

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030761.D
 Acq On : 08 Apr 2024 04:29
 Operator : MA/JU
 Sample : P2017-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5F2

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030761.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	45	rVB	30395	50436	0.72%	0.067%
2	3.458	76	80	88	rBV	32917	54211	0.77%	0.071%
3	3.599	101	104	119	rBV	170548	292162	4.14%	0.385%
4	6.852	651	657	668	rVB	240308	405785	5.75%	0.535%
5	7.022	680	686	702	rVB	621917	993276	14.08%	1.310%
6	7.216	711	719	727	rBV	626445	996572	14.13%	1.314%
7	7.293	728	732	740	rVV3	20041	37562	0.53%	0.050%
8	7.681	791	798	805	rBV	611241	966753	13.71%	1.275%
9	7.746	805	809	814	rVB3	16103	25218	0.36%	0.033%
10	8.387	911	918	927	rBV	706066	1106743	15.69%	1.459%
11	8.505	934	938	943	rVB2	13226	20146	0.29%	0.027%
12	8.840	988	995	1004	rVV	795387	1282933	18.19%	1.692%
13	8.999	1017	1022	1027	rVV4	14145	22109	0.31%	0.029%
14	9.152	1043	1048	1055	rVV	13141	29726	0.42%	0.039%
15	9.222	1055	1060	1072	rVB3	20993	47001	0.67%	0.062%
16	9.405	1083	1091	1097	rBV4	15583	29221	0.41%	0.039%
17	9.552	1105	1116	1130	rBV	594257	1025860	14.54%	1.353%
18	9.957	1180	1185	1191	rBV3	13312	29203	0.41%	0.039%
19	10.087	1200	1207	1218	rBV	1013538	1666089	23.62%	2.197%
20	10.246	1229	1234	1242	rVB2	30440	52901	0.75%	0.070%
21	10.393	1252	1259	1264	rVB5	11260	20984	0.30%	0.028%
22	10.469	1264	1272	1278	rBV	926507	1578171	22.38%	2.081%
23	10.522	1278	1281	1285	rVV3	23576	36132	0.51%	0.048%
24	10.604	1289	1295	1313	rVV	685408	1253304	17.77%	1.653%
25	10.775	1316	1324	1329	rVB8	13648	26617	0.38%	0.035%
26	11.004	1356	1363	1367	rBV2	18828	32109	0.46%	0.042%
27	11.063	1367	1373	1376	rBV2	19587	34401	0.49%	0.045%
28	11.110	1376	1381	1384	rBV4	11169	21168	0.30%	0.028%
29	11.210	1392	1398	1403	rBV	39106	64512	0.91%	0.085%
30	11.640	1466	1471	1477	rVB8	14357	27704	0.39%	0.037%
31	12.057	1538	1542	1548	rVV3	19216	36835	0.52%	0.049%
32	12.134	1550	1555	1559	rVV2	12601	22122	0.31%	0.029%
33	12.587	1623	1632	1638	rVV2	49812	87565	1.24%	0.115%
34	13.222	1735	1740	1749	rBV2	26251	57274	0.81%	0.076%
35	13.351	1758	1762	1771	rVB7	19279	37678	0.53%	0.050%
36	13.740	1822	1828	1834	rVV	2141900	3104258	44.01%	4.093%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030761.D
 Acq On : 08 Apr 2024 04:29
 Operator : MA/JU
 Sample : P2017-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5F2

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

37	13.787	1834	1836	1841	rVB	19227	26744	0.38%	0.035%
38	14.016	1864	1875	1887	rBV2	2373448	3729578	52.88%	4.918%
39	14.328	1921	1928	1936	rBV	1566791	2365544	33.54%	3.119%
40	14.540	1957	1964	1965	rBV	2162031	2955610	41.90%	3.897%
41	14.557	1965	1967	1983	rVV	2517343	2878035	40.80%	3.795%
42	14.687	1986	1989	1994	rVV3	17446	28298	0.40%	0.037%
43	14.751	1996	2000	2005	rVB2	45483	64567	0.92%	0.085%
44	14.816	2005	2011	2013	rBV6	15428	30506	0.43%	0.040%
45	14.904	2021	2026	2037	rVB	276944	434318	6.16%	0.573%
46	15.187	2070	2074	2078	rVB4	27106	42415	0.60%	0.056%
47	15.322	2091	2097	2103	rBV	3291951	4736394	67.15%	6.245%
48	15.369	2103	2105	2110	rVV3	43104	55850	0.79%	0.074%
49	15.440	2111	2117	2134	rVV	921629	1346075	19.08%	1.775%
50	15.563	2135	2138	2141	rVB3	17885	23405	0.33%	0.031%
51	15.663	2151	2155	2158	rBV2	38430	61254	0.87%	0.081%
52	15.781	2169	2175	2188	rBV	1269637	1773490	25.14%	2.338%
53	15.898	2189	2195	2199	rVB5	55623	91412	1.30%	0.121%
54	16.040	2214	2219	2228	rBV	219682	358757	5.09%	0.473%
55	16.151	2235	2238	2245	rVB7	24612	40597	0.58%	0.054%
56	16.216	2246	2249	2255	rVB5	25171	40350	0.57%	0.053%
57	16.339	2266	2270	2272	rBV4	15248	21789	0.31%	0.029%
58	16.375	2272	2276	2287	rVB	150068	226935	3.22%	0.299%
59	16.475	2287	2293	2299	rBV4	161318	311362	4.41%	0.411%
60	16.587	2307	2312	2318	rBV4	55818	104525	1.48%	0.138%
61	16.692	2325	2330	2338	rVV4	51500	118566	1.68%	0.156%
62	16.787	2342	2346	2352	rVB3	46538	64987	0.92%	0.086%
63	16.910	2363	2367	2379	rVB	63246	127462	1.81%	0.168%
64	17.004	2379	2383	2386	rBV	79576	92364	1.31%	0.122%
65	17.075	2387	2395	2401	rBV	2143698	3114225	44.15%	4.106%
66	17.175	2406	2412	2421	rVV	3750280	5378360	76.25%	7.092%
67	17.251	2422	2425	2432	rVV5	46883	89080	1.26%	0.117%
68	17.316	2432	2436	2441	rVB	138341	175102	2.48%	0.231%
69	17.469	2458	2462	2467	rVB2	66965	99341	1.41%	0.131%
70	17.581	2478	2481	2486	rVB7	19698	29778	0.42%	0.039%
71	17.628	2486	2489	2493	rBV5	23547	33540	0.48%	0.044%
72	17.751	2506	2510	2516	rVB6	45535	69691	0.99%	0.092%
73	17.810	2516	2520	2523	rVV	40527	63453	0.90%	0.084%
74	17.845	2523	2526	2535	rVB4	78233	131732	1.87%	0.174%
75	17.981	2542	2549	2559	rBV	787292	1242809	17.62%	1.639%
76	18.257	2588	2596	2600	rBV2	294432	448098	6.35%	0.591%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030761.D
 Acq On : 08 Apr 2024 04:29
 Operator : MA/JU
 Sample : P2017-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5F2

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

77	18.304	2600	2604	2615	rVV3	181815	333321	4.73%	0.439%
78	18.410	2619	2622	2626	rVV4	50898	57216	0.81%	0.075%
79	18.845	2692	2696	2704	rBV	196582	311401	4.42%	0.411%
80	19.004	2720	2723	2725	rBV3	24274	33517	0.48%	0.044%
81	19.033	2726	2728	2732	rVB	49315	60776	0.86%	0.080%
82	19.110	2737	2741	2743	rVV	64879	95249	1.35%	0.126%
83	19.145	2743	2747	2760	rVB3	267486	505816	7.17%	0.667%
84	19.263	2763	2767	2775	rBV2	281656	410200	5.82%	0.541%
85	19.475	2797	2803	2810	rBV	4784258	6532970	92.62%	8.614%
86	19.786	2852	2856	2861	rBV	251323	334479	4.74%	0.441%
87	19.845	2863	2866	2868	rBV2	43847	49439	0.70%	0.065%
88	20.463	2968	2971	2978	rVB	129318	170066	2.41%	0.224%
89	20.963	3053	3056	3059	rBV2	116696	157252	2.23%	0.207%
90	21.004	3059	3063	3073	rVB2	384757	627208	8.89%	0.827%
91	21.310	3110	3115	3124	rVB	2405500	3480320	49.34%	4.589%
92	21.427	3130	3135	3142	rBV	286600	416291	5.90%	0.549%
93	22.369	3292	3295	3298	rBV	82867	119894	1.70%	0.158%
94	22.680	3344	3348	3357	rVB5	162278	329753	4.68%	0.435%
95	22.869	3375	3380	3386	rVB	405931	671923	9.53%	0.886%
96	23.427	3470	3475	3480	rVB2	124862	230179	3.26%	0.304%
97	23.916	3552	3558	3571	rVV2	338192	1079186	15.30%	1.423%
98	24.051	3572	3581	3594	rVB2	2804647	7053193	100.00%	9.300%
99	24.245	3606	3614	3625	rBV	1443608	3622385	51.36%	4.776%
100	25.945	3898	3903	3913	rVB	215036	558275	7.92%	0.736%

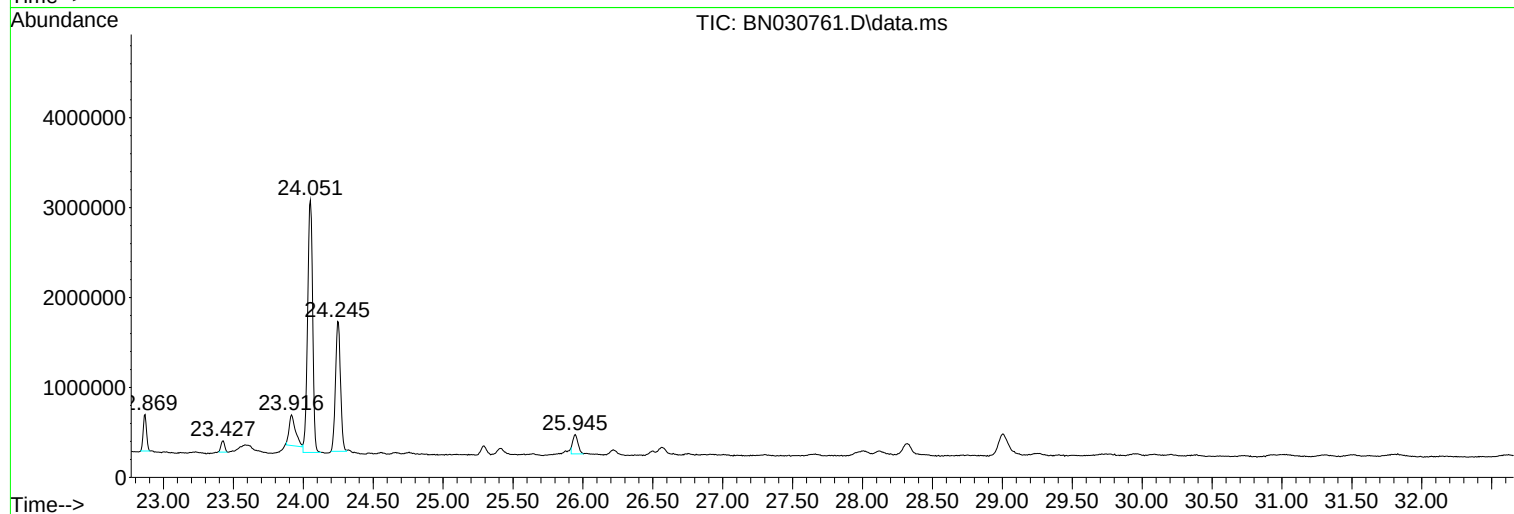
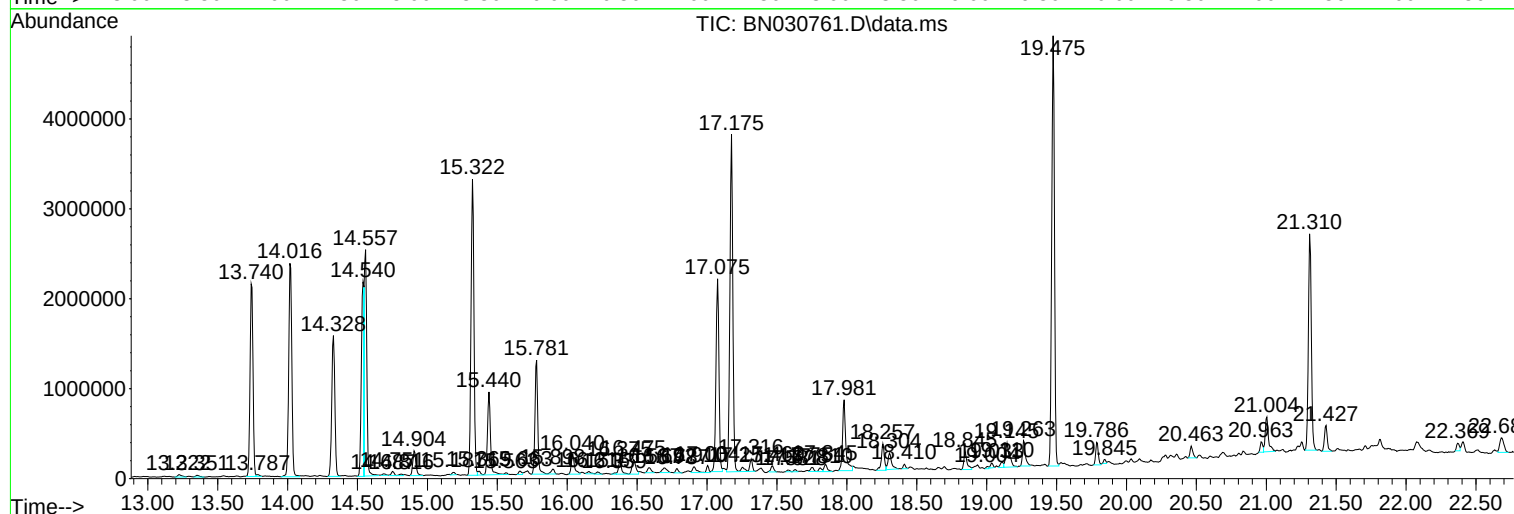
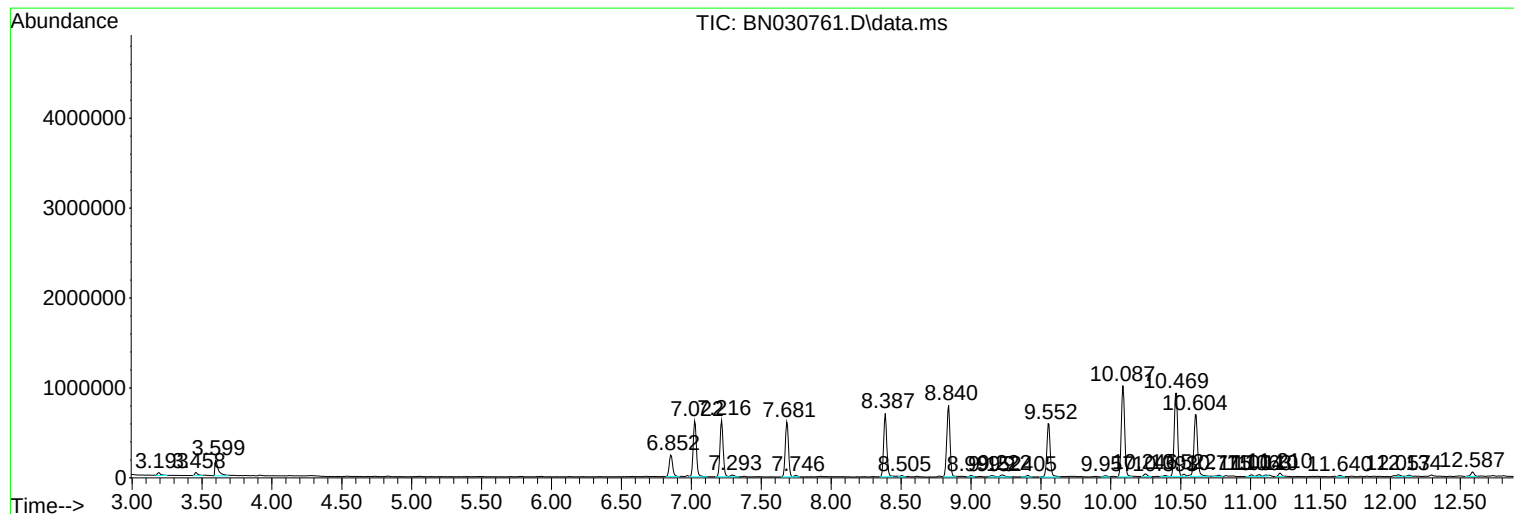
Sum of corrected areas: 75841448

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

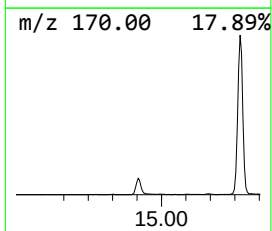
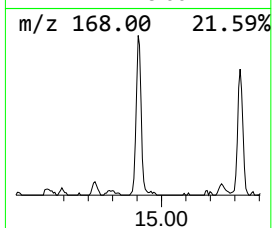
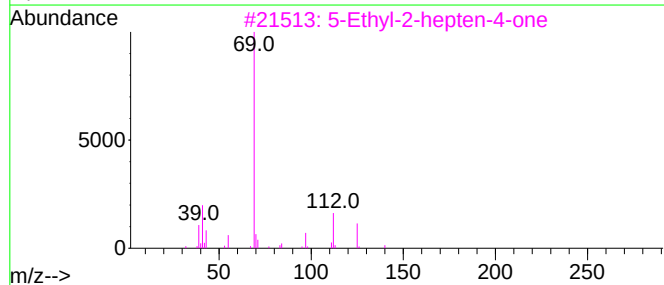
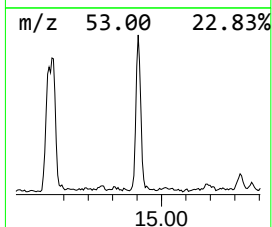
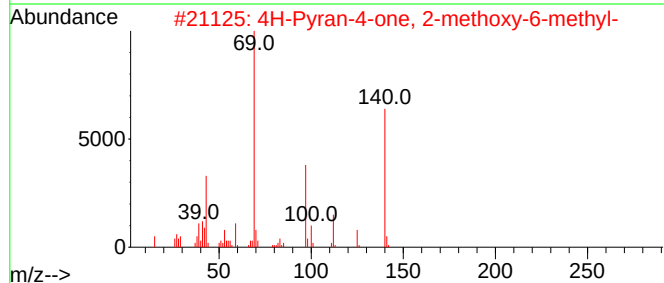
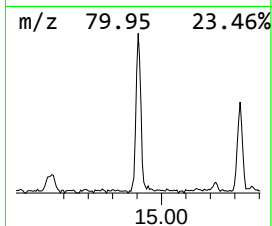
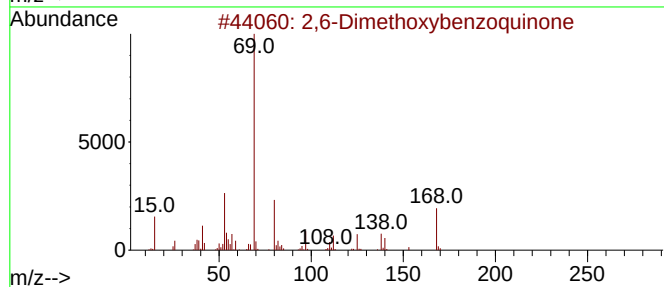
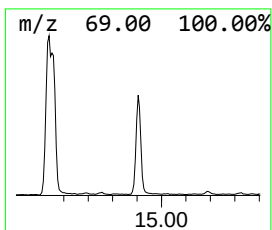
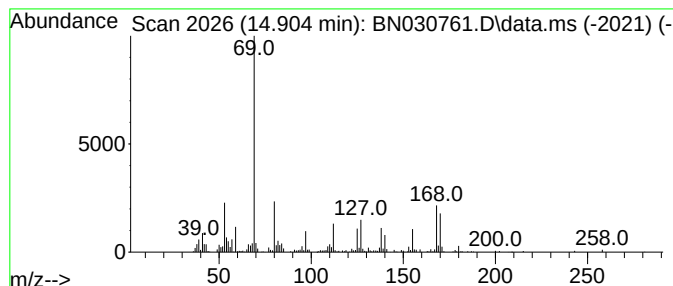
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,6-Dimethoxybenzoquinone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.904	3.67 ng/ul	434318	Acenaphthene-d10	14.328

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,6-Dimethoxybenzoquinone	168	C8H8O4	000530-55-2	93
2		4H-Pyran-4-one, 2-methoxy-6-methyl-	140	C7H8O3	004225-42-7	38
3		5-Ethyl-2-hepten-4-one	140	C9H16O	1000374-14-2	37
4		n-Pentadecanol	228	C15H32O	000629-76-5	35
5		1H-Pyrazole, 4,5-dihydro-5-propyl-	112	C6H12N2	075011-90-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

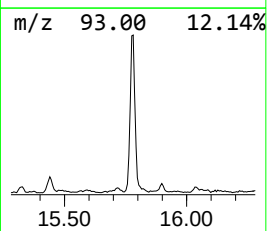
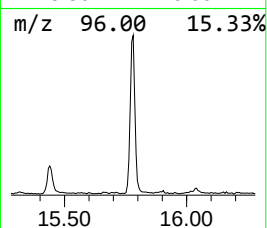
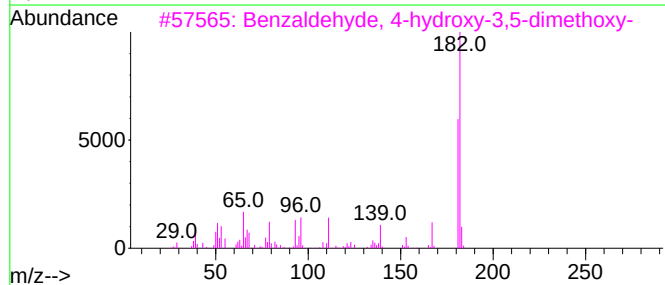
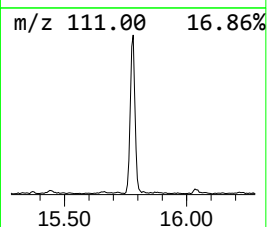
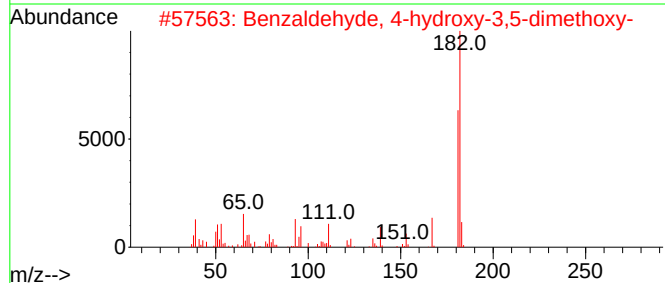
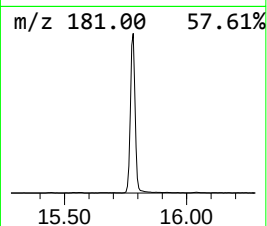
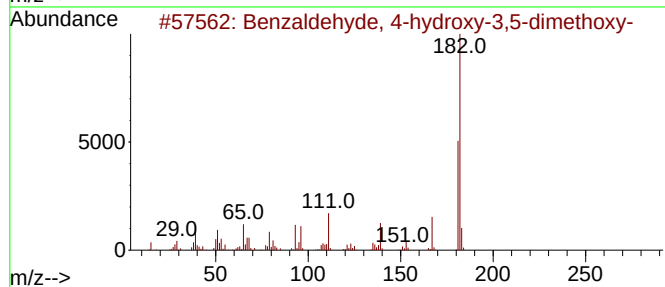
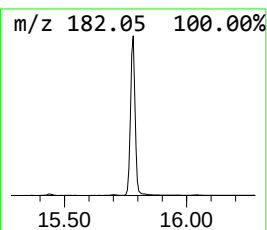
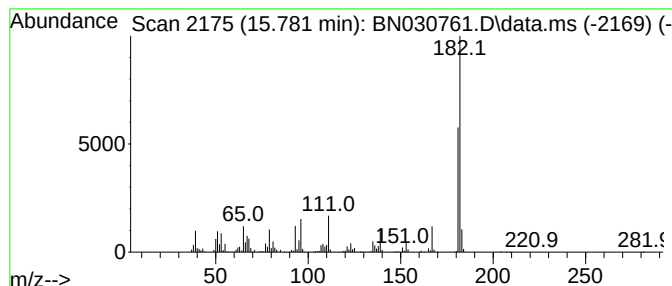
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzaldehyde, 4-hydroxy-3,5... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.781	11.39 ng/ul	1773490	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	98
2			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	98
3			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	97
4			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96
5			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

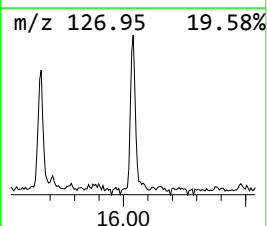
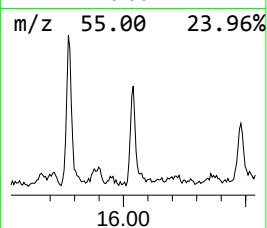
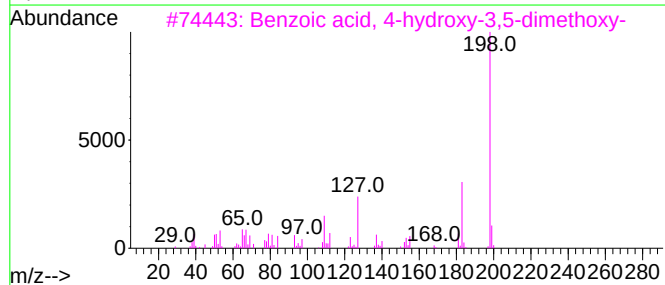
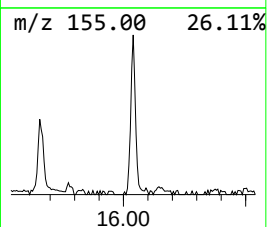
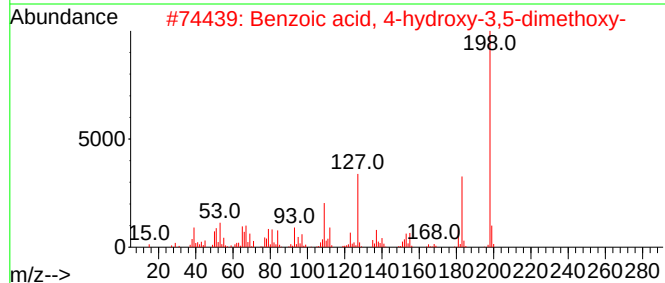
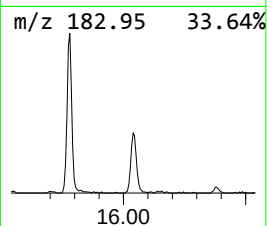
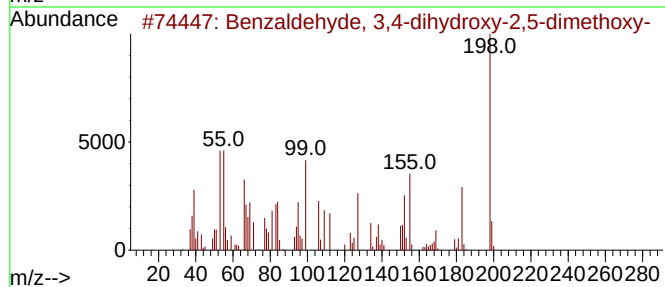
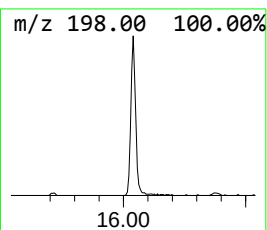
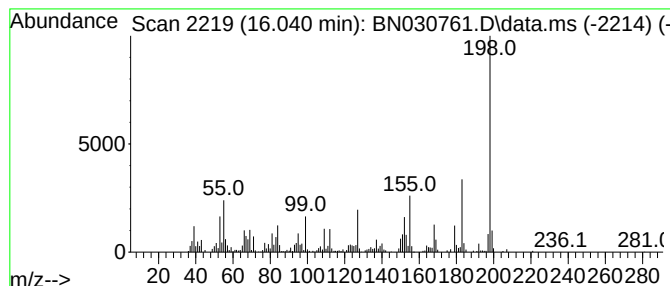
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzaldehyde, 3,4-dihydroxy... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.040	2.30 ng/ul	358757	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3,4-dihydroxy-2,5-...	198	C9H10O5	1000362-67-7	89
2			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	76
3			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	76
4			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	68
5			Benzoic acid, 4-hydroxy-3,5-dime...	198	C9H10O5	000530-57-4	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

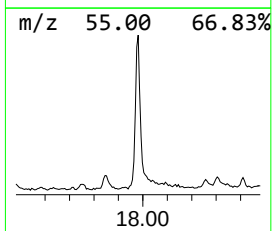
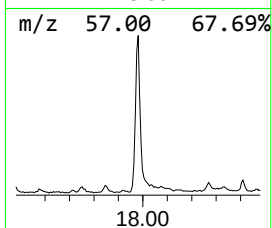
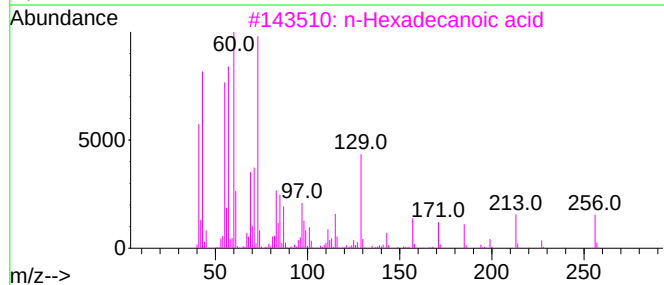
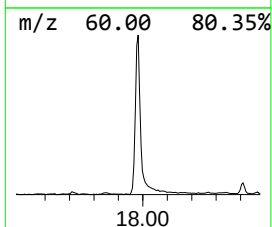
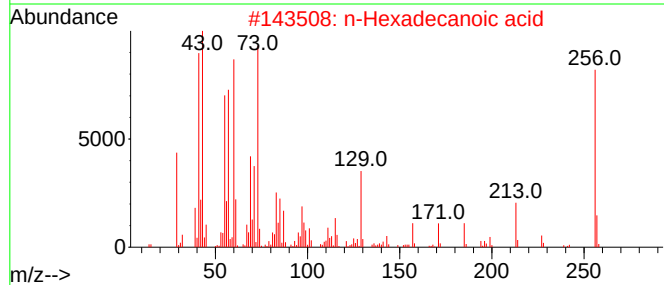
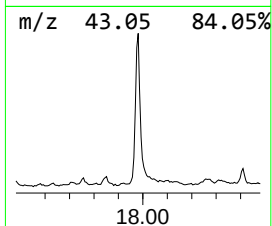
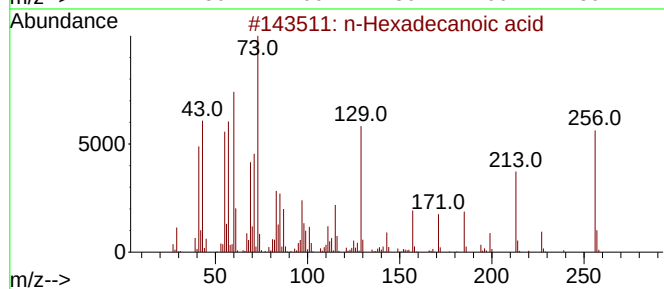
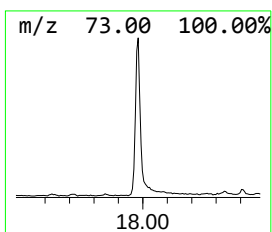
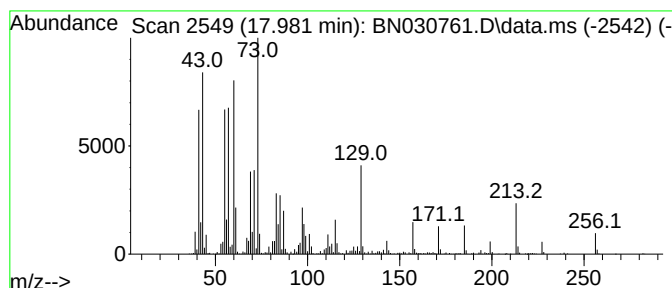
Instrument :
BNA_N
ClientSampleId :
BH5F2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.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 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.981	7.98 ng/ul	1242810	Phenanthrene-d10	17.075	
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	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

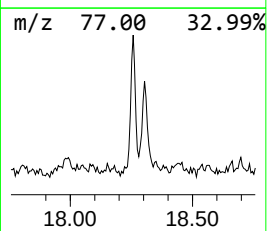
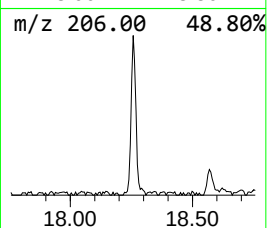
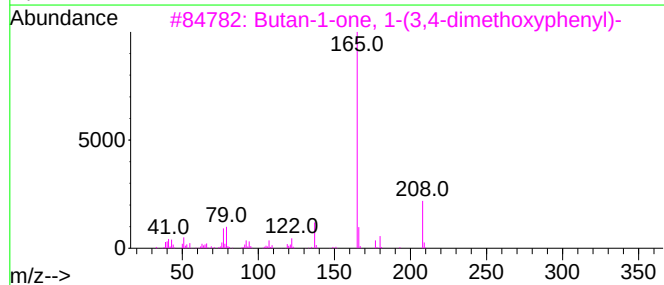
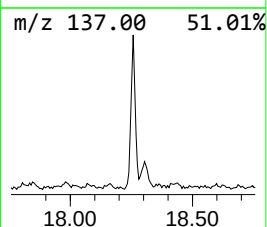
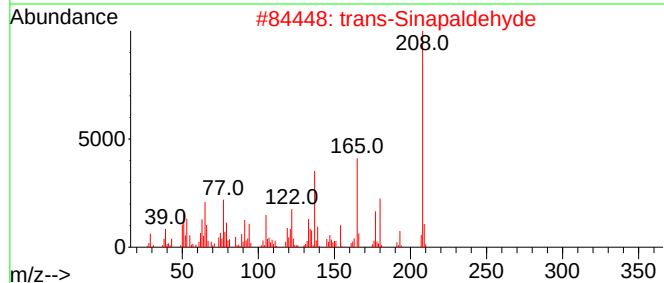
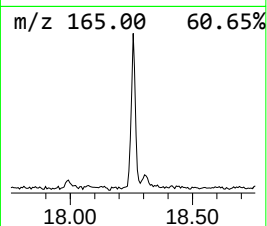
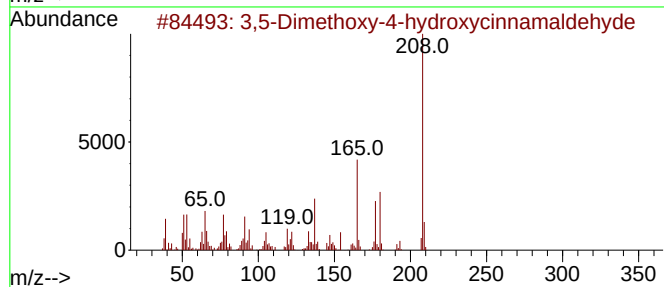
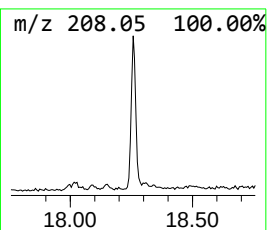
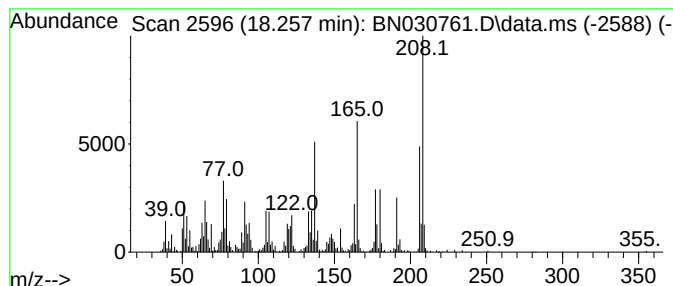
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 3,5-Dimethoxy-4-hydroxycinn... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	2.88 ng/ul	448098	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethoxy-4-hydroxycinnamal... 208	C11H12O4	087345-53-7	95	
2			trans-Sinapaldehyde 208	C11H12O4	004206-58-0	89	
3			Butan-1-one, 1-(3,4-dimethoxyphe... 208	C12H16O3	054419-21-5	50	
4			3',5'-Dimethoxyacetophenone 180	C10H12O3	039151-19-4	45	
5			3,5-Dimethoxycinnamic acid 208	C11H12O4	016909-11-8	41	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

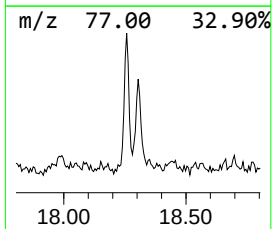
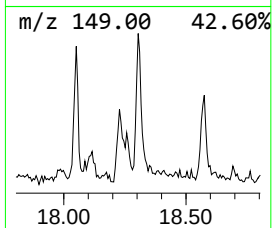
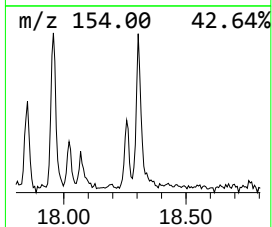
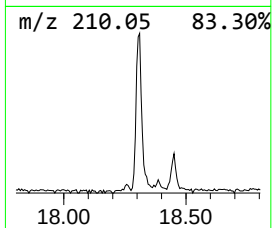
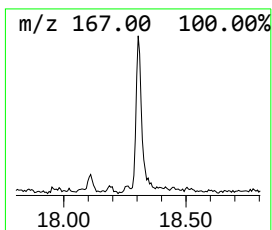
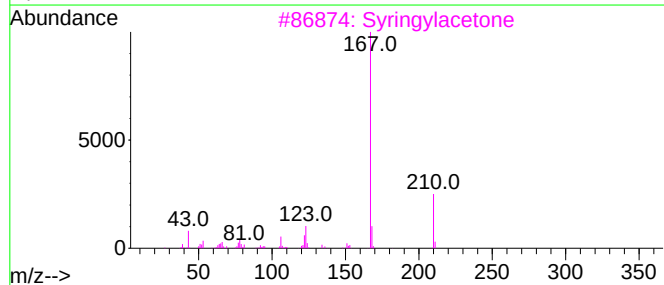
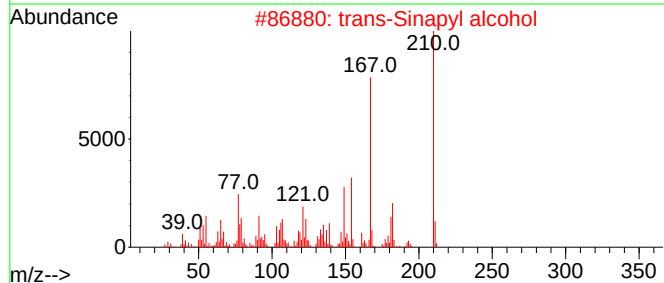
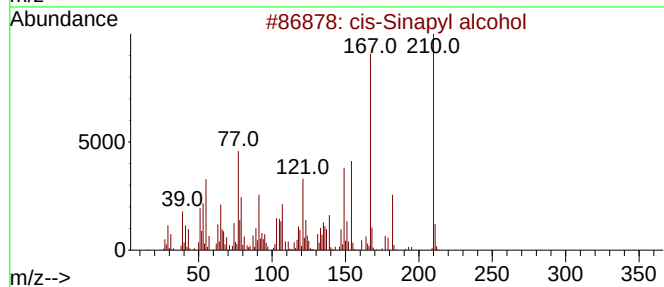
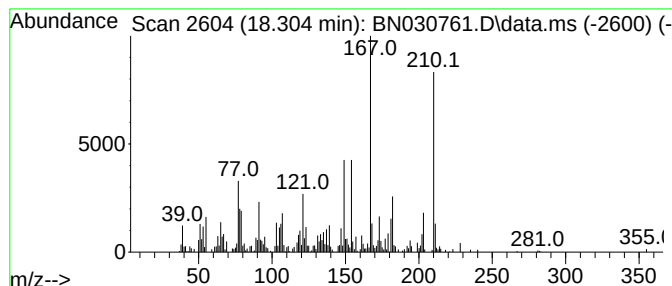
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 cis-Sinapyl alcohol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	2.14 ng/ul	333321	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Sinapyl alcohol	210	C11H14O4	104330-63-4	92
2			trans-Sinapyl alcohol	210	C11H14O4	020675-96-1	60
3			Syringylacetone	210	C11H14O4	019037-58-2	55
4			2-Pentanone, 1-(2,4,6-trihydroxy...	210	C11H14O4	1000116-22-3	43
5			Phenol, 2-(2-imidazo[1,2-a]pyrid...	210	C13H10N2O	057636-32-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

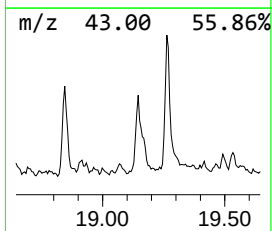
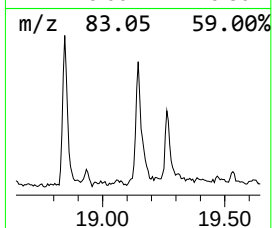
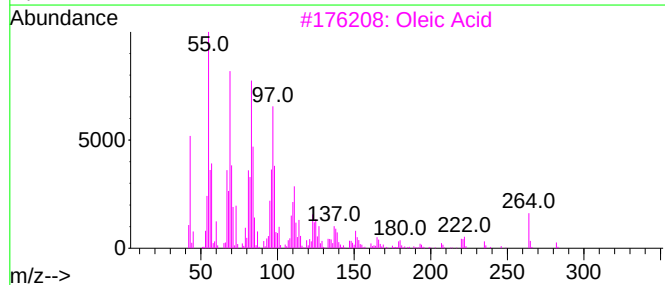
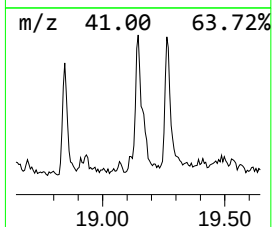
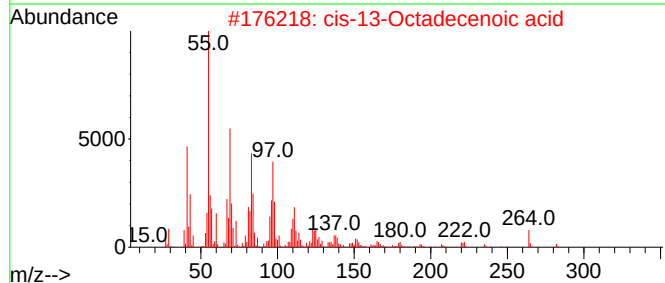
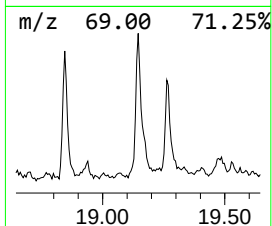
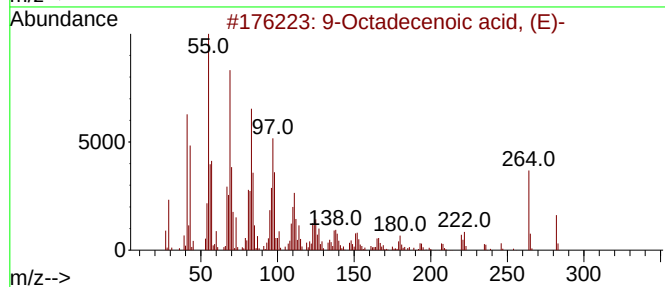
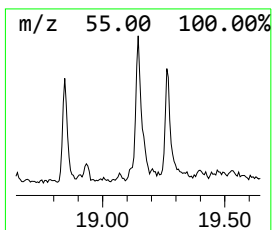
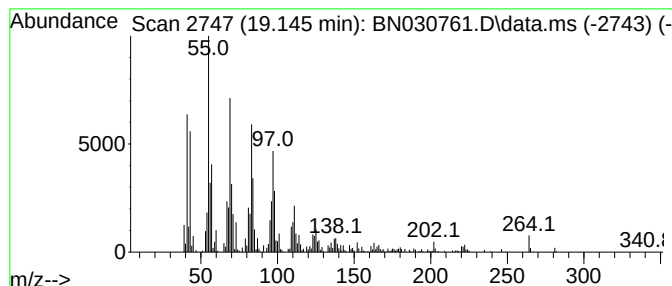
Instrument :
BNA_N
ClientSampleId :
BH5F2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 9-Octadecenoic acid, (E)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.145	3.25 ng/ul	505816	Phenanthrene-d10		17.075	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid, (E)-		282	C18H34O2	000112-79-8	94
2	cis-13-Octadecenoic acid		282	C18H34O2	013126-39-1	91
3	Oleic Acid		282	C18H34O2	000112-80-1	91
4	9-Octadecenoic acid, (E)-		282	C18H34O2	000112-79-8	91
5	Oxacyclotridecan-2-one		198	C12H22O2	000947-05-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

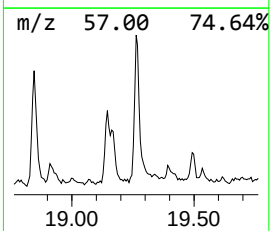
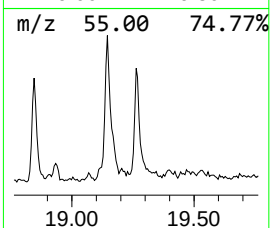
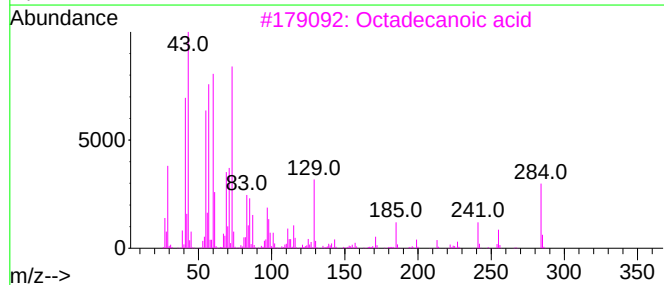
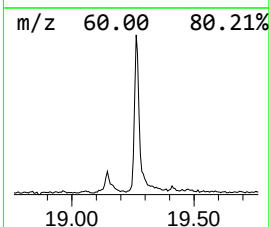
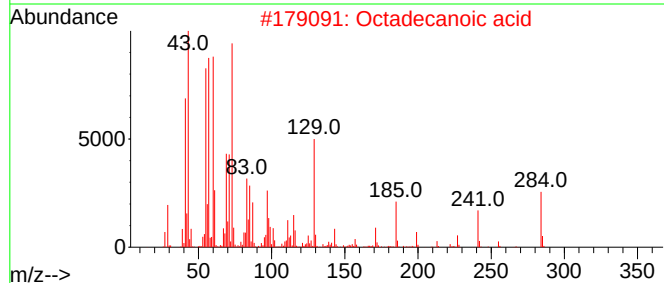
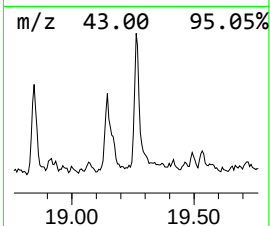
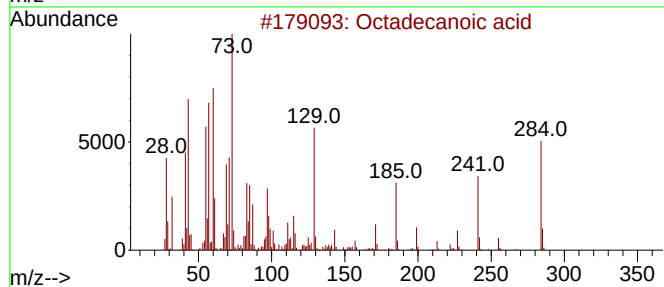
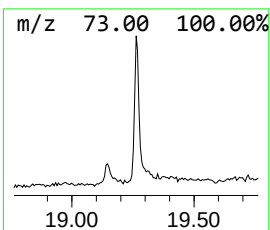
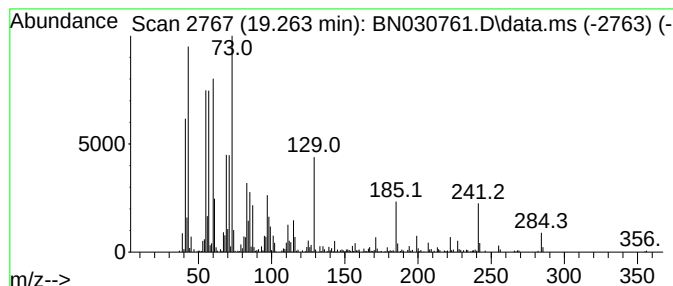
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.263	2.36 ng/ul	410200	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	95
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

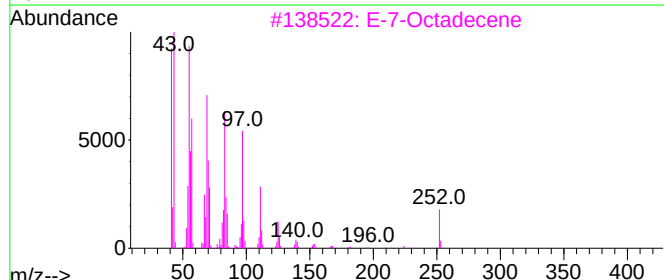
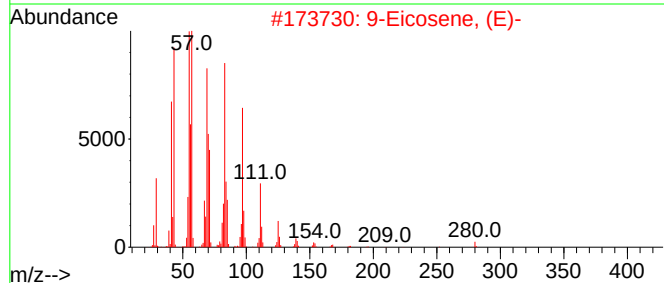
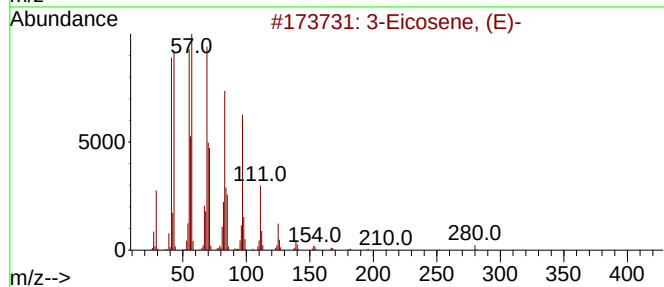
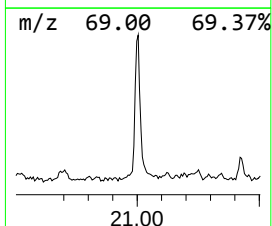
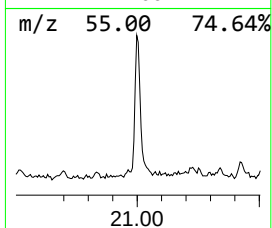
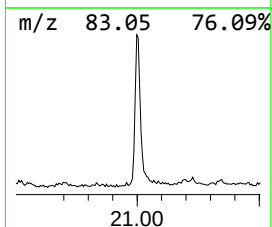
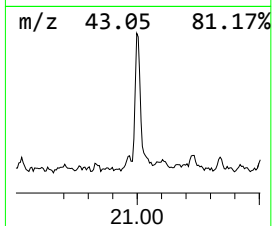
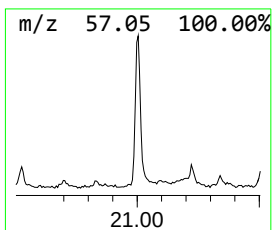
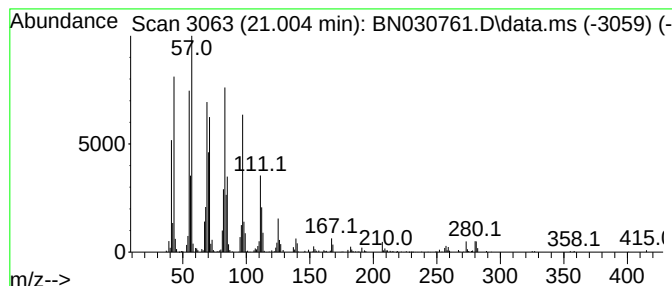
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.004	3.60 ng/ul	627208	Chrysene-d12	21.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	98
2	9-Eicosene, (E)-		280	C20H40	074685-29-3	93
3	E-7-Octadecene		252	C18H36	1000130-92-0	93
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	91
5	Heptacos-1-ene		378	C27H54	015306-27-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

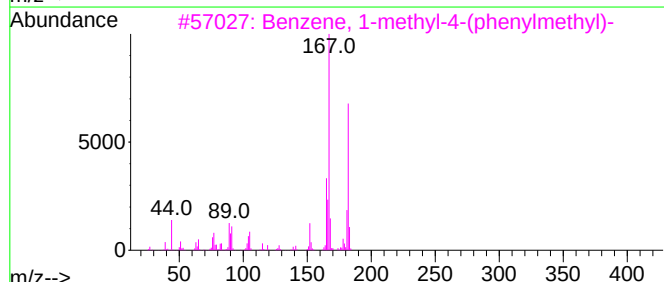
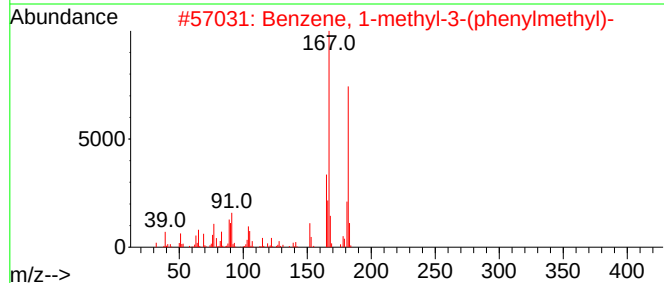
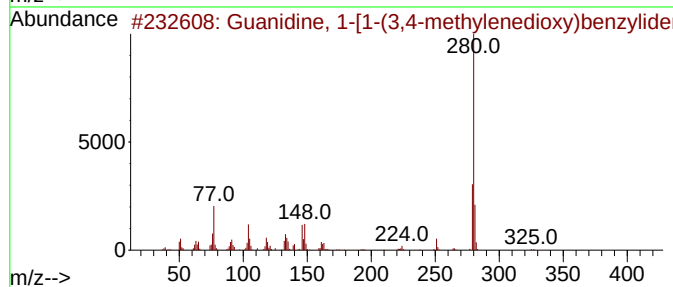
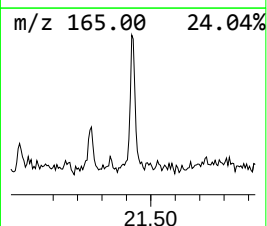
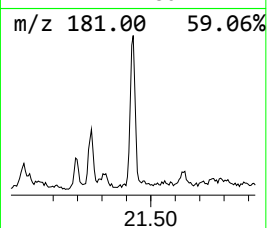
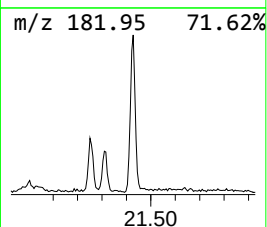
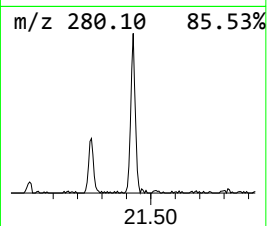
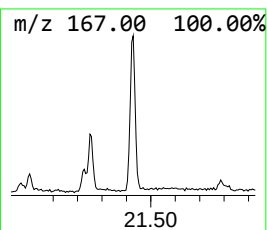
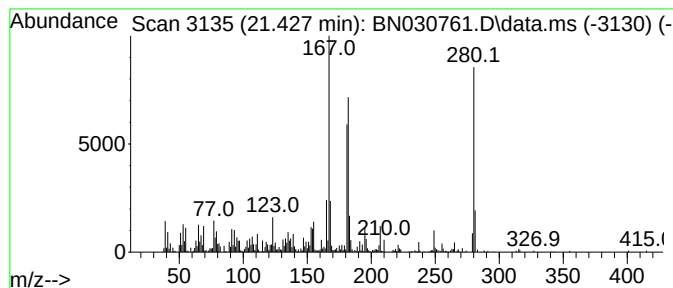
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	2.39 ng/ul	416291	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Guanidine, 1-[1-(3,4-methylenedi...	327	C15H13N5O4	1000294-02-3	44
2			Benzene, 1-methyl-3-(phenylmethyl)-	182	C14H14	000620-47-3	43
3			Benzene, 1-methyl-4-(phenylmethyl)-	182	C14H14	000620-83-7	43
4			Gona-1,3,5,7,9-pentaen-17-one, 1...	280	C19H20O2	051262-24-9	38
5			Benzene, 1-methyl-4-(phenylmethyl)-	182	C14H14	000620-83-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

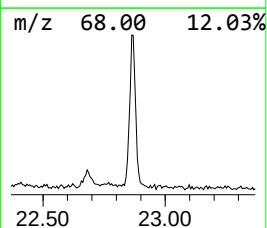
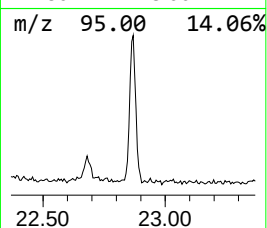
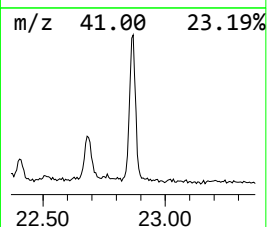
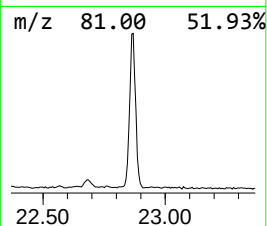
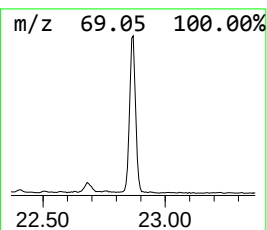
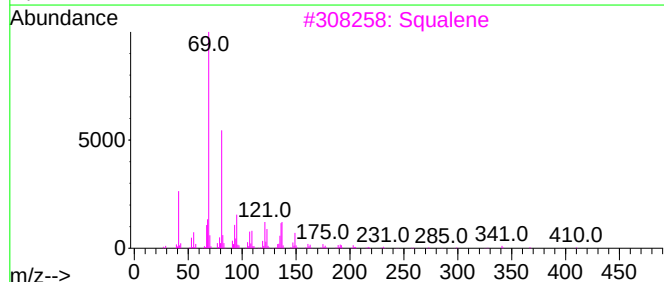
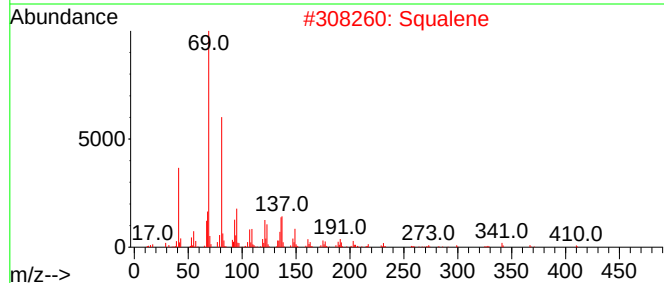
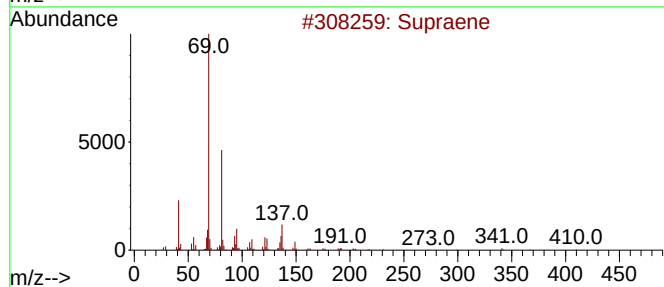
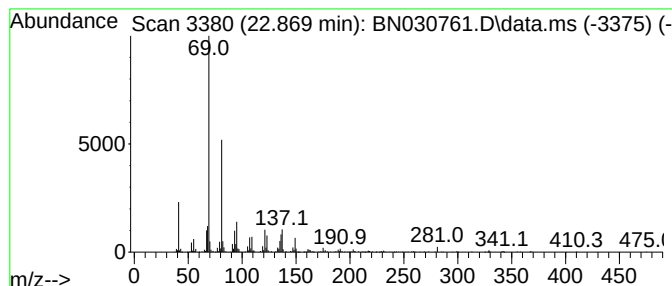
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.869	3.71 ng/ul	671923	Perylene-d12	24.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	90
3			Squalene	410	C30H50	000111-02-4	83
4			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	83
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

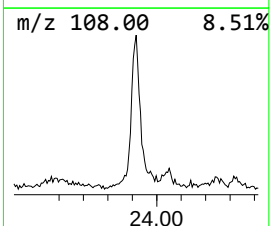
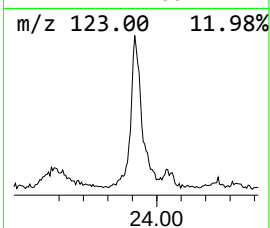
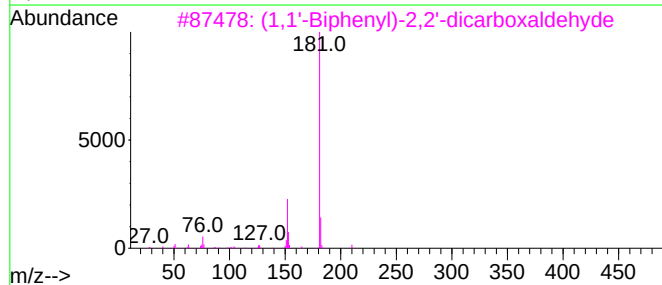
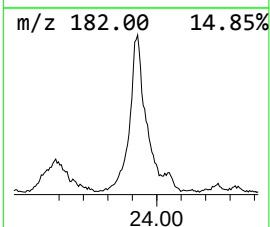
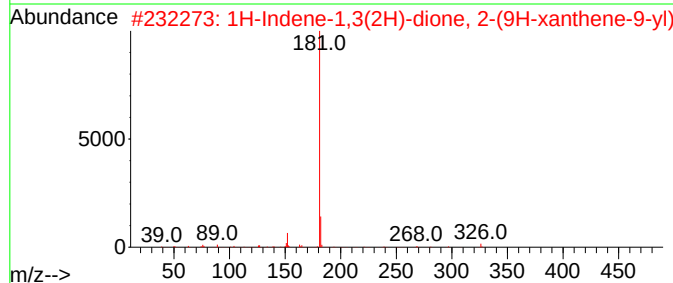
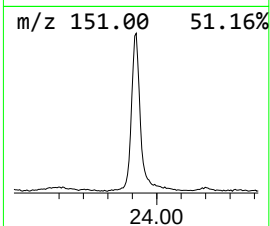
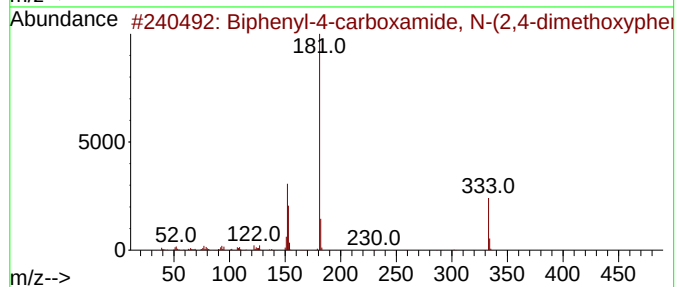
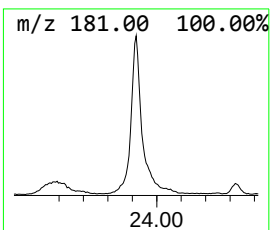
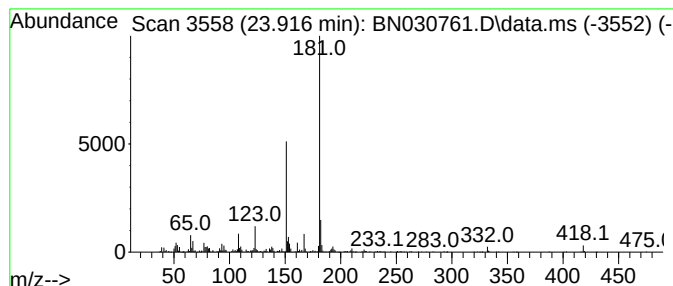
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.916	5.96 ng/ul	1079190	Perylene-d12	24.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Biphenyl-4-carboxamide, N-(2,4-d...	333	C21H19NO3	349407-11-0	47
2			1H-Indene-1,3(2H)-dione, 2-(9H-x...	326	C22H14O3	087688-44-6	47
3			(1,1'-Biphenyl)-2,2'-dicarboxald...	210	C14H10O2	001210-05-5	47
4			Succinic acid, 2-methylphenyl pe...	388	C18H13F5O4	1010357-53-8	43
5			Diglycolic acid, di(pentafluorob...	494	C18H8F10O5	1000382-08-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

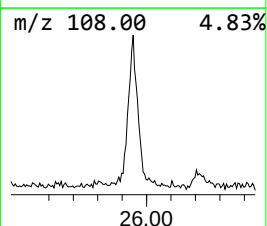
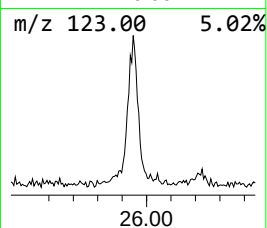
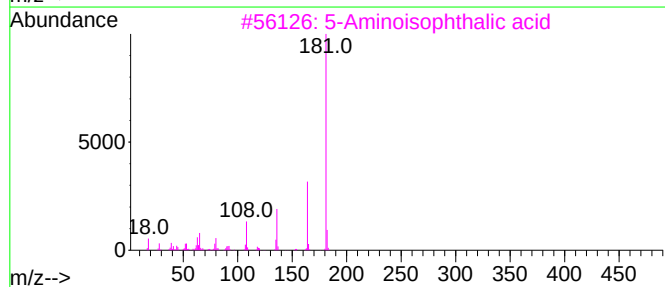
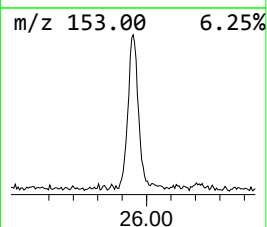
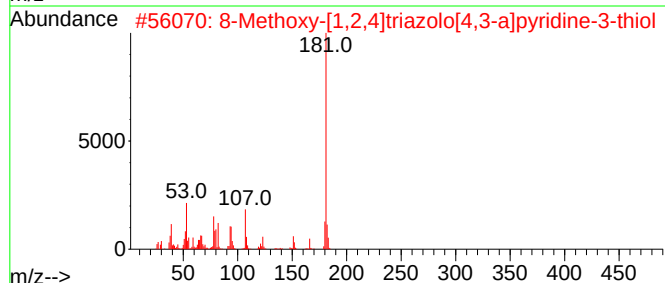
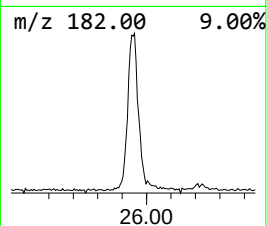
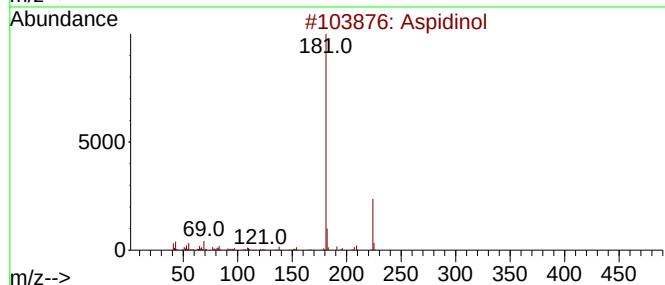
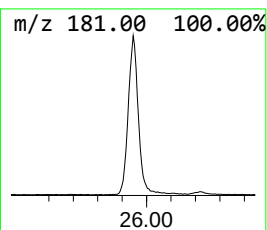
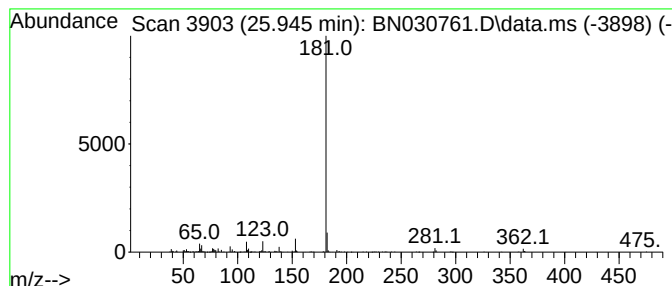
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Aspidinol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.945	3.08 ng/ul	558275	Perylene-d12	24.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aspidinol	224	C12H16O4	000519-40-4	59
2			8-Methoxy-[1,2,4]triazolo[4,3-a]...	181	C7H7N3OS	1000186-80-8	40
3			5-Aminoisophthalic acid	181	C8H7NO4	000099-31-0	38
4			2,4-Diamino-5-[3,4,5-trimethoxyb...	305	C14H19N5O3	034594-36-0	38
5			2-Hydroxy-3,4-dimethoxy-alpha-(p...	302	C17H18O5	003606-32-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
Data File : BN030761.D
Acq On : 08 Apr 2024 04:29
Operator : MA/JU
Sample : P2017-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5F2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,6-Dimethoxybe...	14.904	3.7	ng/ul	434318	3	14.328	2365540	20.0
Benzaldehyde, 4...	15.781	11.4	ng/ul	1773490	4	17.075	3114230	20.0
Benzaldehyde, 3...	16.040	2.3	ng/ul	358757	4	17.075	3114230	20.0
n-Hexadecanoic ...	17.981	8.0	ng/ul	1242810	4	17.075	3114230	20.0
3,5-Dimethoxy-4...	18.257	2.9	ng/ul	448098	4	17.075	3114230	20.0
cis-Sinapyl alc...	18.304	2.1	ng/ul	333321	4	17.075	3114230	20.0
9-Octadecenoic ...	19.145	3.3	ng/ul	505816	4	17.075	3114230	20.0
Octadecanoic acid	19.263	2.4	ng/ul	410200	5	21.310	3480320	20.0
(DEL) Alkane: S...	21.004	3.6	ng/ul	627208	5	21.310	3480320	20.0
unknown-01	21.427	2.4	ng/ul	416291	5	21.310	3480320	20.0
Supraene	22.869	3.7	ng/ul	671923	6	24.245	3622390	20.0
unknown-02	23.916	6.0	ng/ul	1079190	6	24.245	3622390	20.0
Aspidinol	25.945	3.1	ng/ul	558275	6	24.245	3622390	20.0