

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020957.D
 Acq On : 15 Jul 2024 12:55
 Operator : MA/JU
 Sample : P3087-26
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4DN1

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020957.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	41	44	51	rVB	29775	37941	0.13%	0.009%
2	3.969	163	167	171	rBV	26839	33160	0.11%	0.008%
3	6.087	523	527	531	rBV2	17418	29830	0.10%	0.007%
4	6.928	657	670	683	rBV2	2155800	4279301	14.66%	0.997%
5	7.046	683	690	697	rVV	526947	807546	2.77%	0.188%
6	7.134	698	705	717	rVB	3273306	4959469	16.99%	1.155%
7	7.245	717	724	726	rBV	652521	1019669	3.49%	0.238%
8	7.275	726	729	737	rVB	798646	1288629	4.41%	0.300%
9	7.593	774	783	792	rBV	4255169	6872380	23.54%	1.601%
10	7.698	795	801	802	rVV	651067	811108	2.78%	0.189%
11	7.734	802	807	816	rVB	3476402	5314791	18.20%	1.238%
12	7.963	838	846	853	rBV3	12636	29473	0.10%	0.007%
13	8.416	911	923	930	rBV	688391	1193480	4.09%	0.278%
14	8.492	930	936	947	rVB	2196377	3349352	11.47%	0.780%
15	8.845	988	996	999	rBV	608138	1065463	3.65%	0.248%
16	8.887	999	1003	1016	rVB	845159	1416441	4.85%	0.330%
17	9.204	1050	1057	1059	rBV	17266	29945	0.10%	0.007%
18	9.592	1109	1123	1145	rBV2	1967599	4148307	14.21%	0.966%
19	9.887	1164	1173	1184	rVB	3581036	5832354	19.98%	1.359%
20	10.116	1200	1212	1234	rBV2	3914671	7991728	27.37%	1.862%
21	10.316	1242	1246	1253	rVB5	15201	30776	0.11%	0.007%
22	10.451	1262	1269	1272	rBV	737141	1280903	4.39%	0.298%
23	10.504	1272	1278	1287	rVV	6820659	12348704	42.29%	2.877%
24	10.598	1287	1294	1307	rVB	324890	713136	2.44%	0.166%
25	10.739	1314	1318	1329	rVB2	16801	30681	0.11%	0.007%
26	11.204	1391	1397	1415	rBV	86916	194581	0.67%	0.045%
27	11.757	1482	1491	1506	rBV	4690055	8269975	28.32%	1.927%
28	12.539	1618	1624	1630	rVB	59758	91026	0.31%	0.021%
29	12.733	1649	1657	1664	rBV	4753278	7882218	27.00%	1.836%
30	12.816	1664	1671	1683	rVV	4420842	8081528	27.68%	1.883%
31	12.904	1683	1686	1698	rVB4	40027	88674	0.30%	0.021%
32	13.245	1739	1744	1751	rBV2	26072	49127	0.17%	0.011%
33	13.316	1751	1756	1759	rVV	21566	34143	0.12%	0.008%
34	13.351	1759	1762	1772	rVB	55927	88174	0.30%	0.021%
35	13.728	1819	1826	1838	rBV	1731848	2369631	8.12%	0.552%
36	13.904	1847	1856	1863	rBV	3909554	6049271	20.72%	1.409%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020957.D
 Acq On : 15 Jul 2024 12:55
 Operator : MA/JU
 Sample : P3087-26
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4DN1

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-BP071024.MA.M
 Title : SVOA CALIBRATION

37	14.051	1863	1881	1891	rVB2	8245743	16089689	55.11%	3.748%
38	14.192	1899	1905	1911	rVB4	16427	33069	0.11%	0.008%
39	14.316	1918	1926	1932	rBV	876178	1847731	6.33%	0.430%
40	14.392	1932	1939	1944	rVV	7817521	11759036	40.27%	2.739%
41	14.433	1944	1946	1952	rVB	99479	110687	0.38%	0.026%
42	14.539	1954	1964	1967	rBV	1667032	4383774	15.01%	1.021%
43	14.592	1967	1973	1983	rVB2	3916108	7267312	24.89%	1.693%
44	14.733	1990	1997	2011	rVB	5863854	8328803	28.53%	1.940%
45	14.963	2032	2036	2041	rBV2	88362	116410	0.40%	0.027%
46	15.163	2063	2070	2086	rVV	8853580	12856985	44.03%	2.995%
47	15.327	2090	2098	2101	rBV	2313370	3451561	11.82%	0.804%
48	15.374	2101	2106	2118	rVV2	10461150	21456005	73.48%	4.999%
49	15.480	2118	2124	2134	rVV	801985	1067998	3.66%	0.249%
50	15.569	2134	2139	2145	rVB8	20624	44425	0.15%	0.010%
51	15.639	2146	2151	2156	rBV	90960	140014	0.48%	0.033%
52	15.892	2189	2194	2198	rBV4	34551	60825	0.21%	0.014%
53	15.939	2198	2202	2206	rVB2	42137	65135	0.22%	0.015%
54	16.074	2218	2225	2239	rVB4	87272	203558	0.70%	0.047%
55	16.257	2251	2256	2262	rVB	75337	102792	0.35%	0.024%
56	16.433	2278	2286	2294	rVB	13351	41658	0.14%	0.010%
57	16.516	2295	2300	2306	rBV6	17269	37355	0.13%	0.009%
58	16.651	2319	2323	2329	rVB2	25746	42996	0.15%	0.010%
59	16.774	2335	2344	2357	rBV	5956996	10235440	35.06%	2.385%
60	16.916	2364	2368	2379	rVB5	75108	174403	0.60%	0.041%
61	17.063	2385	2393	2395	rBV6	20422	43268	0.15%	0.010%
62	17.116	2396	2402	2408	rBV	1659192	2291908	7.85%	0.534%
63	17.233	2413	2422	2423	rBV	2070333	3427183	11.74%	0.798%
64	17.274	2423	2429	2442	rVB	11544703	19269327	66.00%	4.489%
65	17.416	2448	2453	2464	rVB2	53479	93122	0.32%	0.022%
66	17.551	2468	2476	2483	rVV2	70046	164222	0.56%	0.038%
67	17.751	2505	2510	2516	rBV3	89638	141791	0.49%	0.033%
68	17.816	2517	2521	2528	rVB	258941	318748	1.09%	0.074%
69	18.057	2556	2562	2567	rBV	982742	1506849	5.16%	0.351%
70	18.121	2567	2573	2585	rVB	5866402	7964421	27.28%	1.855%
71	18.439	2622	2627	2631	rBV3	94971	185029	0.63%	0.043%
72	18.527	2639	2642	2649	rBV	76249	112600	0.39%	0.026%
73	18.598	2649	2654	2666	rVB	1135413	1767001	6.05%	0.412%
74	18.827	2690	2693	2701	rVB2	44432	66935	0.23%	0.016%
75	19.027	2724	2727	2730	rBV	148270	154415	0.53%	0.036%
76	19.139	2743	2746	2749	rBV3	48540	65587	0.22%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020957.D
 Acq On : 15 Jul 2024 12:55
 Operator : MA/JU
 Sample : P3087-26
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4DN1

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-BP071024.MA.M
 Title : SVOA CALIBRATION

77	19.174	2749	2752	2758	rVV2	121859	198145	0.68%	0.046%
78	19.257	2758	2766	2780	rVB	12436528	19184847	65.71%	4.469%
79	19.380	2782	2787	2795	rBV2	575288	1034678	3.54%	0.241%
80	19.504	2804	2808	2813	rVB	374987	474981	1.63%	0.111%
81	19.610	2819	2826	2827	rBV2	3326363	5429781	18.60%	1.265%
82	19.645	2827	2832	2837	rVB	14571741	23016029	78.83%	5.362%
83	20.151	2915	2918	2920	rBV3	68693	91896	0.31%	0.021%
84	20.321	2944	2947	2951	rBV	148487	156889	0.54%	0.037%
85	20.586	2985	2992	2996	rBV	15575140	20273872	69.44%	4.723%
86	21.215	3094	3099	3112	rBV2	578667	1175594	4.03%	0.274%
87	21.380	3123	3127	3131	rBV	262977	304085	1.04%	0.071%
88	21.462	3135	3141	3147	rVV	14093363	20116164	68.90%	4.686%
89	21.551	3148	3156	3163	rVV2	9135650	18099392	61.99%	4.217%
90	21.633	3163	3170	3179	rVB	16468695	29197803	100.00%	6.802%
91	23.880	3543	3552	3560	rBV	6283318	14924362	51.11%	3.477%
92	24.627	3670	3679	3685	rBV2	2134829	5760548	19.73%	1.342%
93	24.703	3685	3692	3702	rVB	3027380	7539538	25.82%	1.756%
94	24.850	3709	3717	3724	rBV2	1005946	2699752	9.25%	0.629%
95	28.644	4341	4362	4363	rBV	4692775	16071716	55.04%	3.744%
96	29.780	4539	4555	4556	rBV	3289859	7891559	27.03%	1.838%

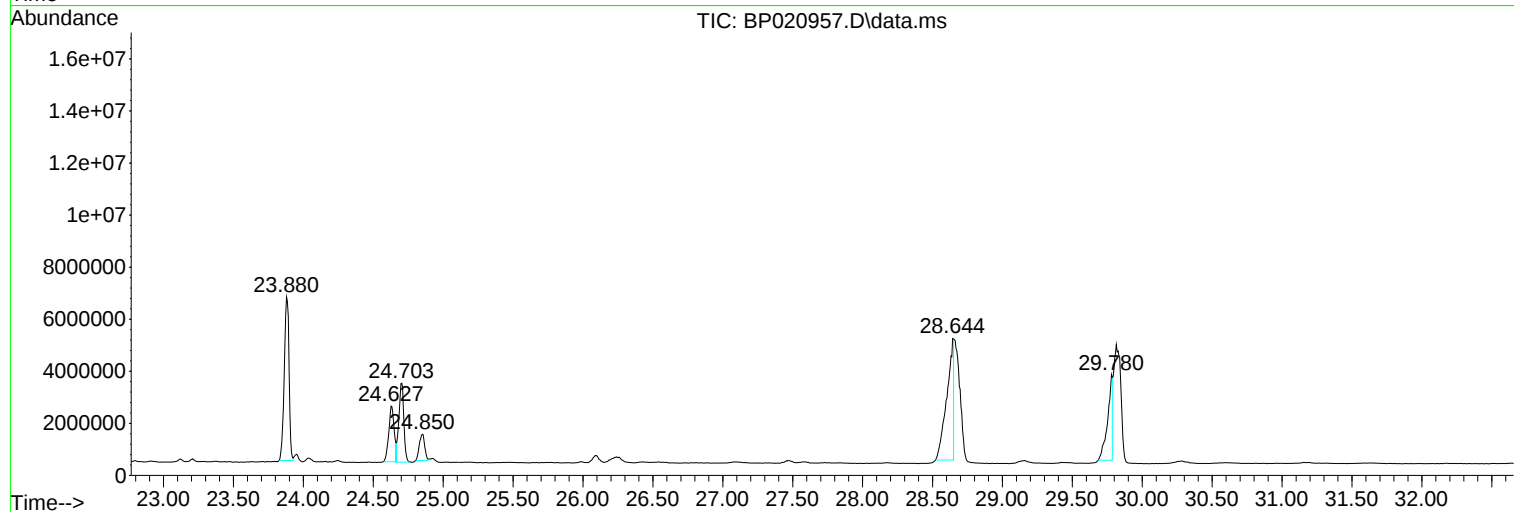
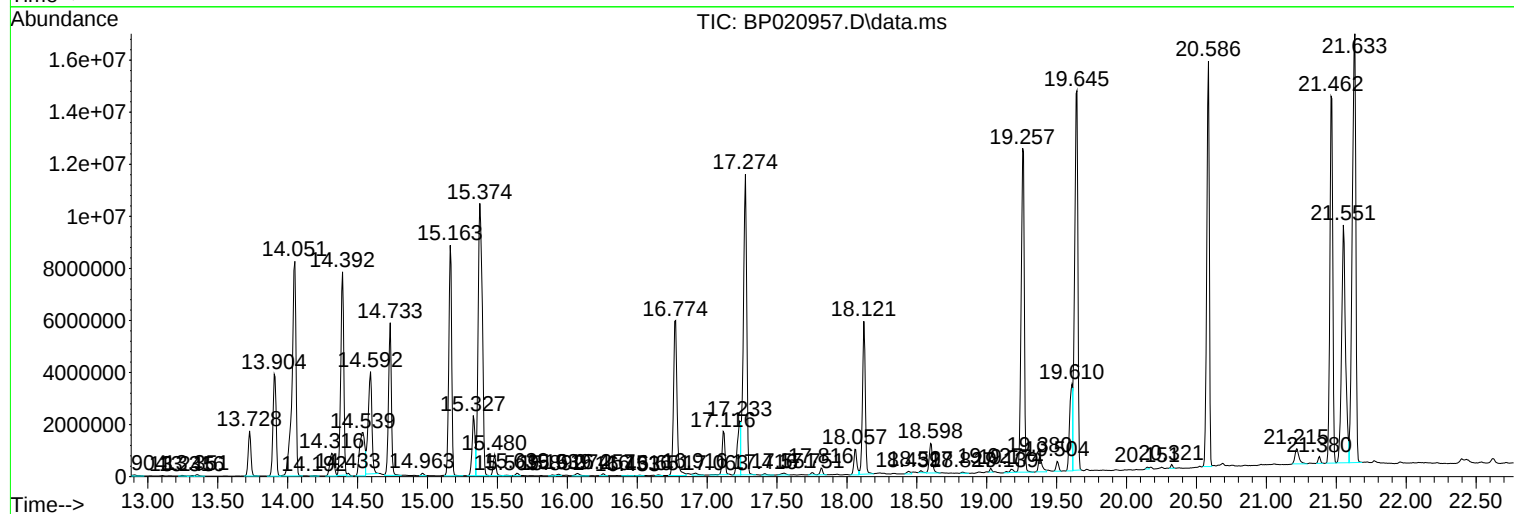
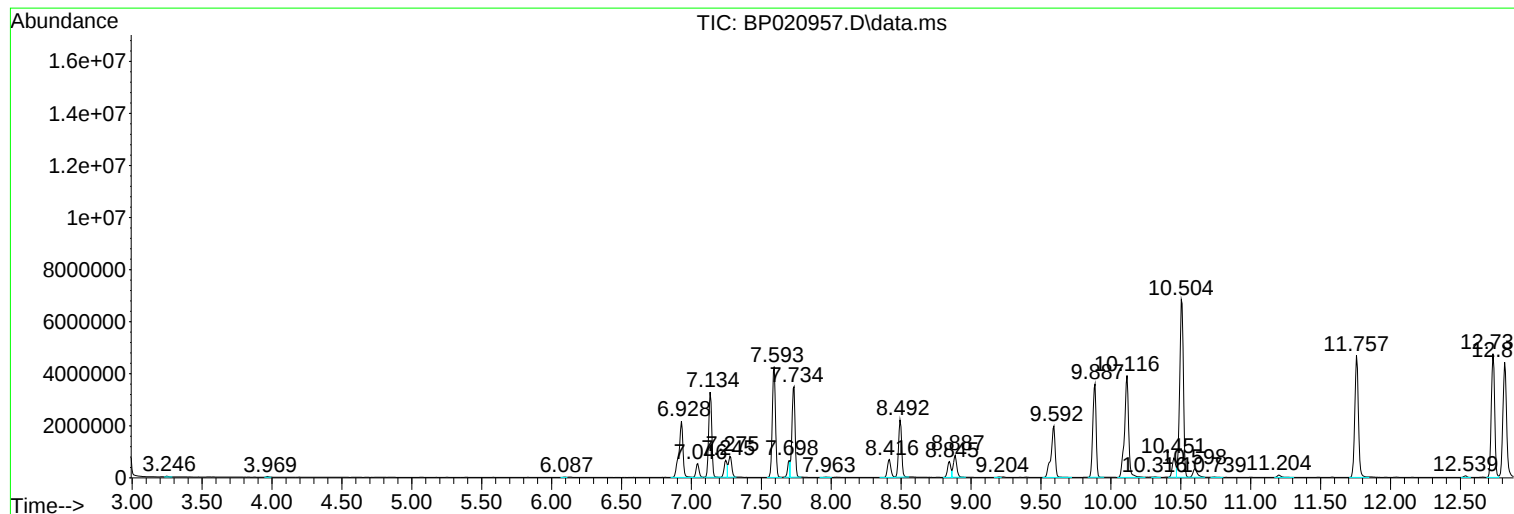
Sum of corrected areas: 429244613

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020957.D
Acq On : 15 Jul 2024 12:55
Operator : MA/JU
Sample : P3087-26
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4DN1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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\BP071524\
Data File : BP020957.D
Acq On : 15 Jul 2024 12:55
Operator : MA/JU
Sample : P3087-26
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4DN1

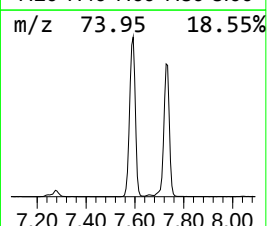
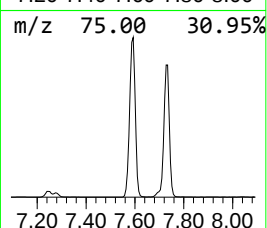
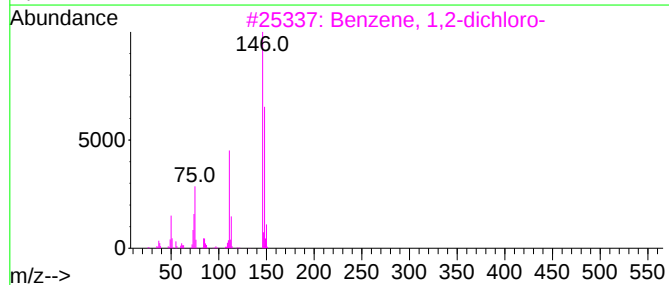
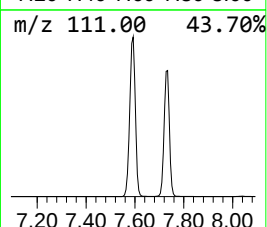
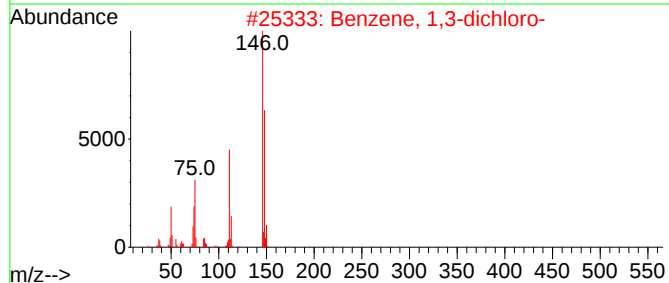
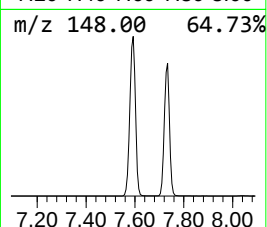
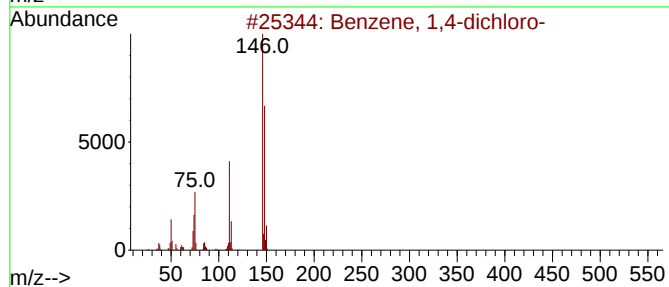
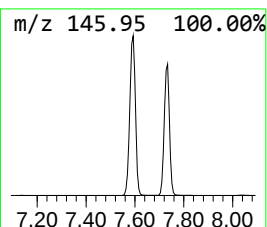
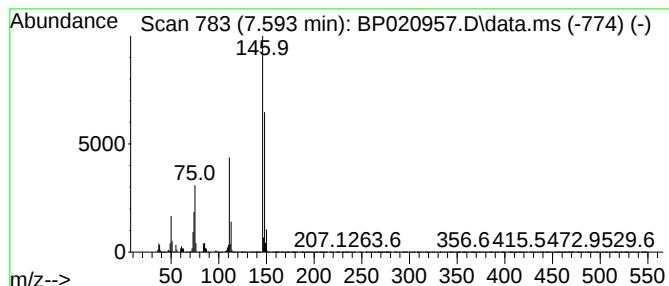
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.593	169.46 ng/ul	6872380	1,4-Dichlorobenzene-d4	7.698

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, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020957.D
Acq On : 15 Jul 2024 12:55
Operator : MA/JU
Sample : P3087-26
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4DN1

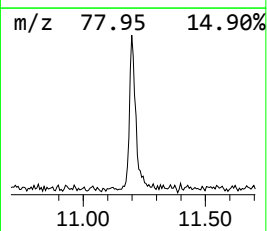
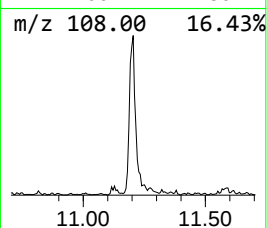
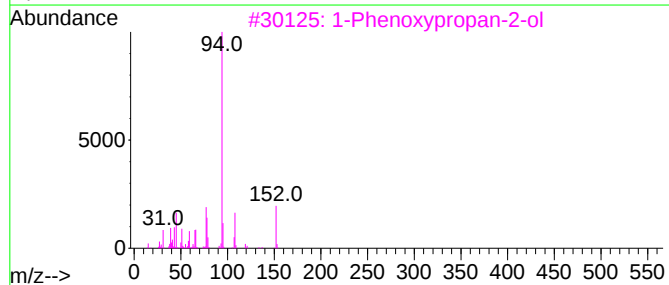
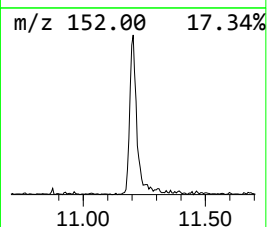
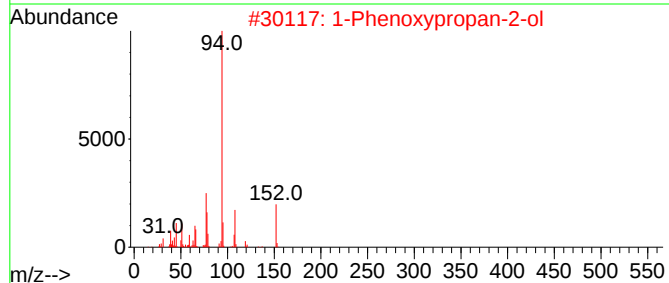
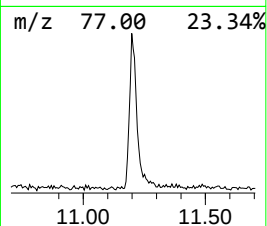
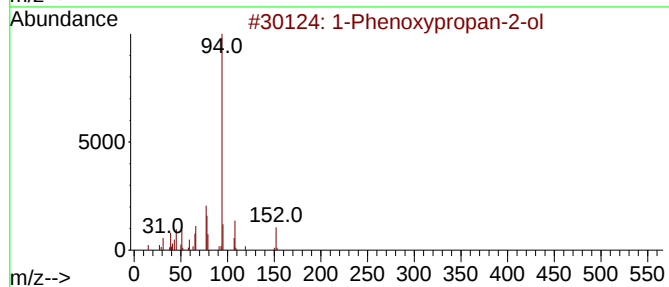
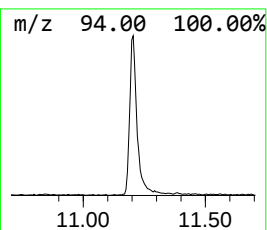
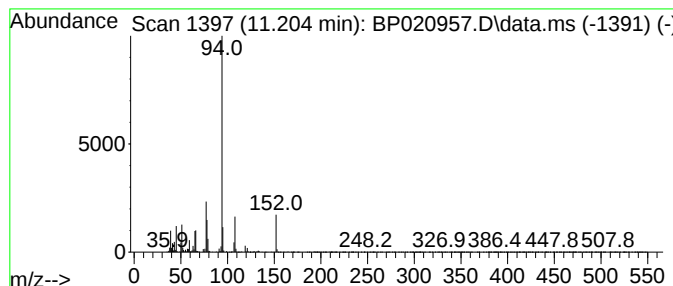
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.204	3.04 ng/ul	194581	Naphthalene-d8	10.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020957.D
Acq On : 15 Jul 2024 12:55
Operator : MA/JU
Sample : P3087-26
Misc :
ALS Vial : 4 Sample Multiplier: 1

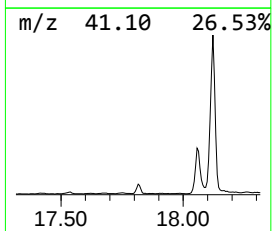
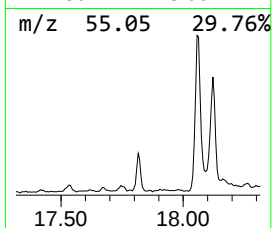
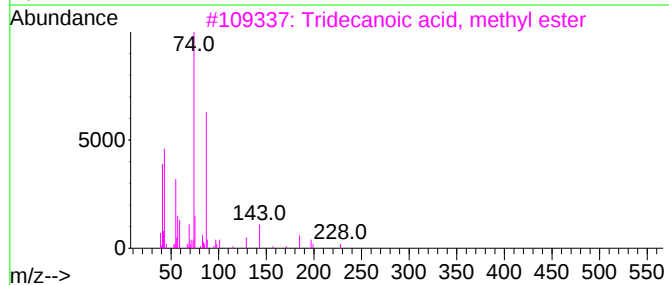
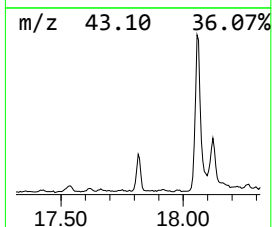
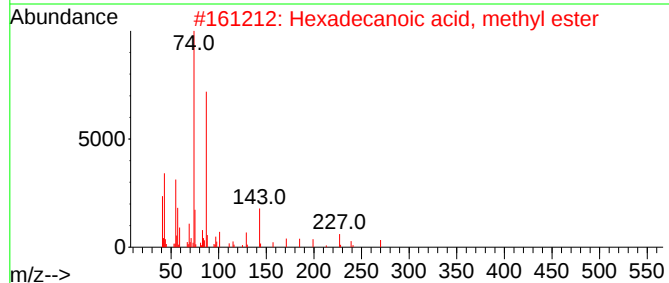
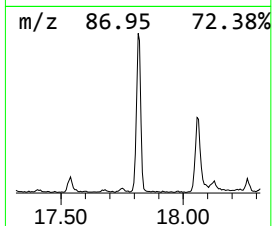
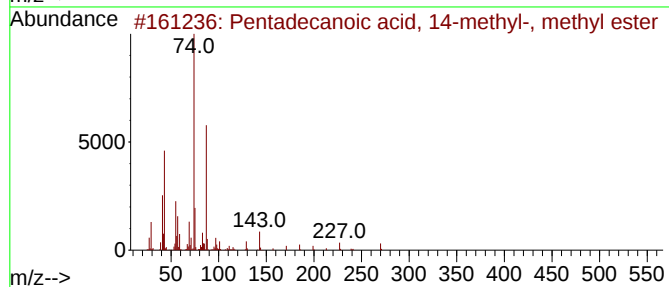
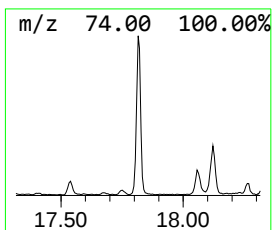
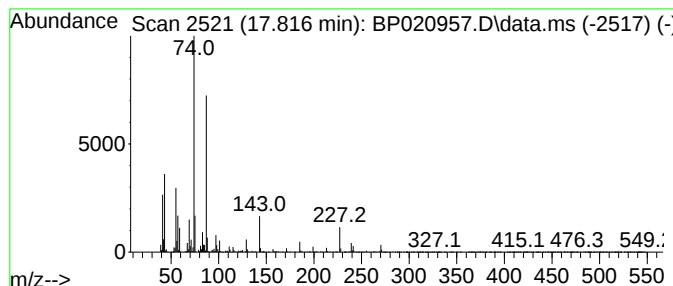
Instrument :
BNA_P
ClientSampleId :
A4DN1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentadecanoic acid, 14-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.816	2.78 ng/ul	318748	Phenanthrene-d10			17.116
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecanoic acid, 14-methyl-, ...		270	C17H34O2	005129-60-2	97
2	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	94
3	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	91
4	Methyl stearate		298	C19H38O2	000112-61-8	90
5	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020957.D
Acq On : 15 Jul 2024 12:55
Operator : MA/JU
Sample : P3087-26
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4DN1

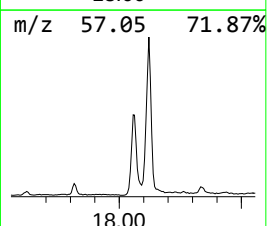
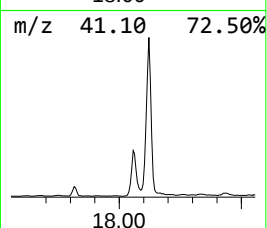
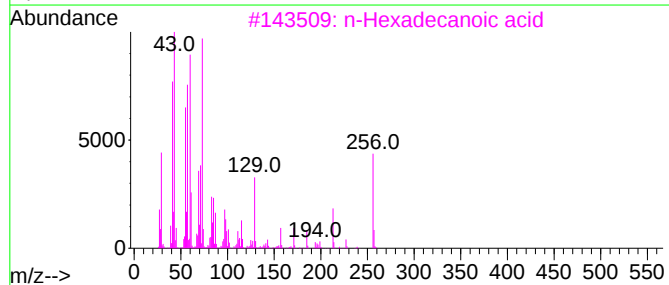
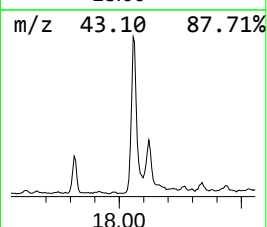
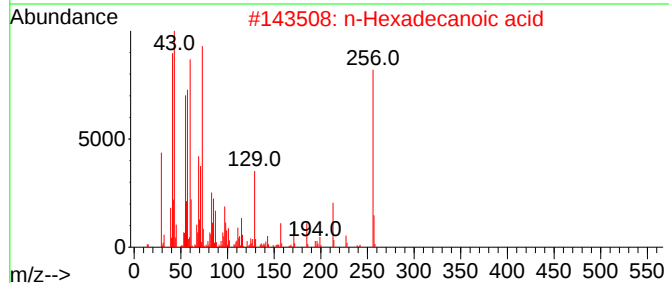
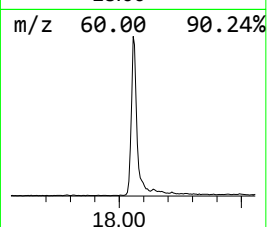
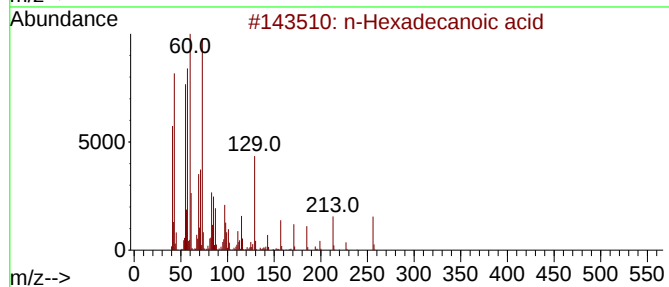
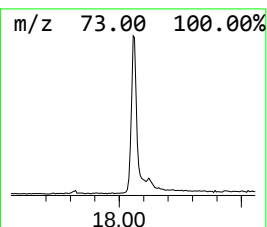
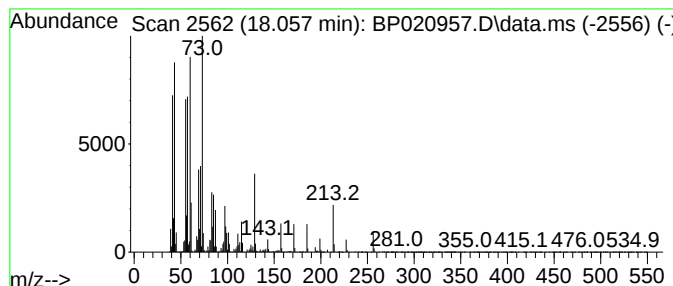
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	13.15 ng/ul	1506850	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020957.D
Acq On : 15 Jul 2024 12:55
Operator : MA/JU
Sample : P3087-26
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4DN1

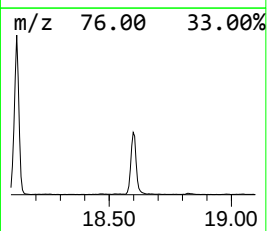
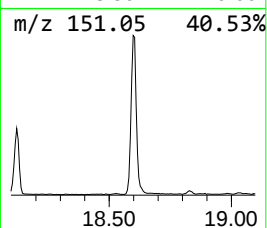
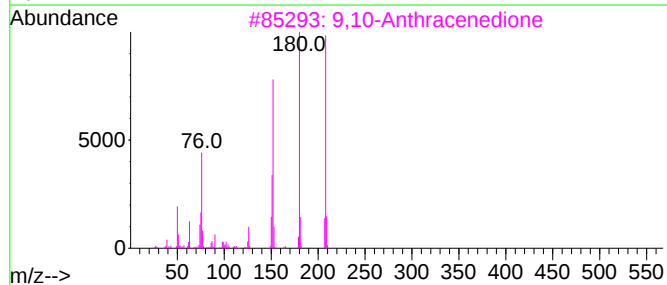
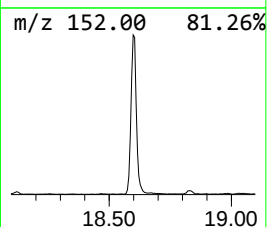
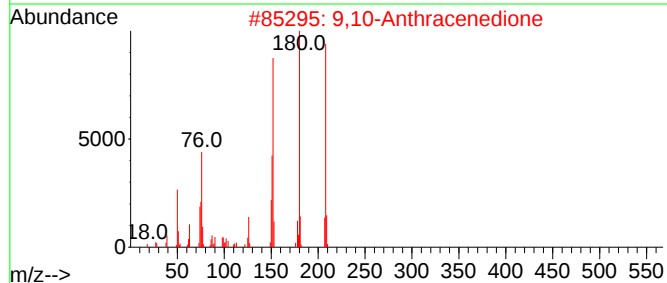
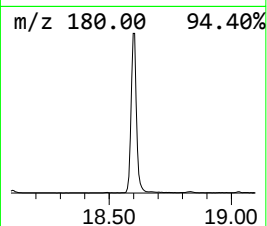
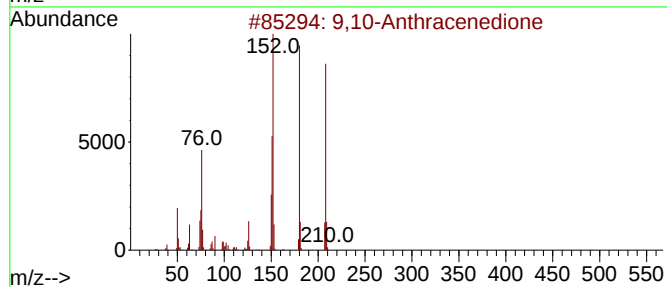
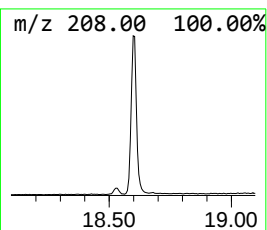
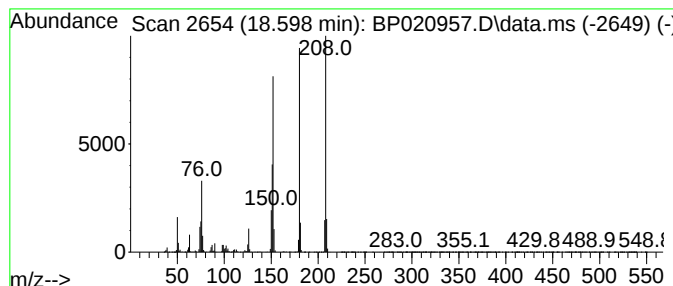
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 9,10-Anthracenedione Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.598	15.42 ng/ul	1767000	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
2			9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
3			9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
4			9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
5			9H-Fluoren-9-one	180	C13H8O	000486-25-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020957.D
Acq On : 15 Jul 2024 12:55
Operator : MA/JU
Sample : P3087-26
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4DN1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,4-di...	7.593	169.5	ng/ul	6872380	1	7.698	811108	20.0
1-Phenoxypropan...	11.204	3.0	ng/ul	194581	2	10.451	1280900	20.0
Pentadecanoic a...	17.816	2.8	ng/ul	318748	4	17.116	2291910	20.0
n-Hexadecanoic ...	18.057	13.2	ng/ul	1506850	4	17.116	2291910	20.0
9,10-Anthracene...	18.598	15.4	ng/ul	1767000	4	17.116	2291910	20.0