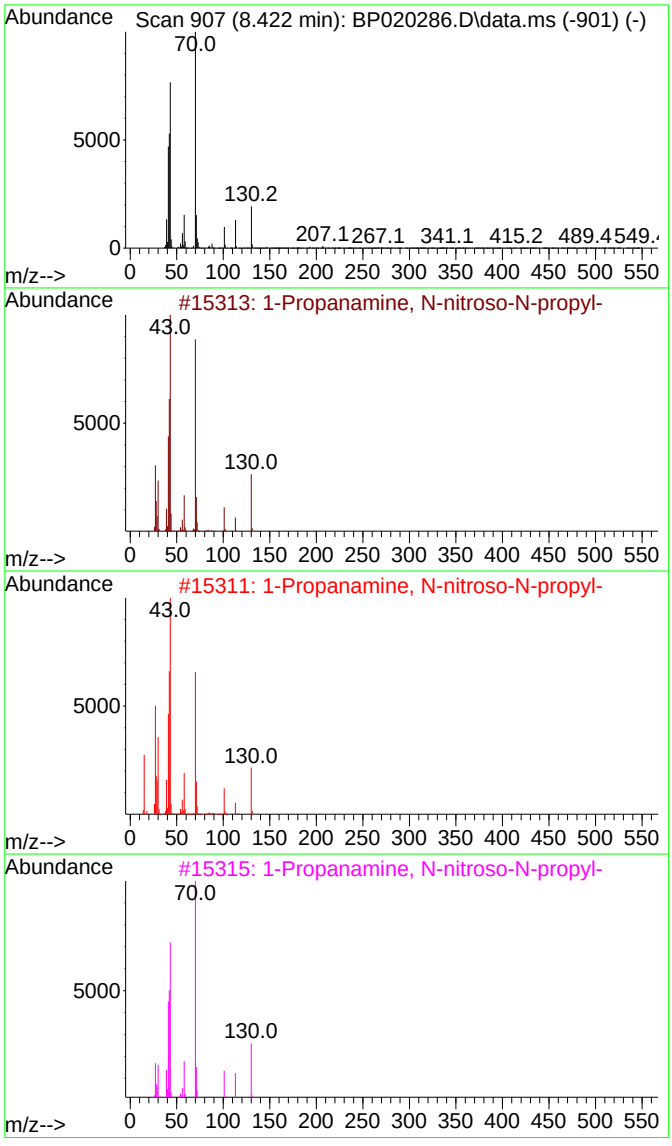
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

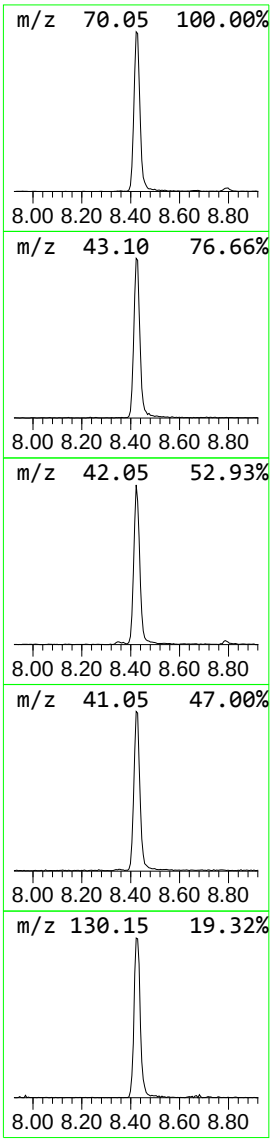
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1-Propanamine, N-nitroso-N-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.422	23.90 ng/ul	533807	1,4-Dichlorobenzene-d4	7.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanamine, N-nitroso-N-propyl-	130	C6H14N2O	000621-64-7	76
2	1-Propanamine, N-nitroso-N-propyl-	130	C6H14N2O	000621-64-7	76
3	1-Propanamine, N-nitroso-N-propyl-	130	C6H14N2O	000621-64-7	53
4	2-Propanamine, N-(1-methylethyl)...	130	C6H14N2O	000601-77-4	42
5	1-Methyl-4-[2-amino]benzoyl pipe...	219	C12H17N3O	093288-86-9	36





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

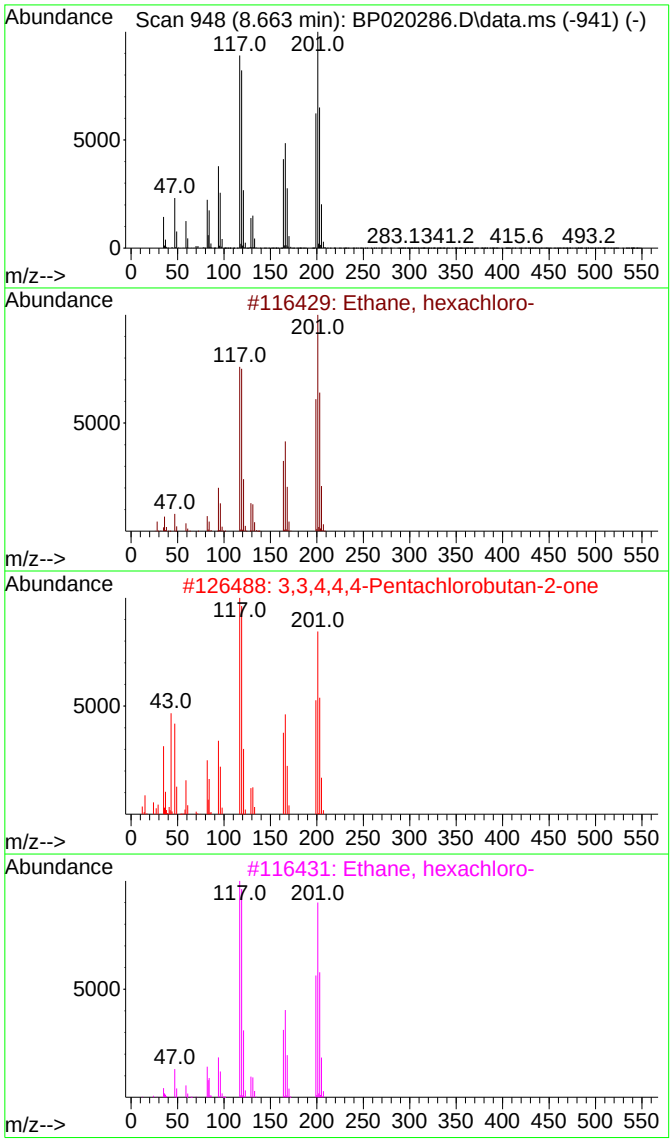
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

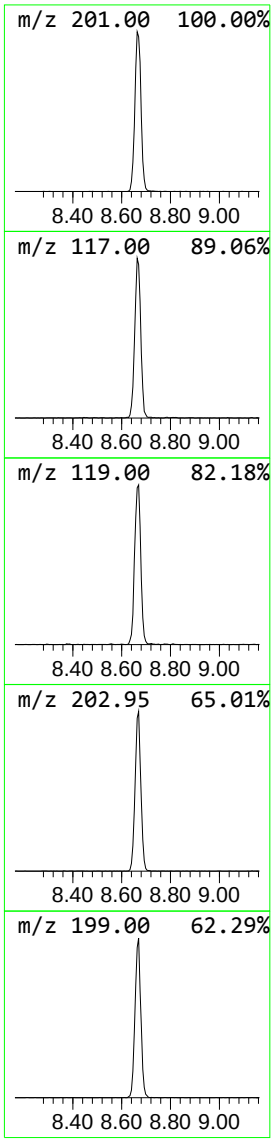
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Ethane, hexachloro- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.663	17.35 ng/ul	387586	1,4-Dichlorobenzene-d4	7.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, hexachloro-	234	C2Cl6	000067-72-1	91
2	3,3,4,4,4-Pentachlorobutan-2-one	242	C4H3Cl5O	004020-56-8	91
3	Ethane, hexachloro-	234	C2Cl6	000067-72-1	90
4	Ethane, hexachloro-	234	C2Cl6	000067-72-1	81
5	Ethane, hexachloro-	234	C2Cl6	000067-72-1	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

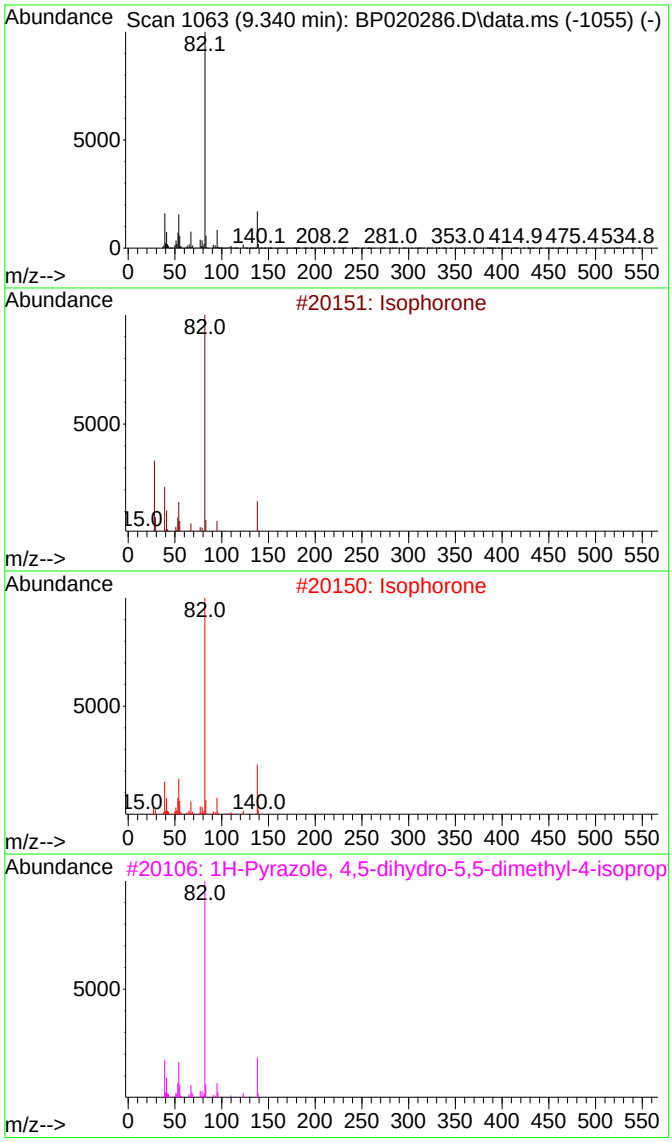
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

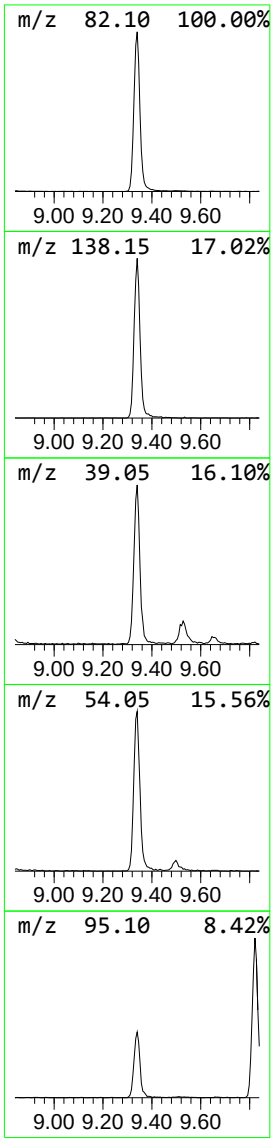
****

Peak Number 5 Iso phorone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.340	21.92 ng/ul	651044	Naphthalene-d8	10.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isophorone	138	C9H14O	000078-59-1	94
2	Isophorone	138	C9H14O	000078-59-1	91
3	1H-Pyrazole, 4,5-dihydro-5,5-dim...	138	C8H14N2	106251-09-6	91
4	Isophorone	138	C9H14O	000078-59-1	91
5	Isophorone	138	C9H14O	000078-59-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

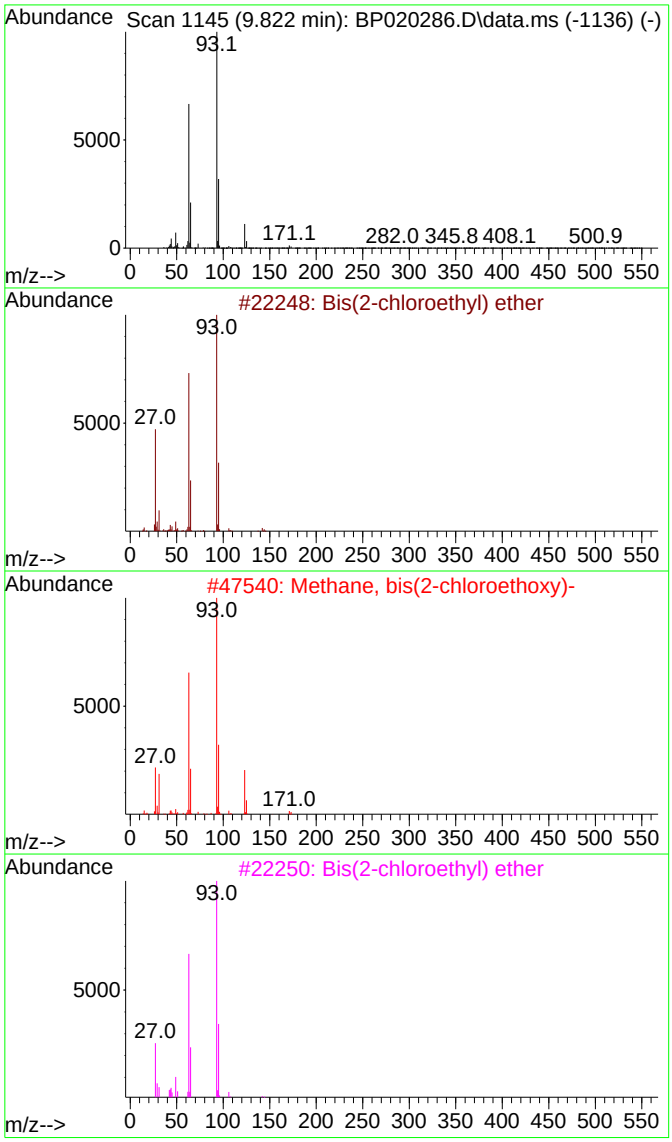
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

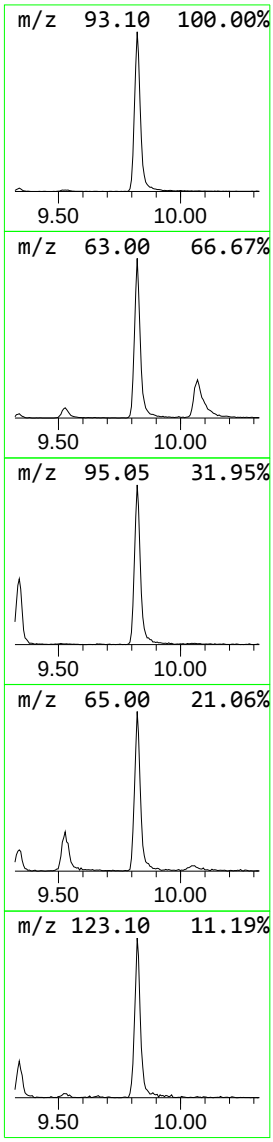
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Methane, bis(2-chloroethoxy)- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.822	16.48 ng/ul	489283	Naphthalene-d8	10.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-chloroethyl) ether	142	C4H8Cl2O	000111-44-4	78
2	Methane, bis(2-chloroethoxy)-	172	C5H10Cl2O2	000111-91-1	74
3	Bis(2-chloroethyl) ether	142	C4H8Cl2O	000111-44-4	74
4	2,2-Dichloroethyl chloroformate	176	C3H3Cl3O2	1000136-22-8	64
5	Methane, bis(2-chloroethoxy)-	172	C5H10Cl2O2	000111-91-1	64





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

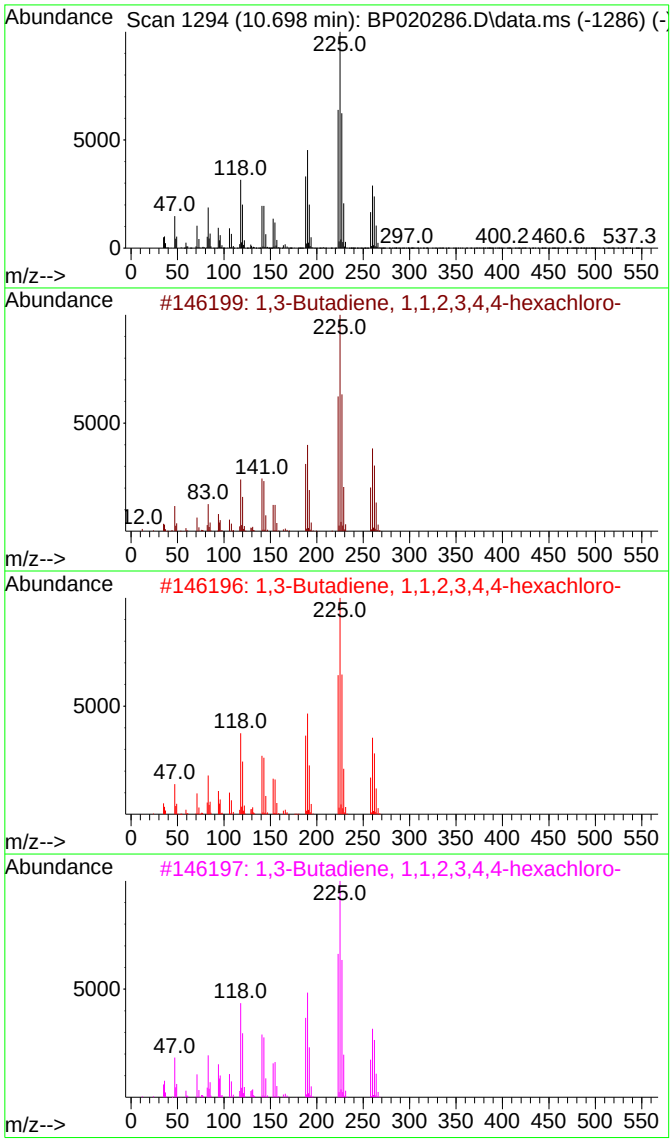
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

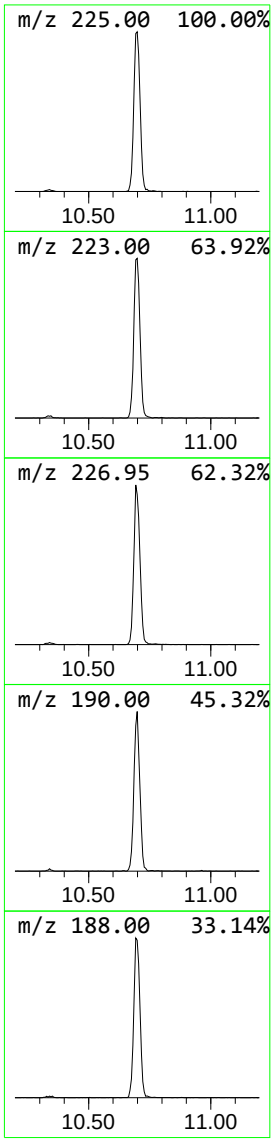
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 1,3-Butadiene, 1,1,2,3,4,4-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.698	19.82 ng/ul	588538	Naphthalene-d8	10.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Butadiene, 1,1,2,3,4,4-hexac...	258	C4Cl6	000087-68-3	99
2	1,3-Butadiene, 1,1,2,3,4,4-hexac...	258	C4Cl6	000087-68-3	99
3	1,3-Butadiene, 1,1,2,3,4,4-hexac...	258	C4Cl6	000087-68-3	99
4	1,3-Butadiene, 1,1,2,3,4,4-hexac...	258	C4Cl6	000087-68-3	99
5	Stannane, trimethylphenyl-	242	C9H14Sn	000934-56-5	12





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

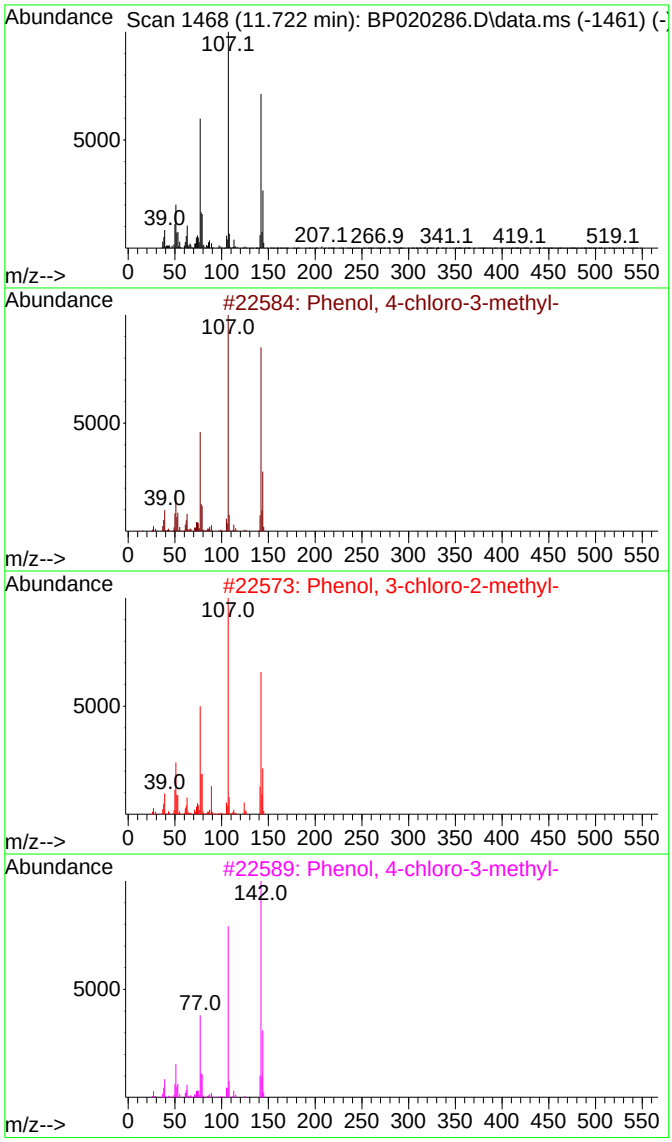
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

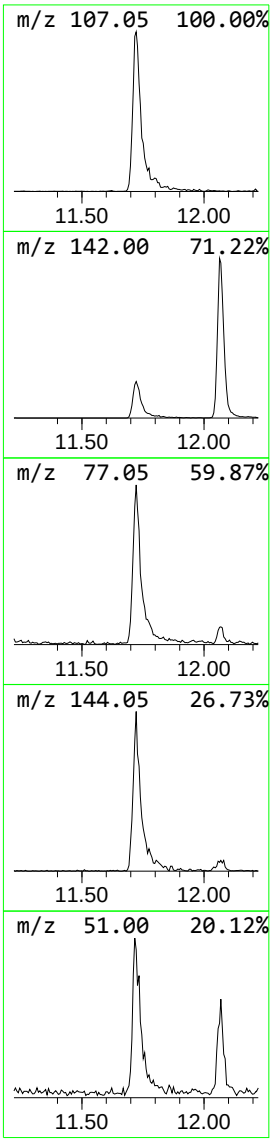
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Phenol, 4-chloro-3-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.722	6.05 ng/ul	179603	Naphthalene-d8	10.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-chloro-3-methyl-	142	C7H7ClO	000059-50-7	94
2	Phenol, 3-chloro-2-methyl-	142	C7H7ClO	003260-87-5	93
3	Phenol, 4-chloro-3-methyl-	142	C7H7ClO	000059-50-7	91
4	Phenol, 4-chloro-2-methyl-	142	C7H7ClO	001570-64-5	90
5	Phenol, 4-chloro-2-methyl-	142	C7H7ClO	001570-64-5	90





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Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

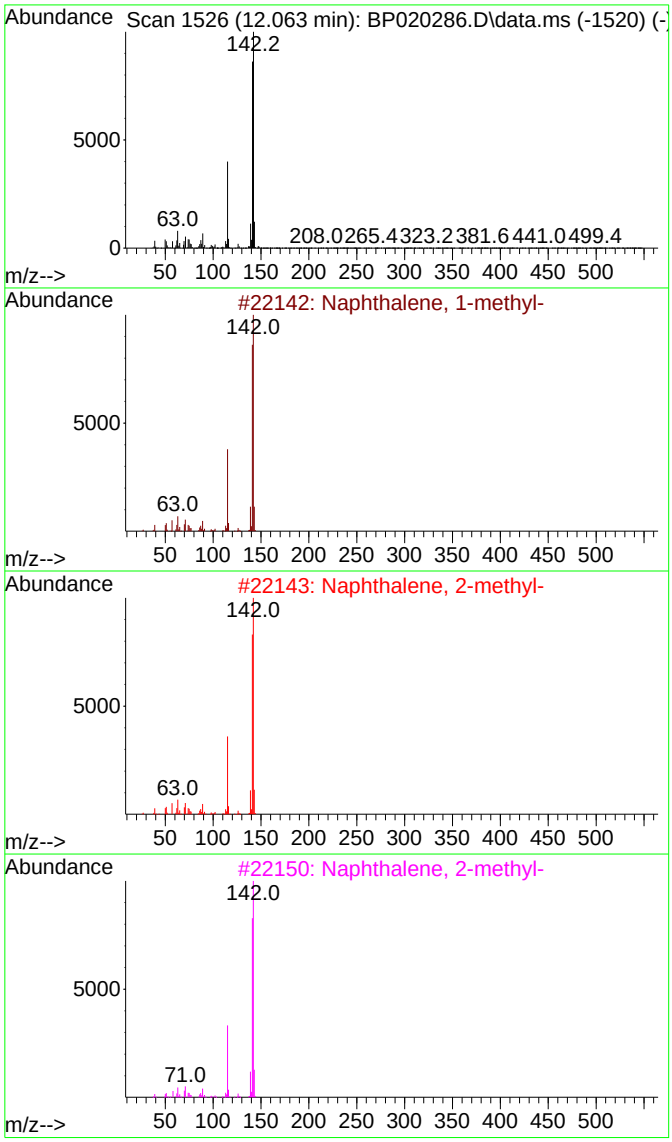
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

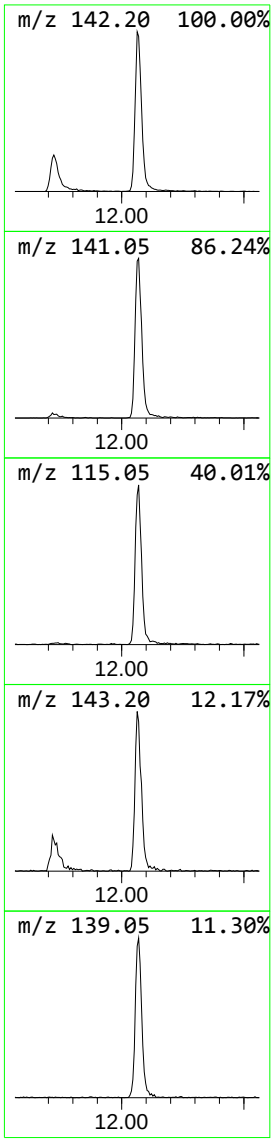
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	10.57 ng/ul	313737	Naphthalene-d8	10.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

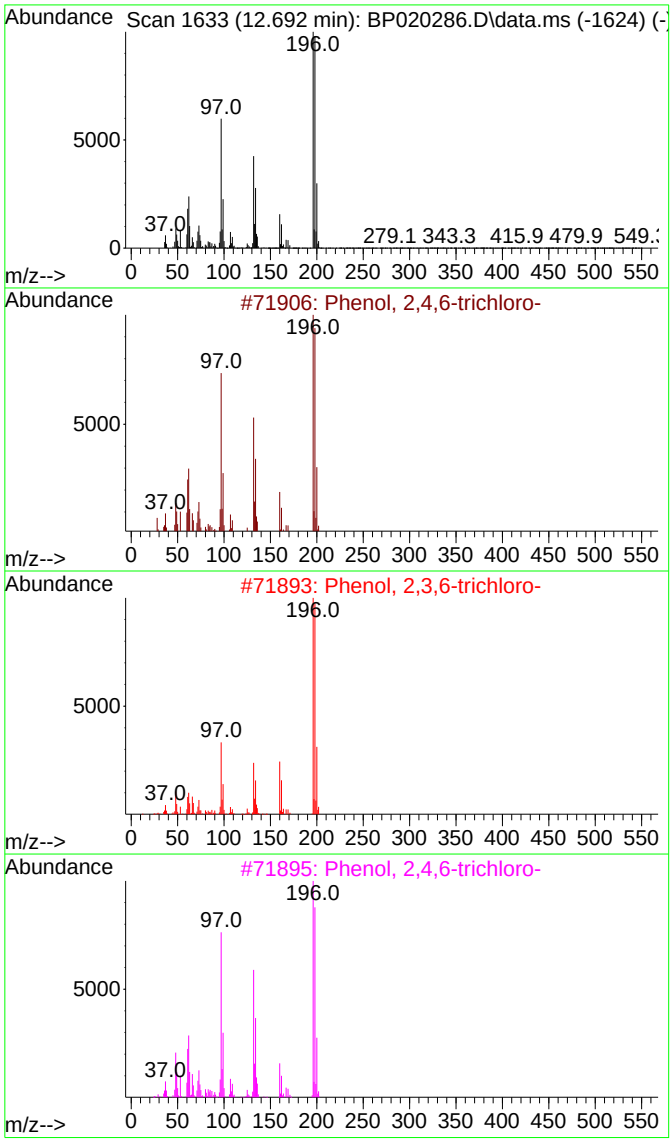
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

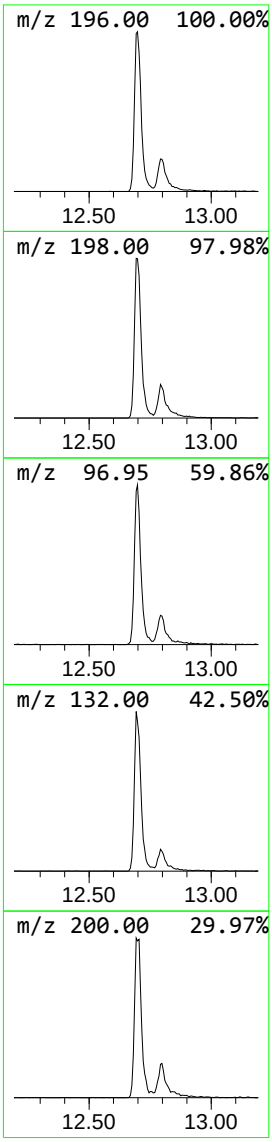
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Phenol, 2,4,6-trichloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.692	19.07 ng/ul	801713	Acenaphthene-d10	14.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4,6-trichloro-	196	C6H3Cl3O	000088-06-2	99
2	Phenol, 2,3,6-trichloro-	196	C6H3Cl3O	000933-75-5	95
3	Phenol, 2,4,6-trichloro-	196	C6H3Cl3O	000088-06-2	94
4	Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	94
5	Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	93





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

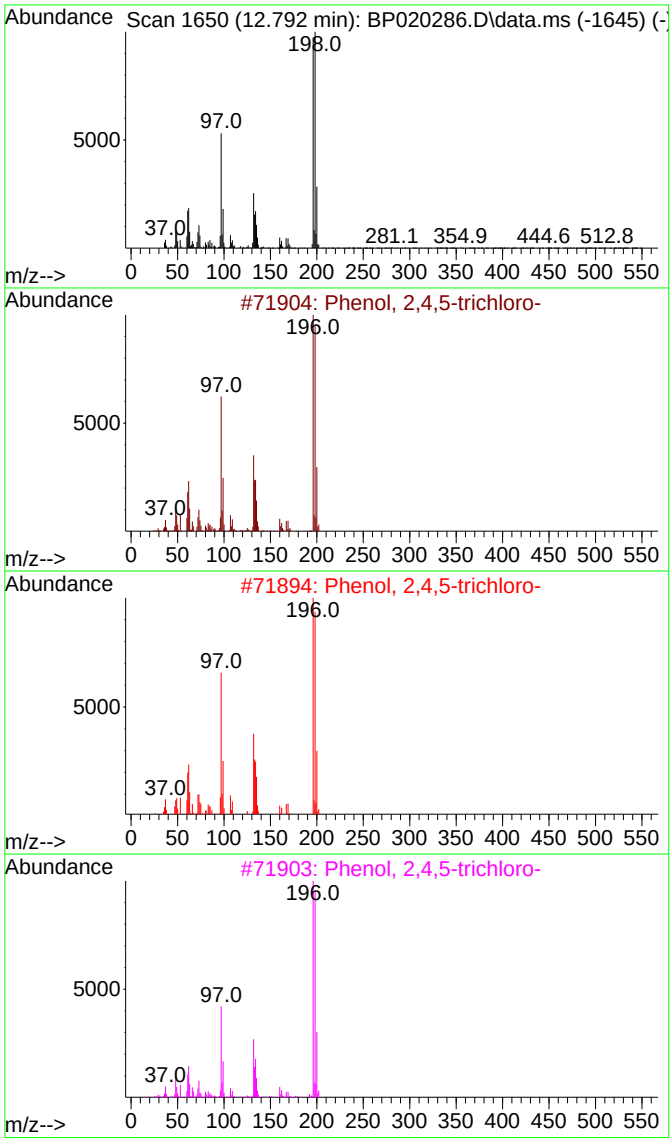
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

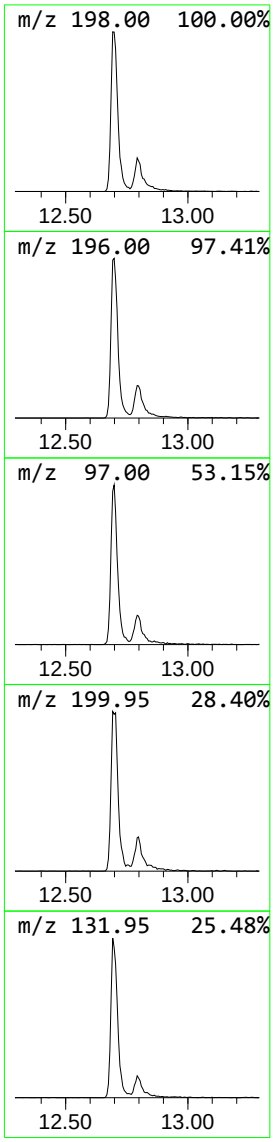
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Phenol, 2,4,5-trichloro- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.792	4.40 ng/ul	185123	Acenaphthene-d10	14.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	98
2	Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	96
3	Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	95
4	Phenol, 2,3,5-trichloro-	196	C6H3Cl3O	000933-78-8	94
5	Phenol, 2,3,4-trichloro-	196	C6H3Cl3O	015950-66-0	94





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Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

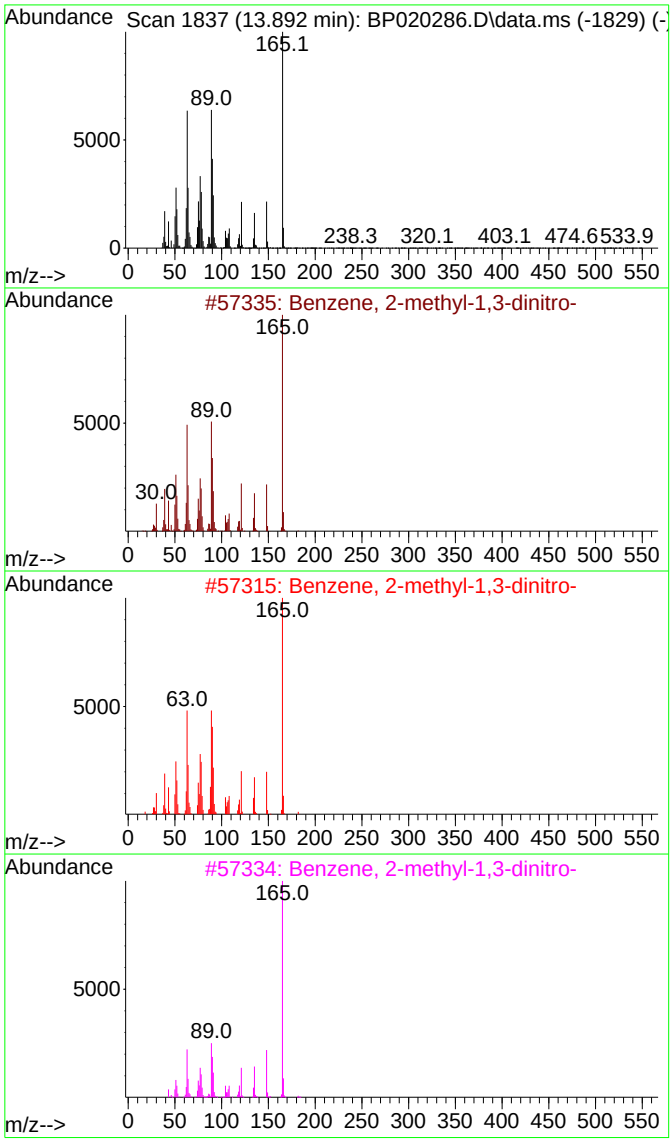
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

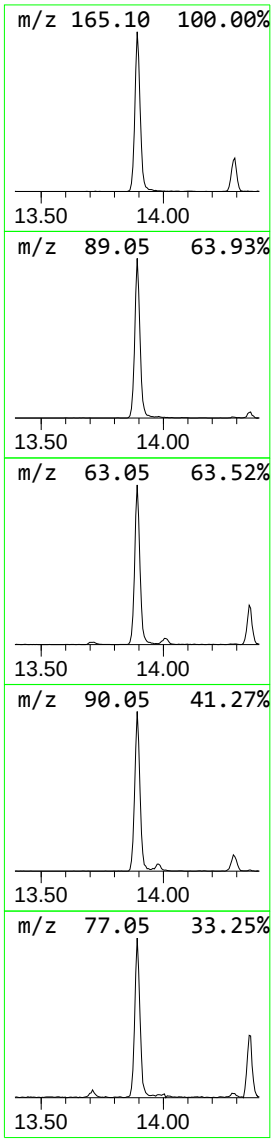
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 2-methyl-1,3-dinitro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	21.66 ng/ul	910632	Acenaphthene-d10	14.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-methyl-1,3-dinitro-	182	C7H6N2O4	000606-20-2	91
2	Benzene, 2-methyl-1,3-dinitro-	182	C7H6N2O4	000606-20-2	91
3	Benzene, 2-methyl-1,3-dinitro-	182	C7H6N2O4	000606-20-2	83
4	Benzene, 1-(chloromethyl)-2-nitro-	171	C7H6ClNO2	000612-23-7	38
5	Propanoic acid, 2-chloro-, ethyl...	136	C5H9ClO2	000535-13-7	35





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

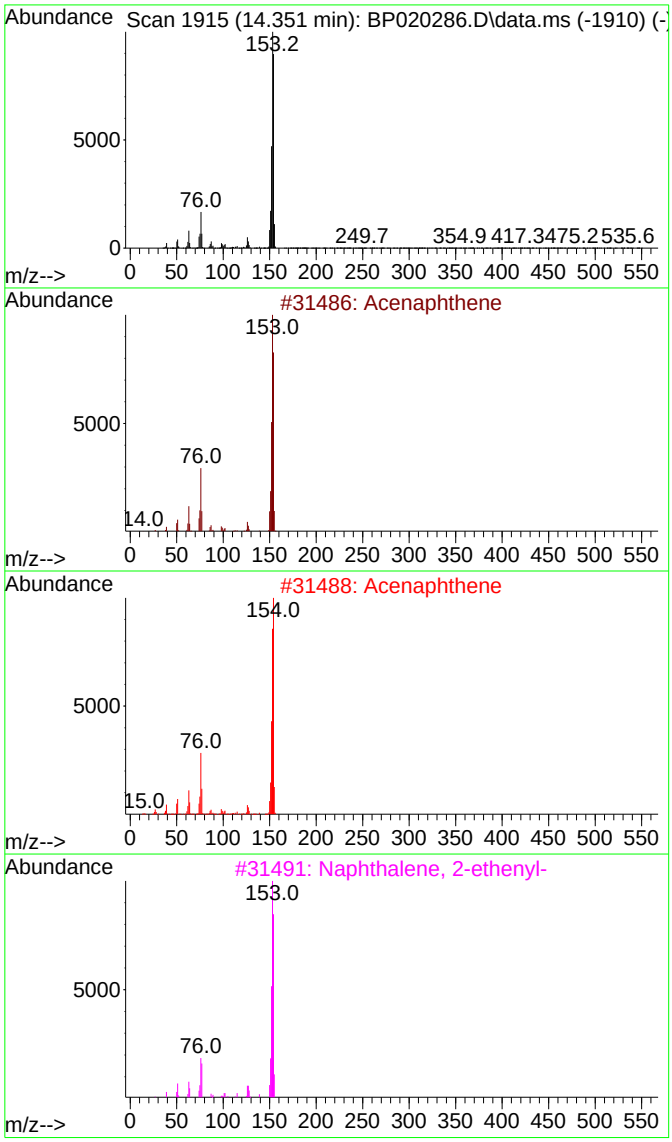
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

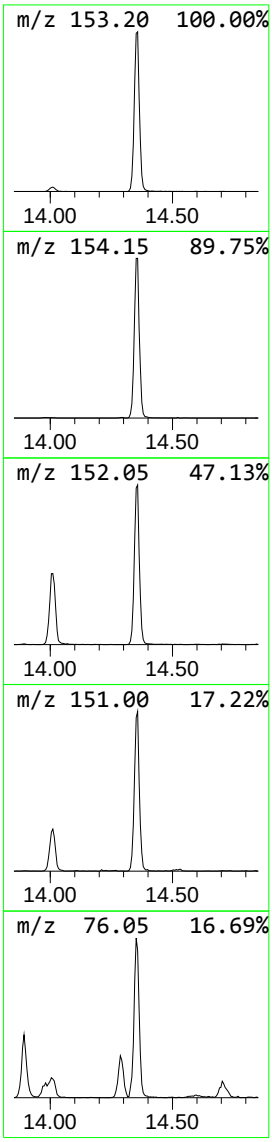
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Acena phthene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.351	20.27 ng/ul	852071	Acenaphthene-d10	14.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acenaphthene	154	C12H10	000083-32-9	89
2	Acenaphthene	154	C12H10	000083-32-9	74
3	Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	64
4	Acenaphthene	154	C12H10	000083-32-9	64
5	Acenaphthene	154	C12H10	000083-32-9	64





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Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

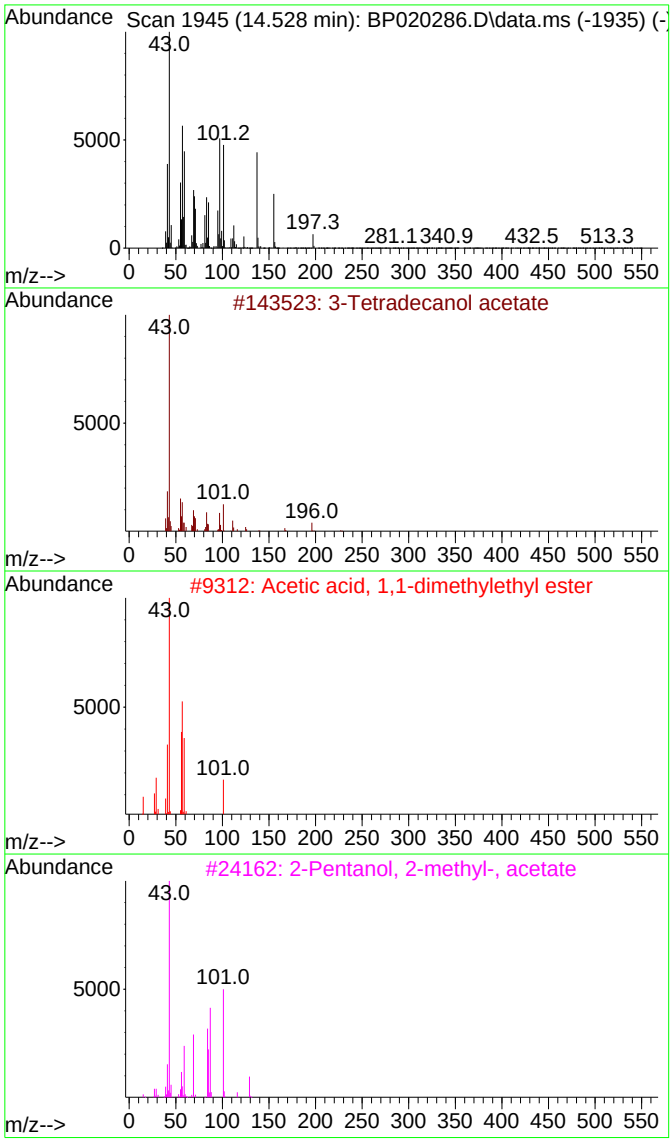
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

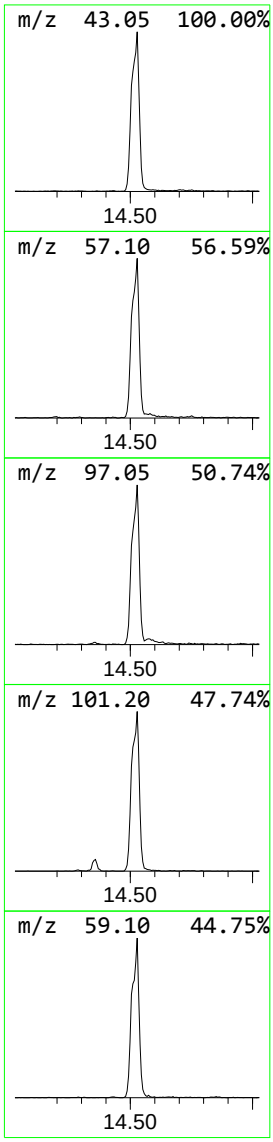
****

Peak Number 14 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.528	28.24 ng/ul	1187050	Acenaphthene-d10	14.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Tetradecanol acetate	256	C16H32O2	051354-23-5	27
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	14
3	2-Pentanol, 2-methyl-, acetate	144	C8H16O2	034859-98-8	14
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	14
5	Tetradecane, 1-bromo-	276	C14H29Br	000112-71-0	14





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

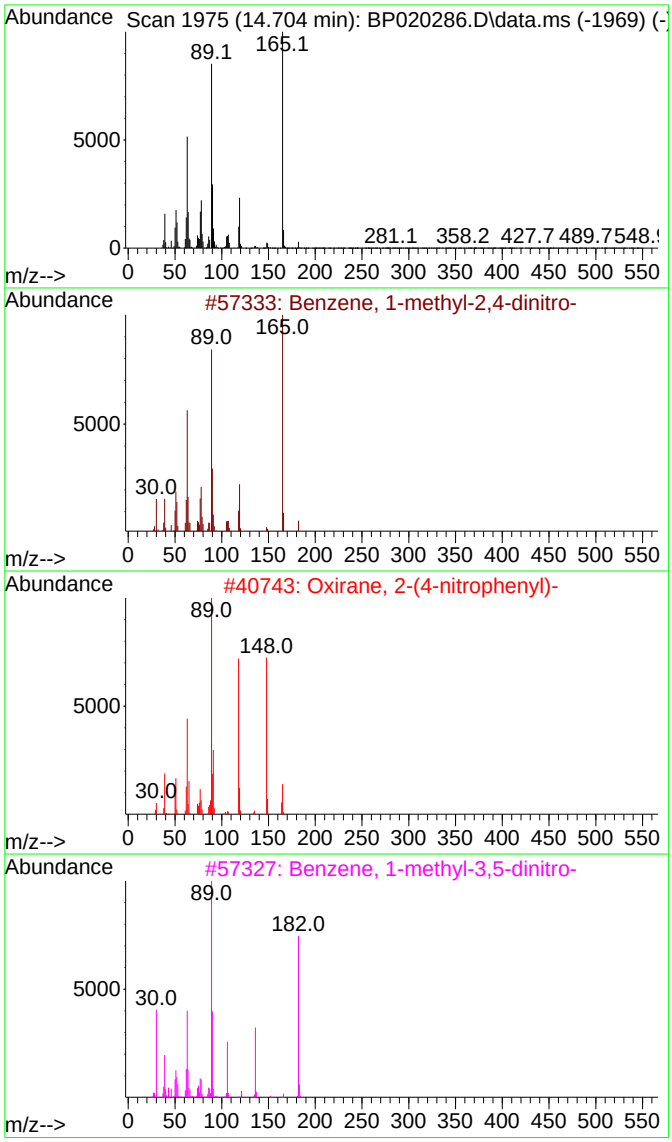
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

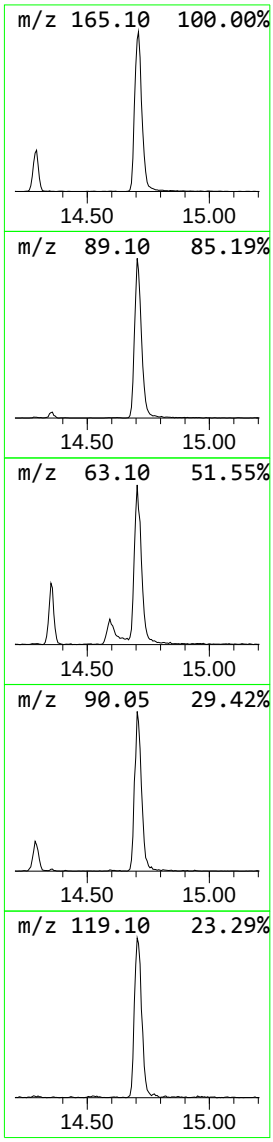
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Benzene, 1-methyl-2,4-dinitro- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.704	18.30 ng/ul	769320	Acenaphthene-d10	14.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2,4-dinitro-	182	C7H6N2O4	000121-14-2	91
2	Oxirane, 2-(4-nitrophenyl)-	165	C8H7NO3	1000362-15-5	50
3	Benzene, 1-methyl-3,5-dinitro-	182	C7H6N2O4	000618-85-9	47
4	Ethanol, 1-(4-nitrophenyl)-2-[1-...	304	C17H24N2O3	1000264-75-7	39
5	Phthalazine, 2-oxide	146	C8H6N2O	018636-89-0	39





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

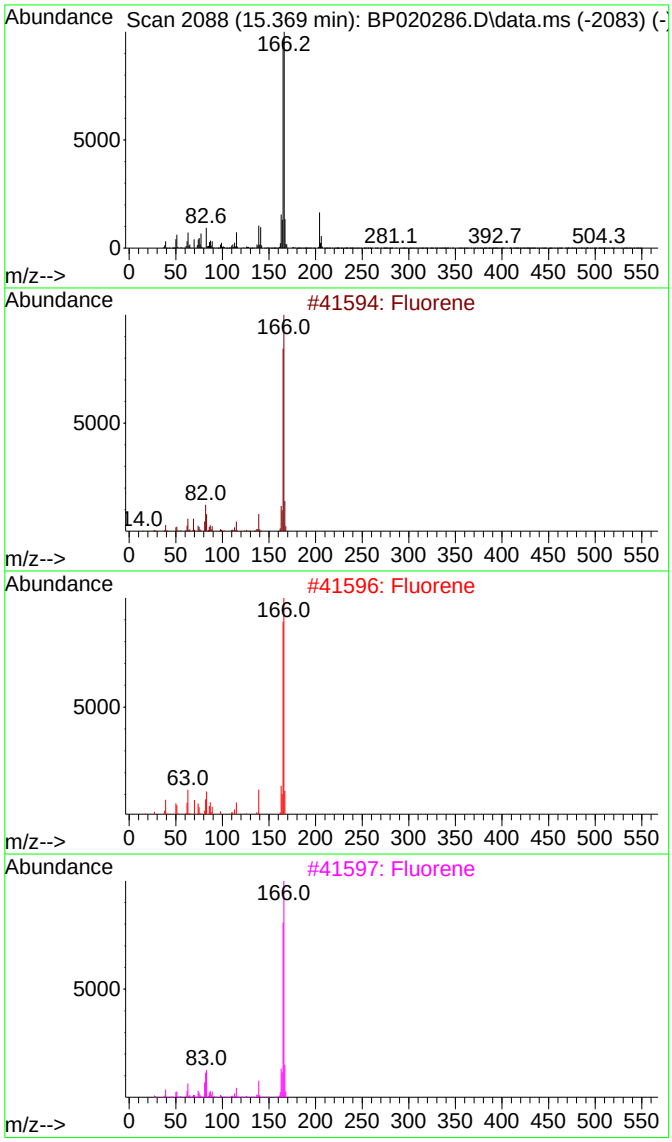
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

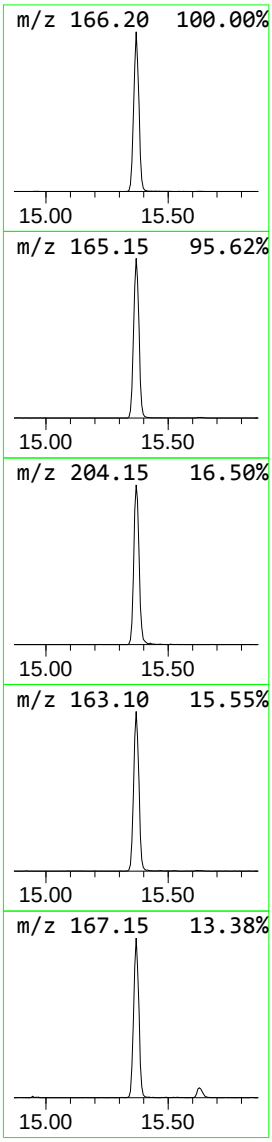
****

Peak Number 16 Fluo rene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.369	44.38 ng/ul	1865750	Acenaphthene-d10	14.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluorene	166	C13H10	000086-73-7	96
2	Fluorene	166	C13H10	000086-73-7	93
3	Fluorene	166	C13H10	000086-73-7	91
4	Fluorene	166	C13H10	000086-73-7	91
5	Fluorene-9-methanol	196	C14H12O	024324-17-2	53





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Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

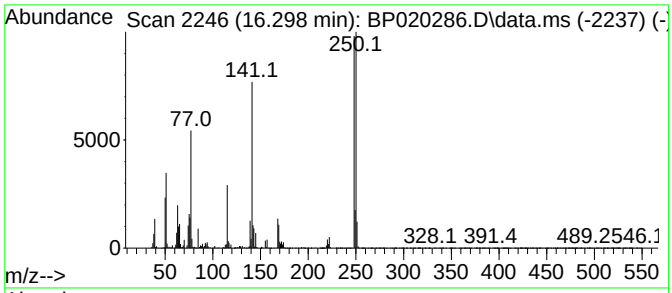
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

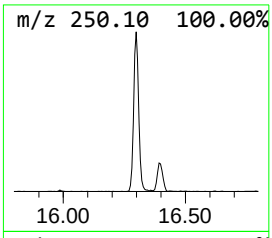
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

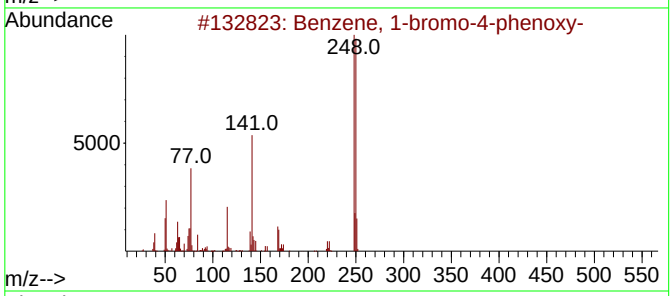
****
Peak Number 17 Benzene, 1-bromo-4-phenoxy- Concentration Rank 23

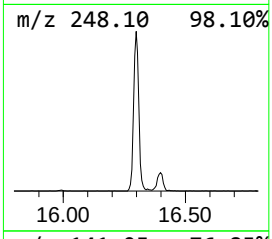
R.T.	EstConc	Area	Relative to ISTD	R.T.
16.298	5.27 ng/ul	287235	Phenanthrene-d10	17.133

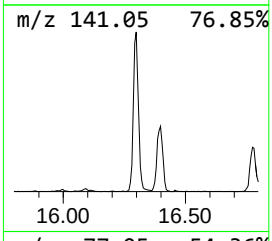
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-bromo-4-phenoxy-	248	C12H9BrO	000101-55-3	99
2	Benzene, 1-bromo-4-phenoxy-	248	C12H9BrO	000101-55-3	98
3	[1,1'-Biphenyl]-4-ol, 4'-bromo-	248	C12H9BrO	029558-77-8	90
4	3-Bromophenyl phenyl ether	248	C12H9BrO	006876-00-2	83
5	Naphthalene, 2-(bromomethyl)-	220	C11H9Br	000939-26-4	25

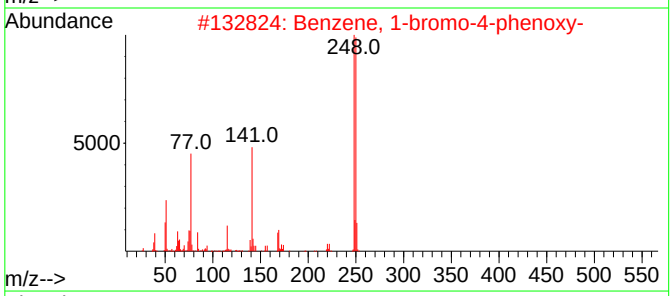


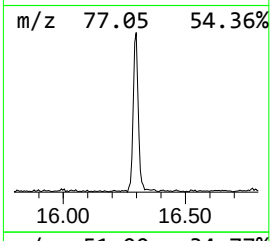


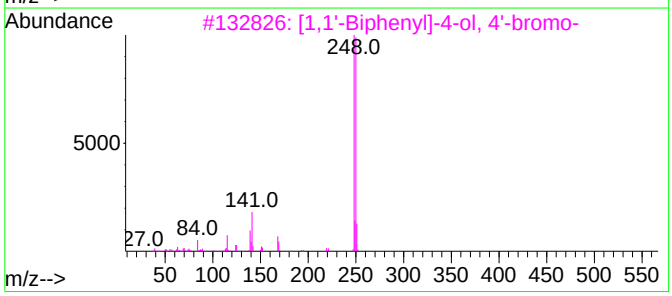


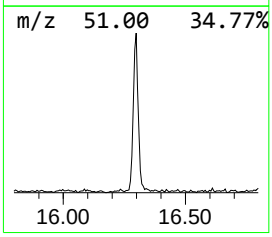












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

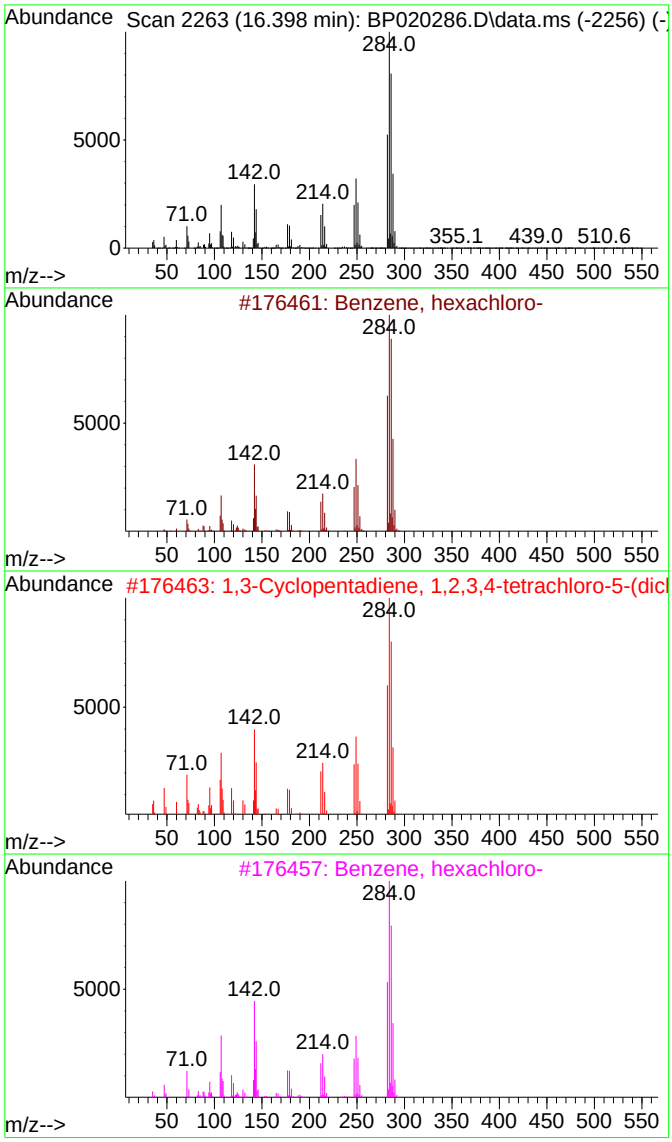
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

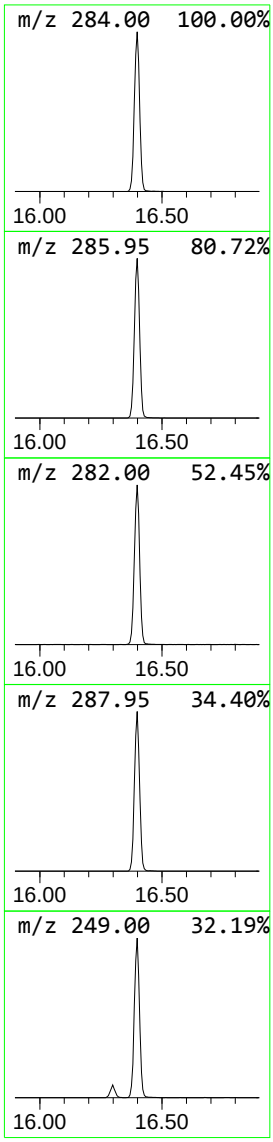
****

Peak Number 18 Benzene, hexachloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.398	32.79 ng/ul	1788920	Phenanthrene-d10	17.133

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, hexachloro-	282	C6Cl6	000118-74-1	99
2	1,3-Cyclopentadiene, 1,2,3,4-tet...	282	C6Cl6	006317-25-5	99
3	Benzene, hexachloro-	282	C6Cl6	000118-74-1	99
4	Benzene, hexachloro-	282	C6Cl6	000118-74-1	98
5	Benzene, hexachloro-	282	C6Cl6	000118-74-1	96





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

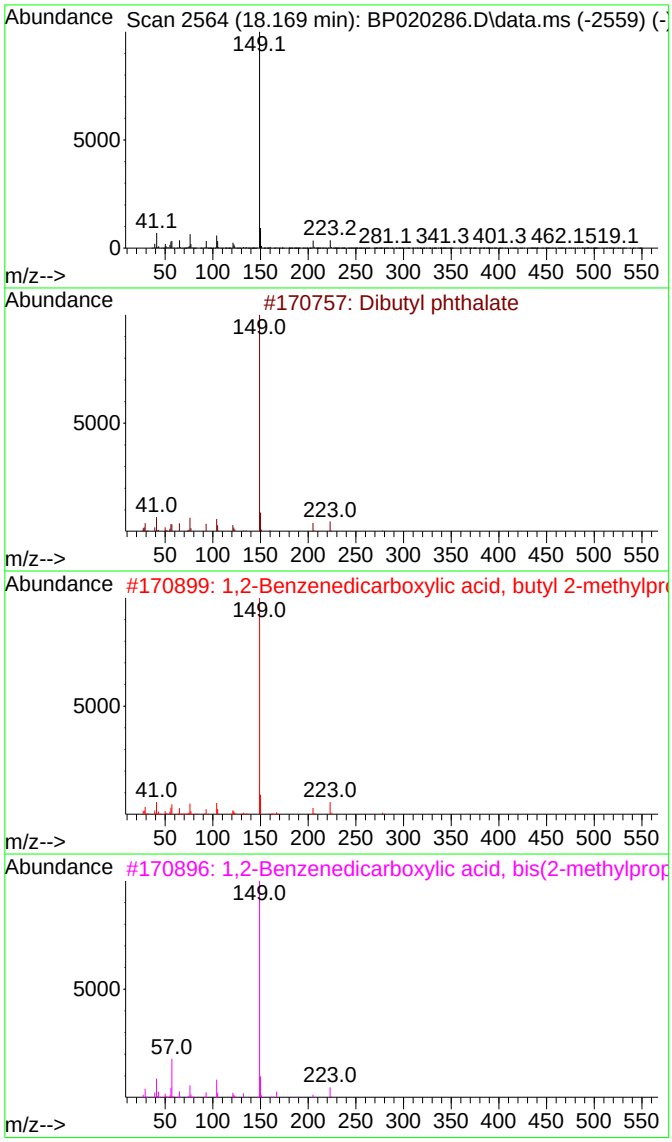
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

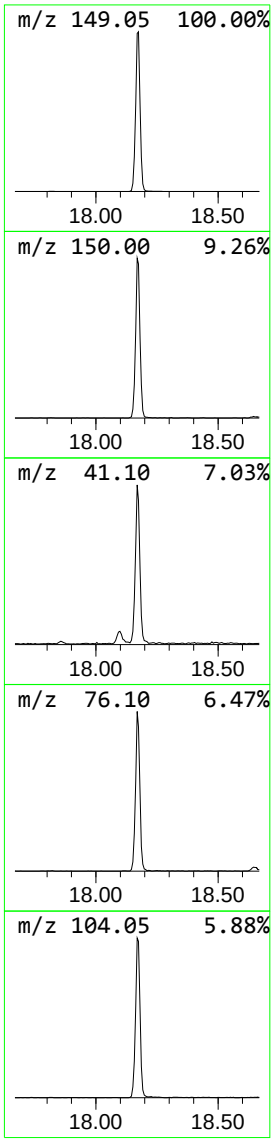
****

Peak Number 19 Dibutyl phthalate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	28.93 ng/ul	1578180	Phenanthrene-d10	17.133

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibutyl phthalate	278	C16H22O4	000084-74-2	95
2	1,2-Benzenedicarboxylic acid, bu...	278	C16H22O4	017851-53-5	94
3	1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	86
4	Phthalic acid, butyl 8-chlorooct...	368	C20H29ClO4	1000356-85-9	83
5	1,2-Benzenedicarboxylic acid, bu...	334	C20H30O4	000085-69-8	83





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Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

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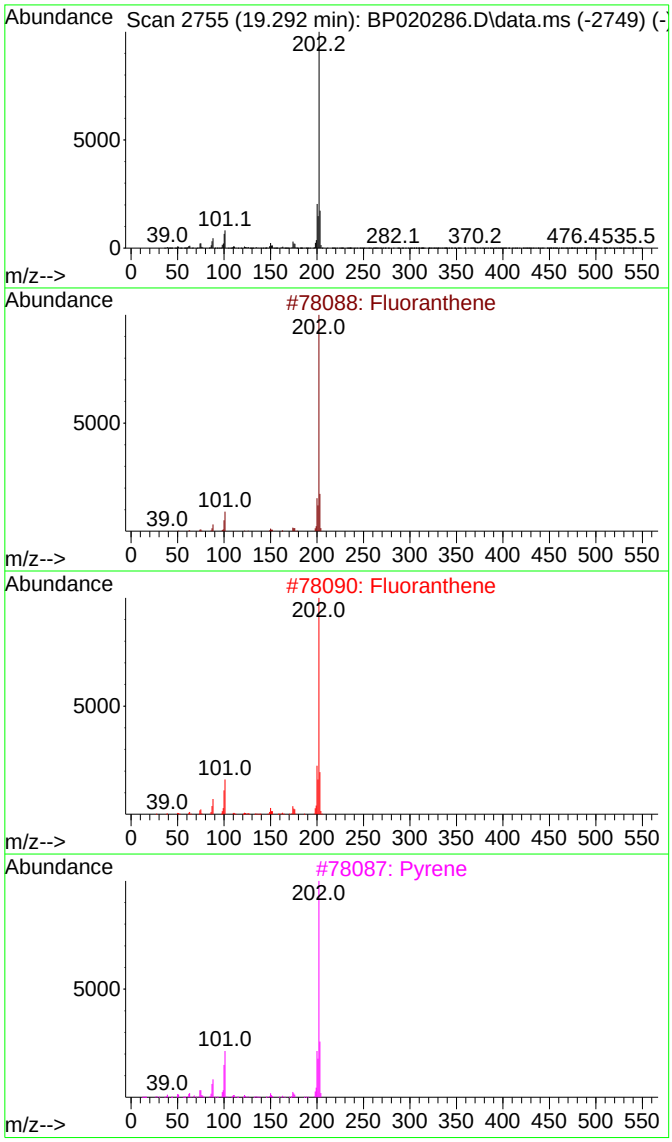
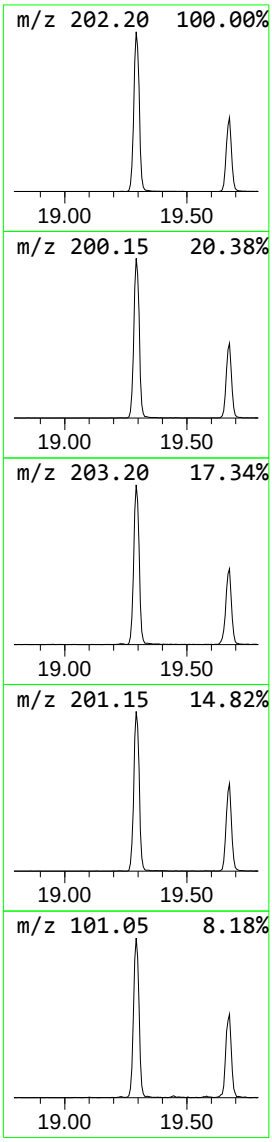
Peak Number 20 Fluoran thene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.292	38.92 ng/ul	2123080	Phenanthrene-d10	17.133

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene	202	C16H10	000206-44-0	96
2	Fluoranthene	202	C16H10	000206-44-0	95
3	Pyrene	202	C16H10	000129-00-0	91
4	Pyrene	202	C16H10	000129-00-0	90
5	Pyrene	202	C16H10	000129-00-0	90





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Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

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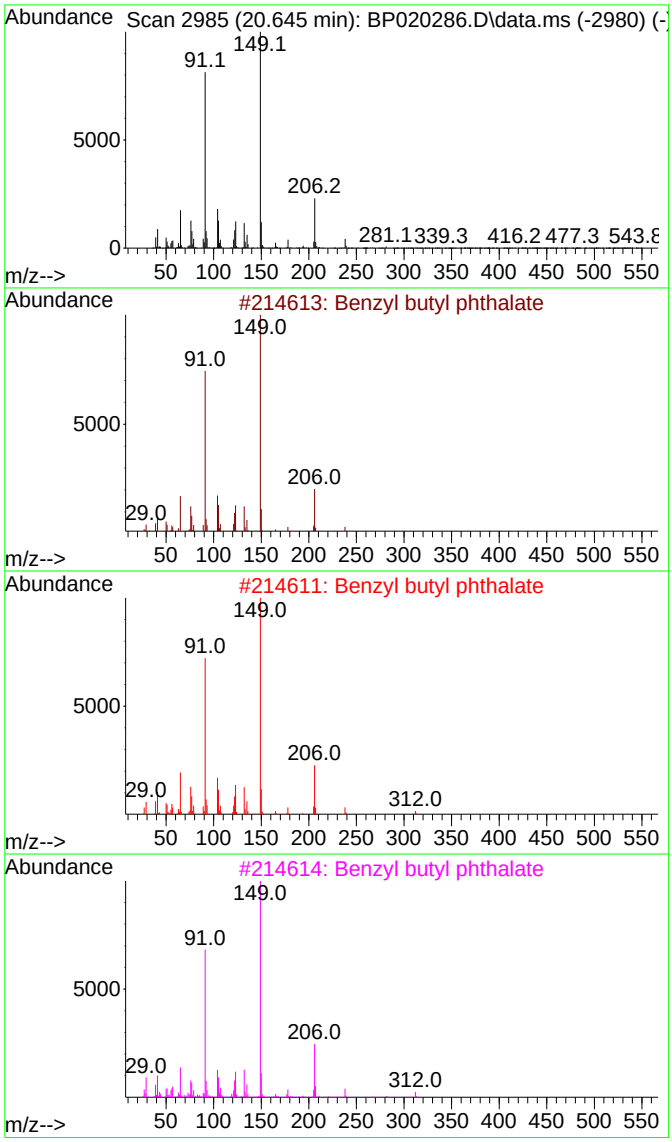
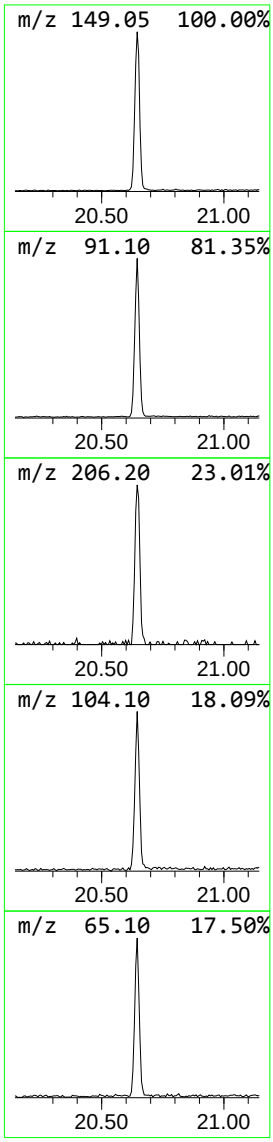
Peak Number 21 Benzyl butyl phthalate Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.645	2.69 ng/ul	433703	Chrysene-d12	21.633

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzyl butyl phthalate	312	C19H20O4	000085-68-7	95
2	Benzyl butyl phthalate	312	C19H20O4	000085-68-7	94
3	Benzyl butyl phthalate	312	C19H20O4	000085-68-7	91
4	Phthalic acid, 3-methylbenzyl bu...	326	C20H22O4	1000371-10-6	72
5	Phthalic acid, 2-fluorobenzyl bu...	330	C19H19FO4	1000371-07-1	64





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Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

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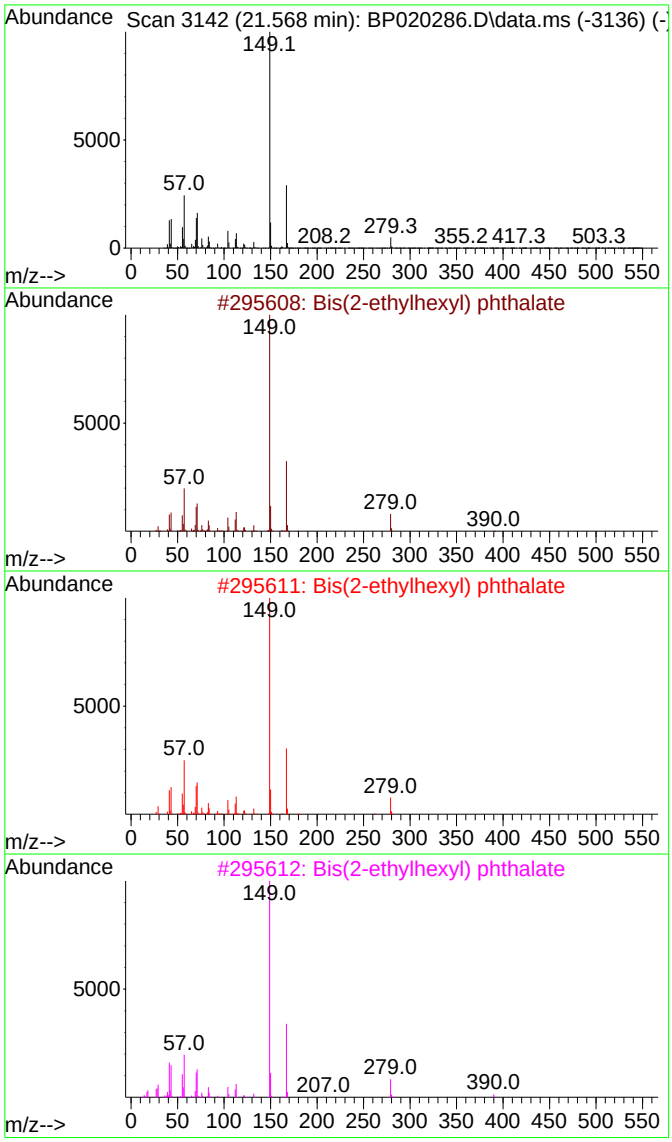
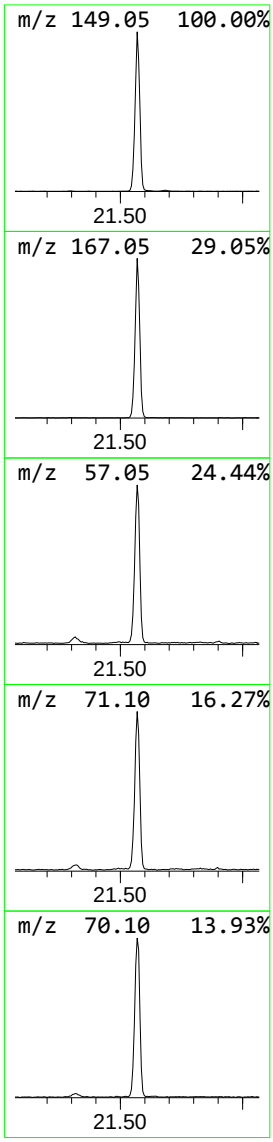
Peak Number 22 Bis(2-ethylhexyl) phthalate Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.568	13.75 ng/ul	2218830	Chrysene-d12	21.633

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
2	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
3	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
4	Phthalic acid, 2-ethylhexyl isoh...	362	C22H34O4	1000308-98-5	86
5	Phthalic acid, di(oct-3-yl) ester	390	C24H38O4	1000377-72-3	80





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Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

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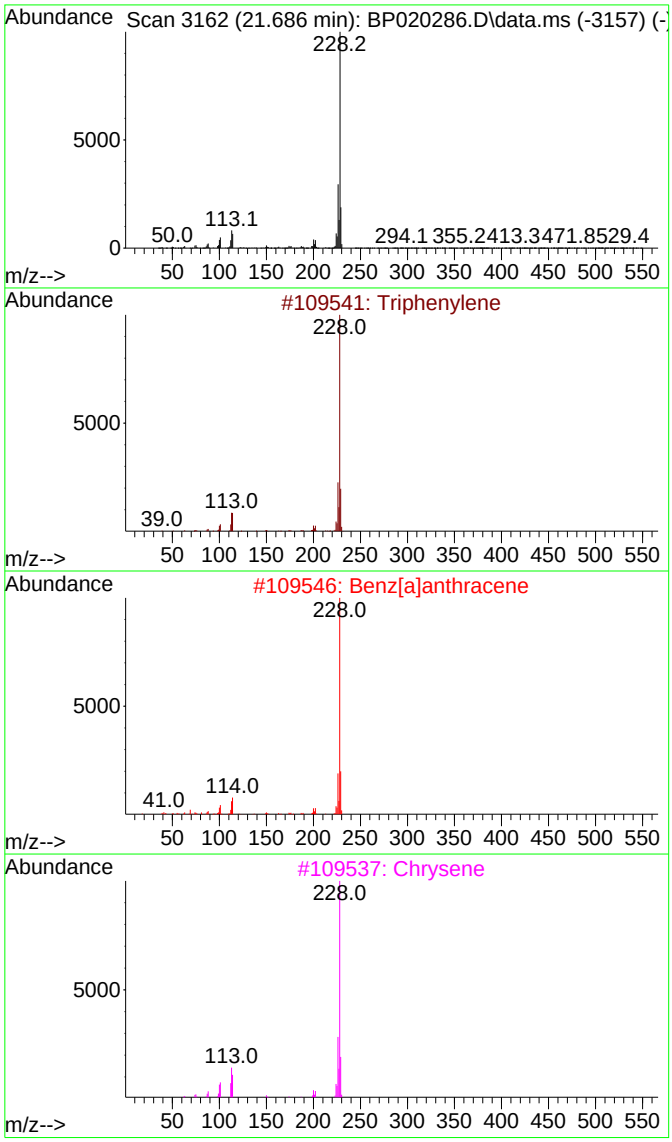
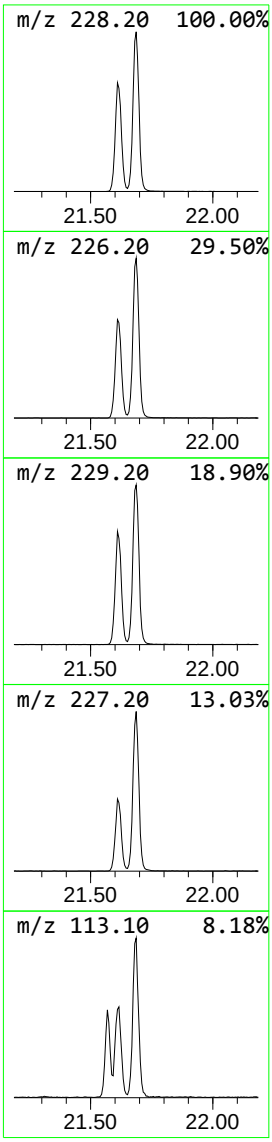
Peak Number 23 Triphenylene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.686	19.44 ng/ul	3136280	Chrysene-d12	21.633

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenylene	228	C18H12	000217-59-4	97
2	Benz[a]anthracene	228	C18H12	000056-55-3	97
3	Chrysene	228	C18H12	000218-01-9	97
4	Chrysene	228	C18H12	000218-01-9	96
5	Triphenylene	228	C18H12	000217-59-4	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

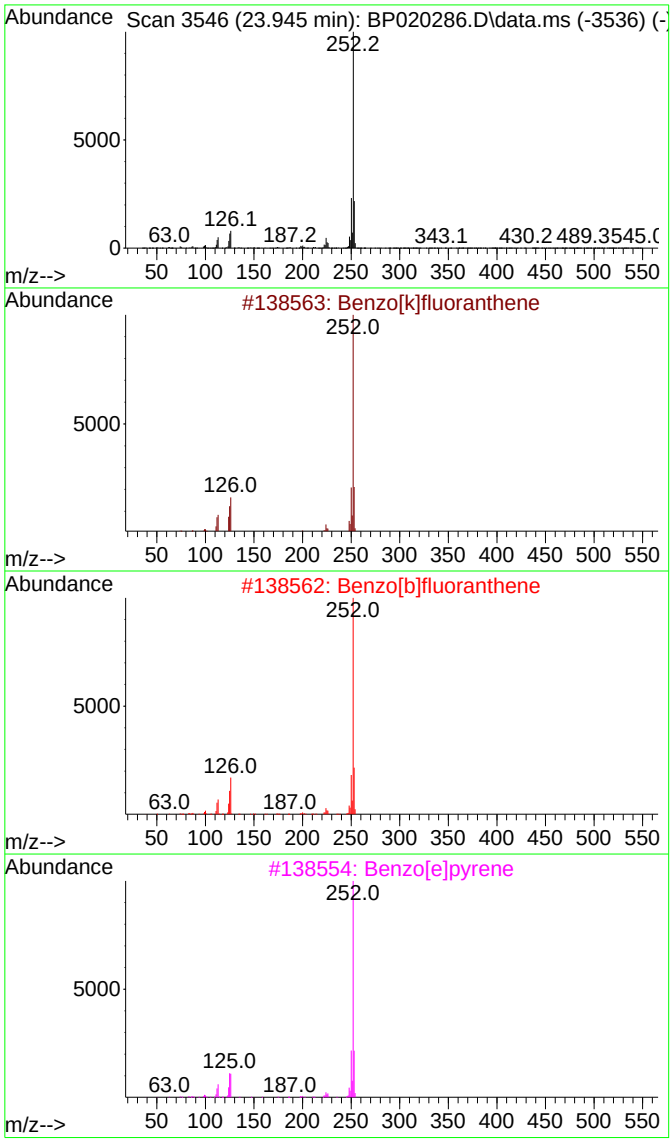
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

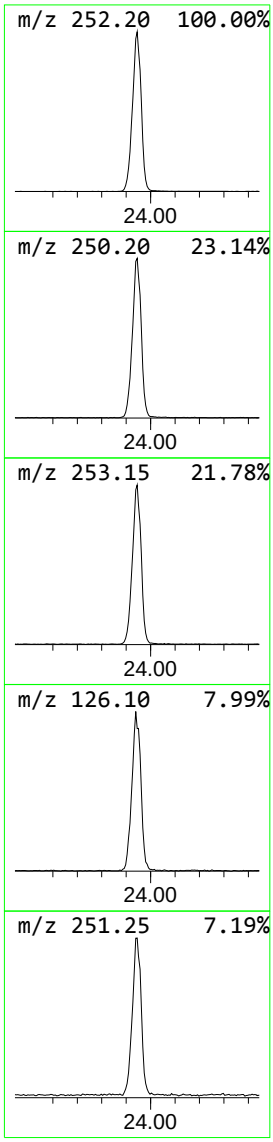
****

Peak Number 24 Benzo[k]fluoranthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.945	42.15 ng/ul	2809350	Perylene-d12	24.998

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
2	Benzo[b]fluoranthene	252	C20H12	000205-99-2	94
3	Benzo[e]pyrene	252	C20H12	000192-97-2	93
4	Benzo[a]pyrene	252	C20H12	000050-32-8	91
5	Benzo[a]pyrene	252	C20H12	000050-32-8	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

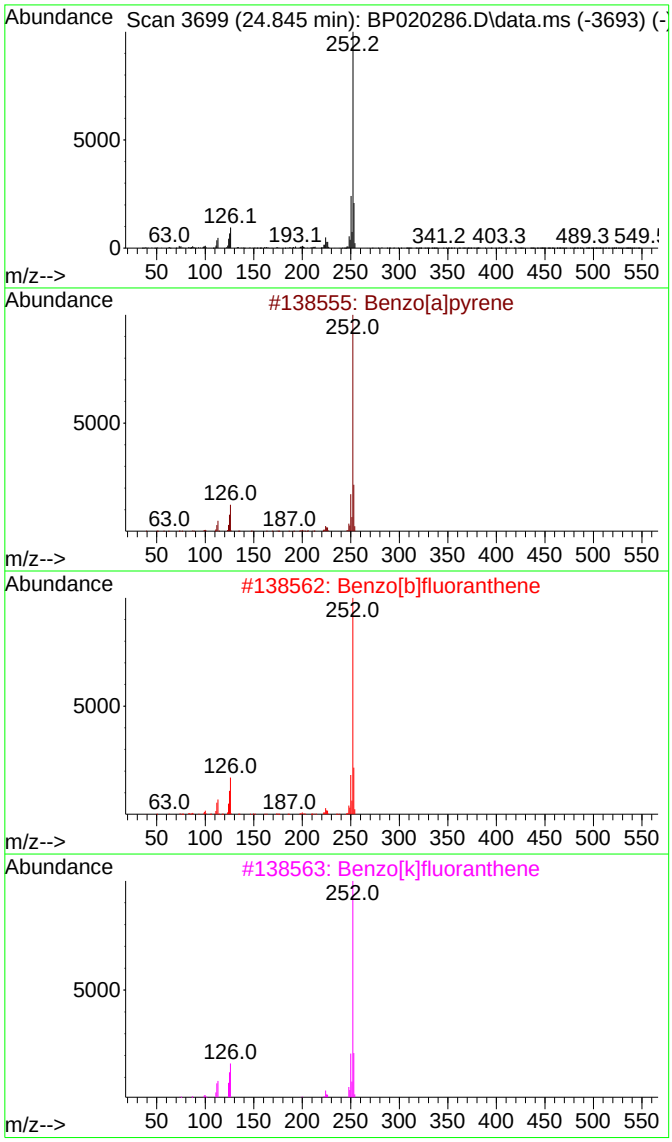
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

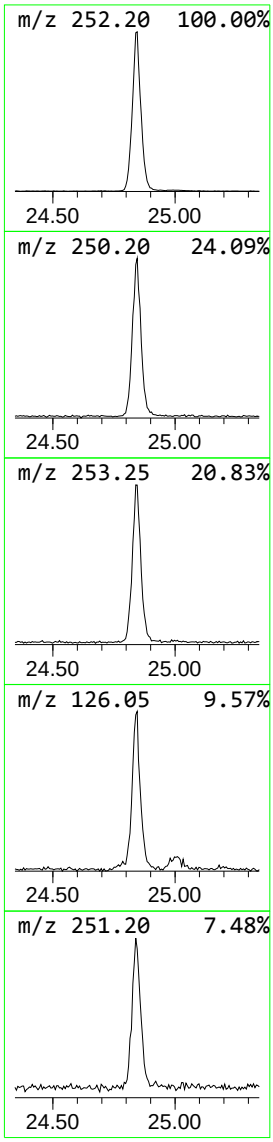
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Benzo[a]pyrene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.845	9.32 ng/ul	621371	Perylene-d12	24.998

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[a]pyrene	252	C20H12	000050-32-8	97
2	Benzo[b]fluoranthene	252	C20H12	000205-99-2	95
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
4	Benzo[e]pyrene	252	C20H12	000192-97-2	94
5	Benzo[b]fluoranthene	252	C20H12	000205-99-2	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020286.D
Acq On : 10 May 2024 11:03
Operator : MA/JU
Sample : P2370-23DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.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
Bis(2-chloroeth...	7.063	17.0	ng/ul	380044	1	7.616	446758	20.0
Benzene, 1,4-di...	7.963	31.6	ng/ul	705635	1	7.616	446758	20.0
1-Propanamine, ...	8.422	23.9	ng/ul	533807	1	7.616	446758	20.0
Ethane, hexachl...	8.663	17.4	ng/ul	387586	1	7.616	446758	20.0
Iso phorone	9.340	21.9	ng/ul	651044	2	10.387	593919	20.0
Methane, bis(2-...	9.822	16.5	ng/ul	489283	2	10.387	593919	20.0
1,3-Butadiene, ...	10.698	19.8	ng/ul	588538	2	10.387	593919	20.0
Phenol, 4-chlor...	11.722	6.0	ng/ul	179603	2	10.387	593919	20.0
Naphthalene, 1-...	12.063	10.6	ng/ul	313737	2	10.387	593919	20.0
Phenol, 2,4,6-t...	12.692	19.1	ng/ul	801713	3	14.292	840714	20.0
Phenol, 2,4,5-t...	12.792	4.4	ng/ul	185123	3	14.292	840714	20.0
Benzene, 2-meth...	13.892	21.7	ng/ul	910632	3	14.292	840714	20.0
Acena phthene	14.351	20.3	ng/ul	852071	3	14.292	840714	20.0
unknown-01	14.528	28.2	ng/ul	1187050	3	14.292	840714	20.0
Benzene, 1-meth...	14.704	18.3	ng/ul	769320	3	14.292	840714	20.0
Fluo rene	15.369	44.4	ng/ul	1865750	3	14.292	840714	20.0
Benzene, 1-brom...	16.298	5.3	ng/ul	287235	4	17.133	1091030	20.0
Benzene, hexach...	16.398	32.8	ng/ul	1788920	4	17.133	1091030	20.0
Dibutyl phthalate	18.169	28.9	ng/ul	1578180	4	17.133	1091030	20.0
Fluoran thene	19.292	38.9	ng/ul	2123080	4	17.133	1091030	20.0
Benzyl butyl ph...	20.645	2.7	ng/ul	433703	5	21.633	3227090	20.0
Bis(2-ethylhexy...	21.568	13.8	ng/ul	2218830	5	21.633	3227090	20.0
Triphenylene	21.686	19.4	ng/ul	3136280	5	21.633	3227090	20.0
Benzo[k]fluoran...	23.945	42.1	ng/ul	2809350	6	24.998	1332930	20.0
Benzo[a]pyrene	24.845	9.3	ng/ul	621371	6	24.998	1332930	20.0