

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060524\
 Data File : BN031783.D
 Acq On : 04 Jun 2024 19:31
 Operator : MA/JU
 Sample : P2591-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5W0

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031783.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	47	rVB	81163	117481	1.93%	0.120%
2	3.458	75	80	88	rVB	39312	69500	1.14%	0.071%
3	3.605	102	105	118	rBV	206835	312125	5.12%	0.320%
4	3.911	153	157	166	rVB	34115	54897	0.90%	0.056%
5	4.905	320	326	331	rBV3	17161	30504	0.50%	0.031%
6	5.781	467	475	482	rVB	49655	89590	1.47%	0.092%
7	6.852	647	657	671	rVB	1485156	2412785	39.55%	2.474%
8	7.022	679	686	698	rVV	1270336	2002466	32.82%	2.053%
9	7.211	711	718	727	rVV	1484508	2450403	40.16%	2.512%
10	7.293	727	732	742	rVV4	29526	72748	1.19%	0.075%
11	7.681	788	798	805	rBV	1968933	3195129	52.37%	3.276%
12	7.746	805	809	819	rVB3	37635	69352	1.14%	0.071%
13	8.216	879	889	900	rBV9	10629	41652	0.68%	0.043%
14	8.387	911	918	925	rBV	1700400	2859806	46.87%	2.932%
15	8.440	925	927	933	rVV2	27846	44021	0.72%	0.045%
16	8.499	933	937	942	rVV4	18468	32503	0.53%	0.033%
17	8.834	987	994	1002	rVV	1445860	2394606	39.25%	2.455%
18	8.999	1016	1022	1032	rVB9	21723	53145	0.87%	0.054%
19	9.122	1039	1043	1055	rVB7	10778	29317	0.48%	0.030%
20	9.234	1055	1062	1070	rBV4	17078	36245	0.59%	0.037%
21	9.399	1083	1090	1100	rVB	142793	244208	4.00%	0.250%
22	9.552	1109	1116	1127	rBV	1115167	1862506	30.53%	1.910%
23	9.893	1164	1174	1180	rBV	11493	31901	0.52%	0.033%
24	10.087	1196	1207	1217	rBV	1731400	2961790	48.55%	3.037%
25	10.463	1262	1271	1278	rBV	2687605	4570887	74.92%	4.687%
26	10.510	1278	1279	1284	rVV	39200	41229	0.68%	0.042%
27	10.604	1284	1295	1307	rVV	1307491	2302623	37.74%	2.361%
28	11.010	1359	1364	1371	rBV	52838	82181	1.35%	0.084%
29	11.204	1391	1397	1409	rVV	265157	518856	8.50%	0.532%
30	11.487	1439	1445	1452	rBV	27602	52578	0.86%	0.054%
31	11.828	1493	1503	1507	rBV	12138	28431	0.47%	0.029%
32	11.887	1509	1513	1519	rVV	29279	51308	0.84%	0.053%
33	12.057	1533	1542	1547	rVV3	37888	86759	1.42%	0.089%
34	12.128	1547	1554	1563	rVB	35942	72768	1.19%	0.075%
35	12.351	1585	1592	1596	rBV	31529	50684	0.83%	0.052%
36	12.428	1599	1605	1609	rVB2	21565	35482	0.58%	0.036%

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37	12.593	1626	1633	1639	rBV10	11901	30491	0.50%	0.031%
38	12.851	1674	1677	1682	rVB2	21874	29867	0.49%	0.031%
39	12.922	1682	1689	1693	rBV9	12456	29650	0.49%	0.030%
40	13.146	1723	1727	1732	rVB3	45124	67138	1.10%	0.069%
41	13.487	1777	1785	1786	rBV3	20492	33569	0.55%	0.034%
42	13.593	1800	1803	1807	rBV4	24542	37080	0.61%	0.038%
43	13.640	1807	1811	1815	rVV	54001	86826	1.42%	0.089%
44	13.693	1815	1820	1822	rVV3	36861	58782	0.96%	0.060%
45	13.740	1822	1828	1837	rVV	2671951	3928784	64.40%	4.028%
46	13.804	1837	1839	1843	rVV4	23220	30549	0.50%	0.031%
47	13.875	1848	1851	1855	rVV	20910	30629	0.50%	0.031%
48	14.016	1868	1875	1892	rVB2	3311304	5223539	85.62%	5.356%
49	14.145	1894	1897	1902	rVB2	20405	31105	0.51%	0.032%
50	14.228	1906	1911	1915	rVB	53452	74367	1.22%	0.076%
51	14.322	1918	1927	1934	rBV	3656084	5298196	86.84%	5.432%
52	14.387	1934	1938	1946	rVB2	47544	101670	1.67%	0.104%
53	14.528	1956	1962	1972	rBV	627554	1040600	17.06%	1.067%
54	14.687	1984	1989	1991	rVV5	22667	35854	0.59%	0.037%
55	14.722	1991	1995	2002	rVV	65055	126002	2.07%	0.129%
56	14.798	2004	2008	2013	rVB	38399	51914	0.85%	0.053%
57	14.940	2025	2032	2037	rBV5	34314	77371	1.27%	0.079%
58	14.992	2037	2041	2045	rVB2	36816	54697	0.90%	0.056%
59	15.116	2057	2062	2066	rBV4	33296	60575	0.99%	0.062%
60	15.181	2069	2073	2081	rVB2	42378	66963	1.10%	0.069%
61	15.316	2089	2096	2102	rBV	3934078	5620684	92.13%	5.763%
62	15.369	2102	2105	2109	rVB2	43241	56359	0.92%	0.058%
63	15.445	2113	2118	2123	rVV	368183	514406	8.43%	0.527%
64	15.663	2151	2155	2165	rVB3	43498	88965	1.46%	0.091%
65	15.887	2188	2193	2194	rBV5	20074	31268	0.51%	0.032%
66	16.045	2215	2220	2227	rBV3	94269	180703	2.96%	0.185%
67	16.198	2241	2246	2253	rBV9	24082	53859	0.88%	0.055%
68	16.428	2281	2285	2289	rVB2	23983	34357	0.56%	0.035%
69	16.481	2290	2294	2298	rBV5	27873	51223	0.84%	0.053%
70	16.728	2332	2336	2343	rVB2	89257	148345	2.43%	0.152%
71	16.798	2344	2348	2350	rVV4	33345	57030	0.93%	0.058%
72	16.834	2351	2354	2360	rVV2	69917	131785	2.16%	0.135%
73	16.886	2360	2363	2370	rVB2	61087	100180	1.64%	0.103%
74	16.975	2375	2378	2379	rBV3	35757	39764	0.65%	0.041%
75	16.998	2379	2382	2386	rVB2	63048	78524	1.29%	0.081%
76	17.069	2388	2394	2398	rBV	3414222	4932734	80.85%	5.058%

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 Title : SVOA CALIBRATION

77	17.110	2398	2401	2406	rVB	851203	1096731	17.98%	1.125%
78	17.169	2406	2411	2416	rBV2	3468537	4976918	81.58%	5.103%
79	17.257	2422	2426	2431	rBV5	54667	101201	1.66%	0.104%
80	17.475	2460	2463	2469	rVB	81629	109594	1.80%	0.112%
81	17.569	2477	2479	2482	rBV	33686	42927	0.70%	0.044%
82	17.651	2490	2493	2497	rVB3	48772	57309	0.94%	0.059%
83	17.945	2539	2543	2544	rBV	206858	240159	3.94%	0.246%
84	17.969	2544	2547	2557	rVB2	597957	1297138	21.26%	1.330%
85	18.075	2562	2565	2568	rVV	89337	134905	2.21%	0.138%
86	18.133	2571	2575	2579	rVV2	292098	566456	9.28%	0.581%
87	18.175	2580	2582	2588	rVB	170004	216852	3.55%	0.222%
88	18.269	2594	2598	2600	rBV2	108331	155849	2.55%	0.160%
89	18.451	2625	2629	2632	rBV	187120	258815	4.24%	0.265%
90	18.492	2633	2636	2639	rVV2	127855	171035	2.80%	0.175%
91	18.869	2697	2700	2703	rBV2	155969	196609	3.22%	0.202%
92	19.128	2739	2744	2753	rVB	1996747	2800284	45.90%	2.871%
93	19.263	2763	2767	2768	rBV2	160932	202341	3.32%	0.207%
94	19.469	2796	2802	2805	rBV	3916147	6100962	100.00%	6.256%
95	19.498	2805	2807	2815	rVB	1839320	2063160	33.82%	2.115%
96	20.992	3057	3061	3068	rVB4	1266849	1890966	30.99%	1.939%
97	21.304	3107	3114	3118	rBV3	3247449	6096187	99.92%	6.251%
98	21.345	3118	3121	3129	rVB	1004729	1534333	25.15%	1.573%
99	24.045	3574	3580	3586	rBV2	1940730	4329054	70.96%	4.439%
100	24.245	3609	3614	3622	rVB	2002783	4800815	78.69%	4.922%

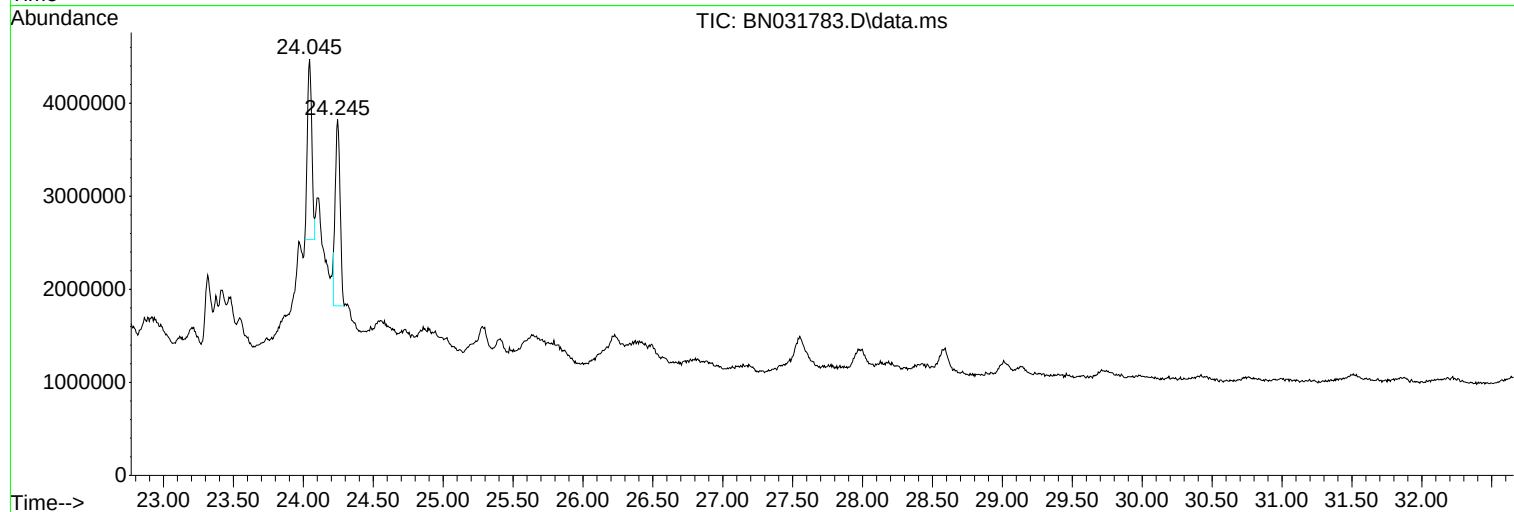
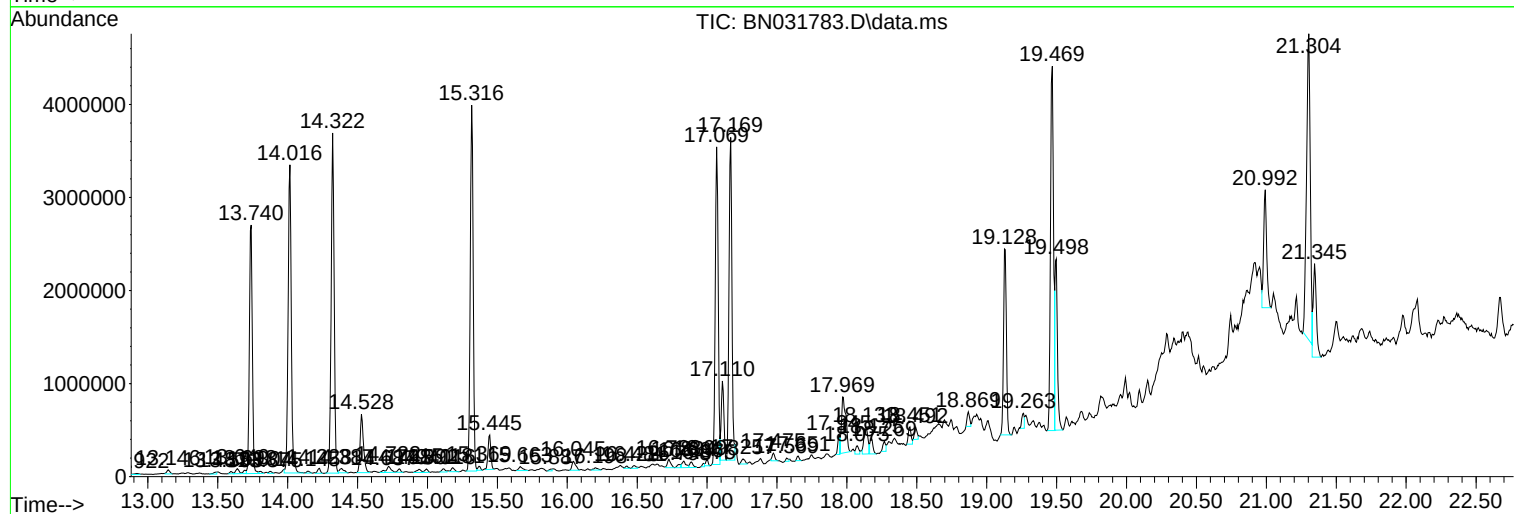
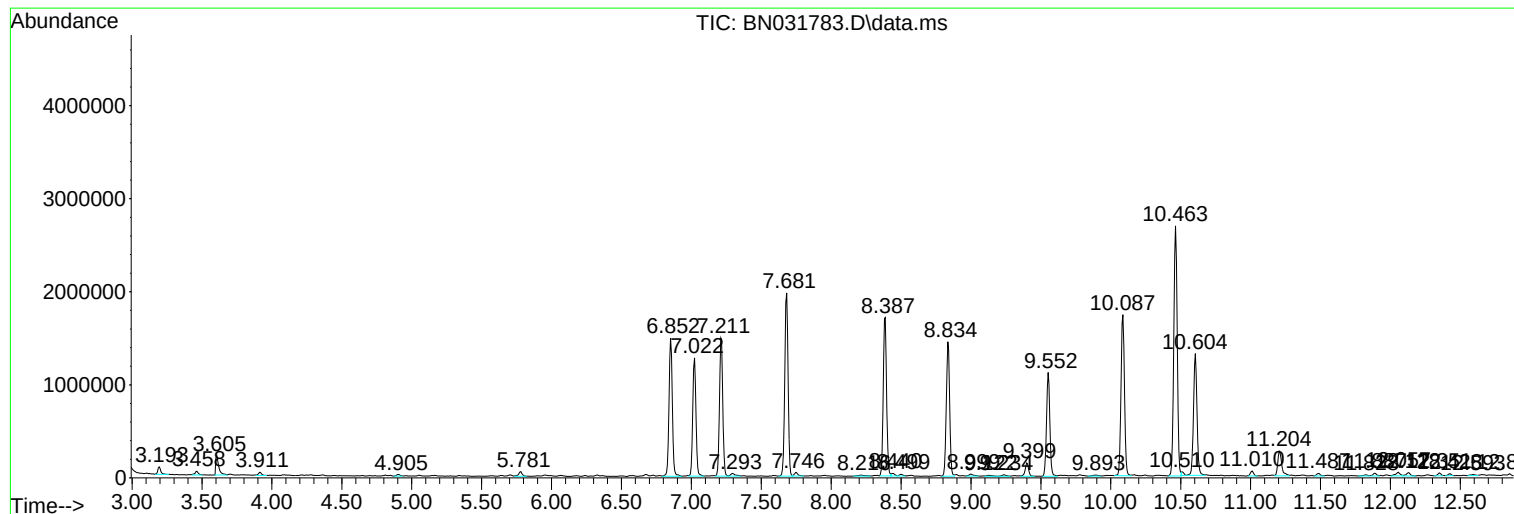
Sum of corrected areas: 97529470

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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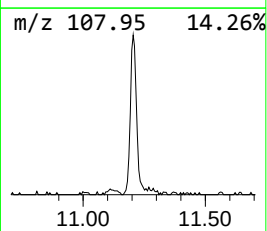
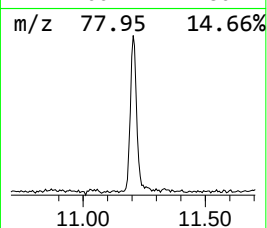
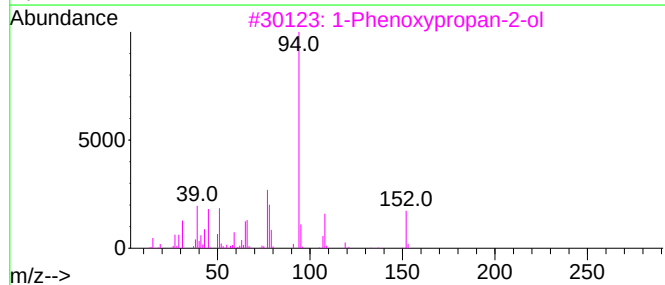
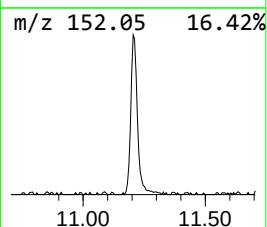
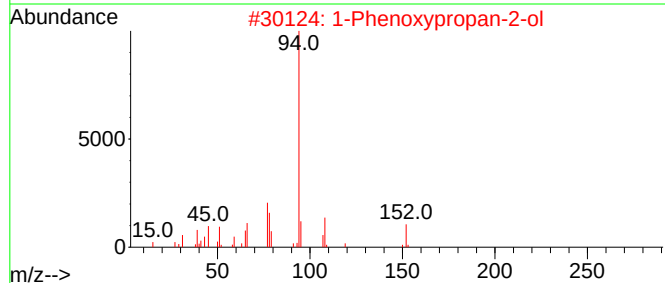
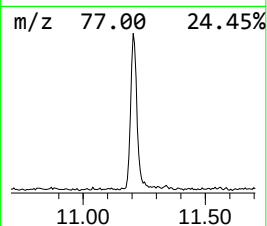
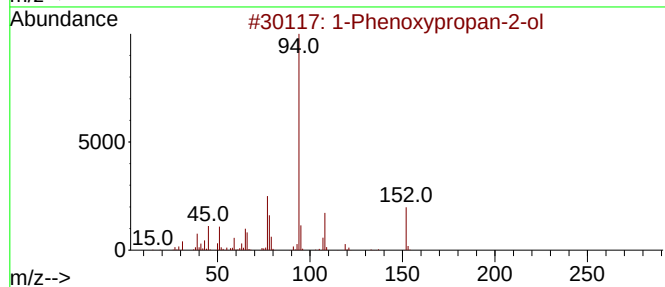
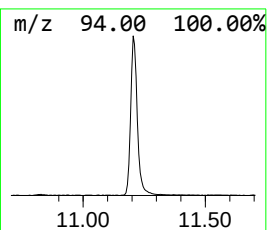
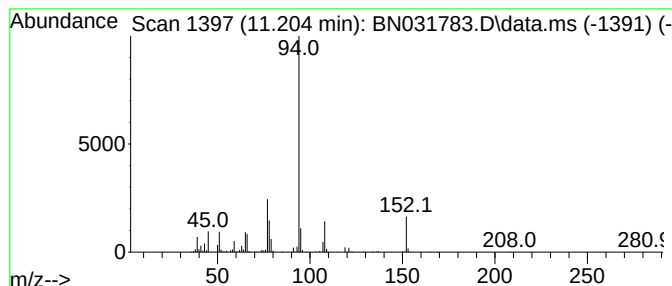
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.204	2.27 ng/ul	518856	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			Carbonic acid, neopentyl phenyl ...	208	C12H16O3	013183-19-2	64



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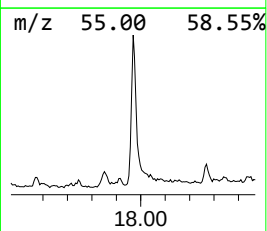
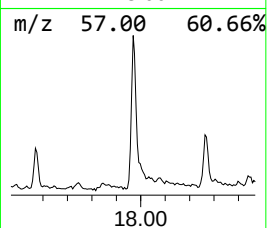
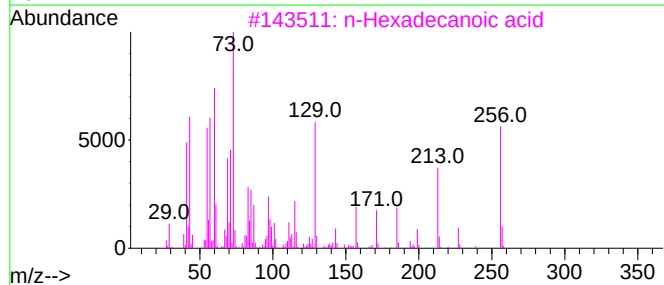
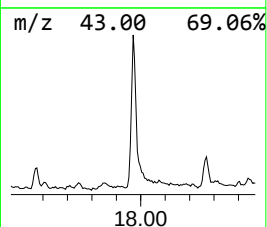
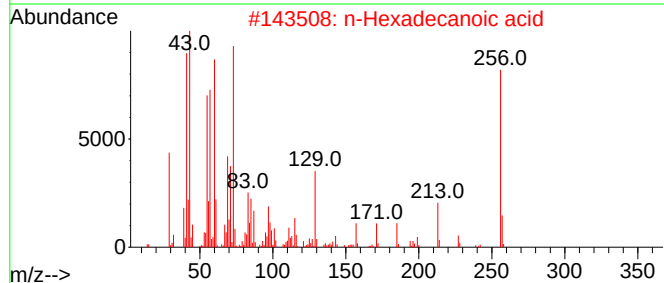
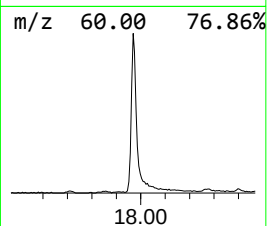
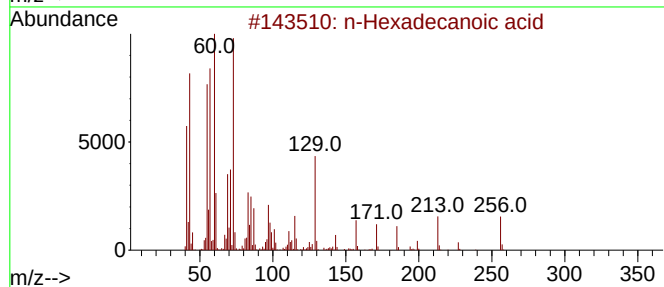
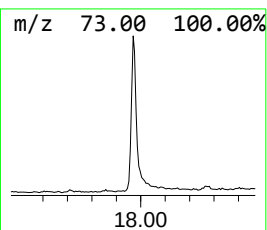
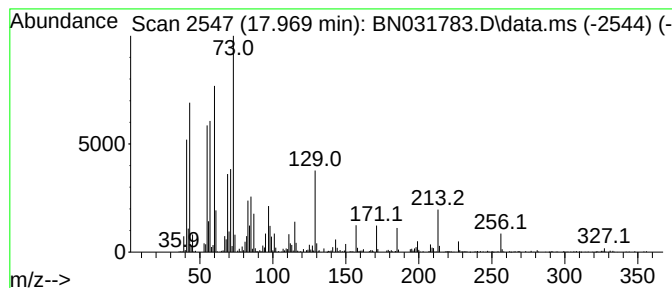
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	5.26 ng/ul	1297140	Phenanthrene-d10	17.069

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	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



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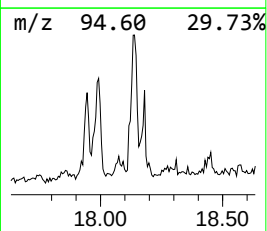
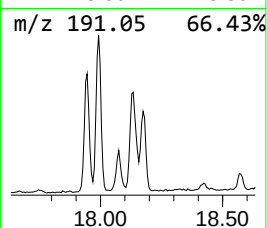
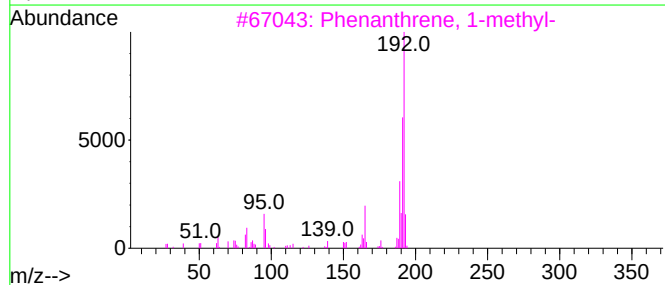
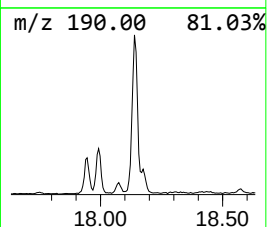
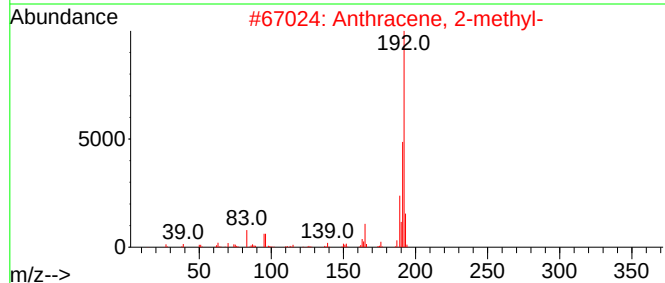
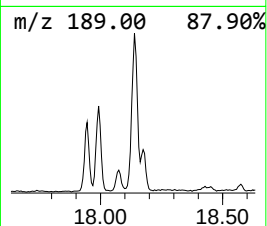
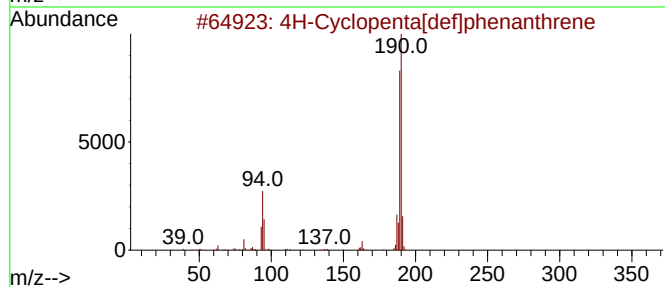
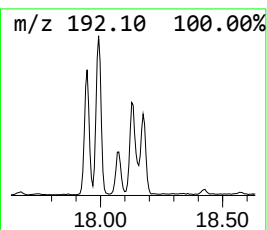
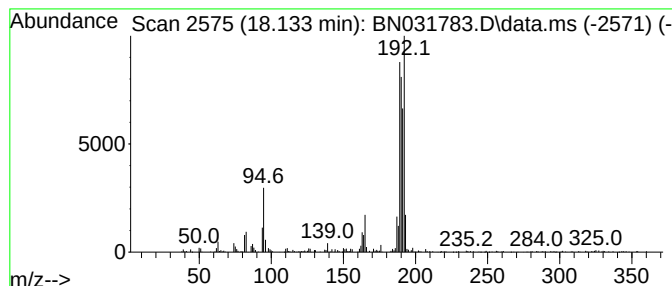
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.134	2.30 ng/ul	566456	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	46
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	42
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	42
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	42
5			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060524\
Data File : BN031783.D
Acq On : 04 Jun 2024 19:31
Operator : MA/JU
Sample : P2591-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5W0

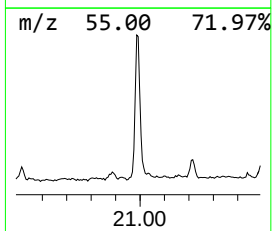
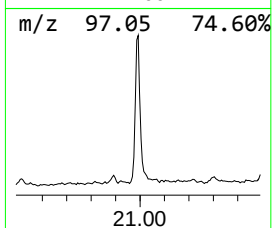
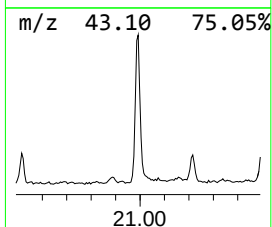
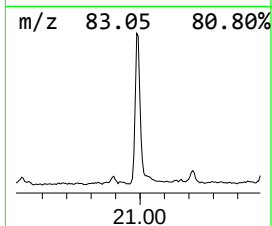
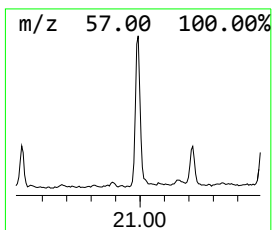
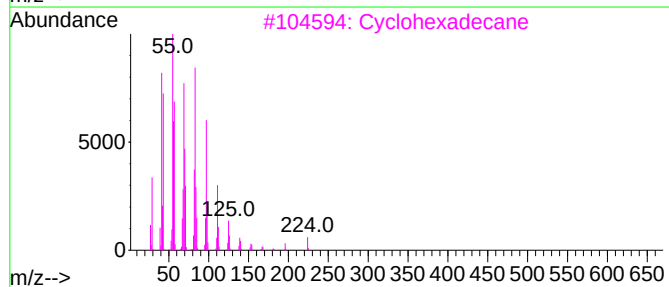
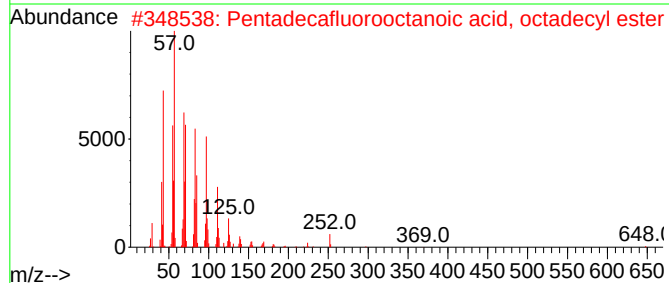
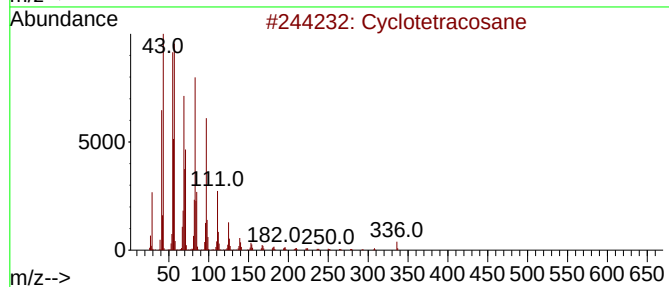
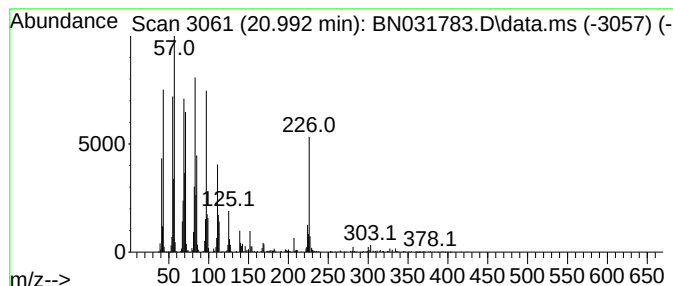
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.992 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.992	6.20 ng/ul	1890970	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	97
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Cyclohexadecane	224	C16H32	000295-65-8	93
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060524\
Data File : BN031783.D
Acq On : 04 Jun 2024 19:31
Operator : MA/JU
Sample : P2591-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5W0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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
1-Phenoxypropan...	11.204	2.3	ng/u1	518856	2	10.463	4570890	20.0
n-Hexadecanoic ...	17.969	5.3	ng/u1	1297140	4	17.069	4932730	20.0
unknown-01	18.134	2.3	ng/u1	566456	4	17.069	4932730	20.0
(DEL) Alkane: C...	20.992	6.2	ng/u1	1890970	5	21.304	6096190	20.0