

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031822.D
 Acq On : 06 Jun 2024 17:14
 Operator : MA/JU
 Sample : P2634-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHBX6

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: BN031822.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	29	34	43	rVB	70894	106395	1.49%	0.113%
2	3.446	71	78	88	rBV	104885	164838	2.31%	0.176%
3	3.593	100	103	114	rBV	316080	479249	6.73%	0.511%
4	3.693	117	120	128	rVB	27781	41614	0.58%	0.044%
5	3.904	152	156	160	rVB	18059	25567	0.36%	0.027%
6	5.769	468	473	480	rVB	50921	76646	1.08%	0.082%
7	6.845	645	656	668	rBV	1144073	1894078	26.59%	2.018%
8	7.010	677	684	697	rVB	951114	1526205	21.42%	1.626%
9	7.204	710	717	726	rBV	1193789	1885366	26.46%	2.008%
10	7.281	726	730	743	rVB	44434	86982	1.22%	0.093%
11	7.669	786	796	803	rBV	1364983	2232133	31.33%	2.378%
12	7.739	803	808	816	rVB3	37666	76503	1.07%	0.081%
13	8.375	908	916	929	rBV	1348434	2163220	30.36%	2.304%
14	8.828	985	993	1001	rBV	1100817	1827234	25.65%	1.947%
15	9.228	1057	1061	1066	rBV	16182	26852	0.38%	0.029%
16	9.392	1083	1089	1097	rVB	150963	237116	3.33%	0.253%
17	9.545	1106	1115	1129	rBV	859302	1485041	20.84%	1.582%
18	10.075	1197	1205	1225	rBV	1354244	2359167	33.11%	2.513%
19	10.457	1259	1270	1276	rBV	1869725	3252616	45.65%	3.465%
20	10.598	1284	1294	1307	rBV	987739	1755795	24.64%	1.870%
21	11.004	1354	1363	1371	rBV4	46515	89785	1.26%	0.096%
22	11.198	1390	1396	1414	rBV	186848	374079	5.25%	0.399%
23	11.880	1503	1512	1517	rBV6	10427	19697	0.28%	0.021%
24	12.045	1533	1540	1545	rBV	26533	47055	0.66%	0.050%
25	12.122	1548	1553	1557	rVV	16656	25355	0.36%	0.027%
26	12.345	1586	1591	1598	rVB3	15470	27440	0.39%	0.029%
27	13.139	1722	1726	1732	rVB2	26879	42267	0.59%	0.045%
28	13.627	1806	1809	1814	rVV2	19022	32147	0.45%	0.034%
29	13.727	1820	1826	1836	rVV	2353369	3308462	46.44%	3.525%
30	14.004	1861	1873	1888	rBV2	2729606	4413089	61.94%	4.701%
31	14.221	1905	1910	1916	rVB3	34214	63667	0.89%	0.068%
32	14.316	1916	1926	1933	rBV	2794736	4180434	58.68%	4.453%
33	14.521	1950	1961	1975	rBV	967277	1599916	22.46%	1.704%
34	14.680	1983	1988	1990	rBV5	16950	24253	0.34%	0.026%
35	14.716	1990	1994	2002	rVB	31648	64911	0.91%	0.069%
36	14.792	2003	2007	2012	rVB2	14196	20048	0.28%	0.021%

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Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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37	14.933	2025	2031	2035	rBV7	12082	26748	0.38%	0.028%
38	14.986	2037	2040	2044	rVB2	14015	20120	0.28%	0.021%
39	15.110	2055	2061	2064	rBV6	20353	33152	0.47%	0.035%
40	15.168	2068	2071	2080	rVB4	19481	37141	0.52%	0.040%
41	15.310	2088	2095	2101	rBV	3620575	5095138	71.52%	5.428%
42	15.363	2101	2104	2110	rVB3	27905	40453	0.57%	0.043%
43	15.433	2111	2116	2125	rBV	837547	1202423	16.88%	1.281%
44	15.663	2150	2155	2162	rVB2	23684	40465	0.57%	0.043%
45	15.804	2176	2179	2187	rVB3	19605	38775	0.54%	0.041%
46	16.015	2210	2215	2227	rVV	331062	559424	7.85%	0.596%
47	16.374	2272	2276	2280	rVV5	19584	35200	0.49%	0.037%
48	16.604	2309	2315	2319	rBV7	27069	61694	0.87%	0.066%
49	16.721	2330	2335	2342	rVB2	42242	75971	1.07%	0.081%
50	16.792	2342	2347	2349	rBV4	21470	37609	0.53%	0.040%
51	16.880	2359	2362	2370	rVB	42384	65268	0.92%	0.070%
52	17.062	2386	2393	2397	rBV	3278458	4847592	68.04%	5.164%
53	17.104	2397	2400	2404	rVV	712566	976300	13.70%	1.040%
54	17.162	2404	2410	2421	rVV	3590013	5259361	73.82%	5.603%
55	17.251	2421	2425	2431	rVV5	27572	60389	0.85%	0.064%
56	17.374	2443	2446	2450	rVB3	21260	31114	0.44%	0.033%
57	17.468	2458	2462	2466	rVB	65270	87872	1.23%	0.094%
58	17.580	2476	2481	2488	rVV3	22024	49193	0.69%	0.052%
59	17.645	2488	2492	2500	rVB3	35241	56522	0.79%	0.060%
60	17.745	2505	2509	2512	rBV4	20024	22713	0.32%	0.024%
61	17.939	2537	2542	2543	rBV	137934	171581	2.41%	0.183%
62	17.962	2543	2546	2556	rVB2	361314	832153	11.68%	0.886%
63	18.068	2561	2564	2569	rVV	48290	71458	1.00%	0.076%
64	18.127	2569	2574	2578	rVV3	179789	322306	4.52%	0.343%
65	18.168	2578	2581	2589	rVB	99728	149327	2.10%	0.159%
66	18.257	2593	2596	2599	rBV4	25769	32711	0.46%	0.035%
67	18.292	2599	2602	2606	rVV2	51511	67545	0.95%	0.072%
68	18.445	2623	2628	2631	rBV	125325	171080	2.40%	0.182%
69	18.486	2631	2635	2640	rVB	123634	174213	2.45%	0.186%
70	18.692	2666	2670	2674	rVB	44084	60023	0.84%	0.064%
71	18.739	2675	2678	2681	rVV	48898	56721	0.80%	0.060%
72	18.780	2682	2685	2689	rVB	40475	50601	0.71%	0.054%
73	18.862	2694	2699	2703	rBV2	137082	213750	3.00%	0.228%
74	18.957	2712	2715	2718	rVB	41682	47956	0.67%	0.051%
75	19.004	2718	2723	2725	rBV	96048	158215	2.22%	0.169%
76	19.127	2735	2744	2751	rBV	2052254	2906547	40.80%	3.096%

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77	19.192	2752	2755	2758	rBV	30509	35987	0.51%	0.038%
78	19.251	2758	2765	2768	rBV3	136865	247212	3.47%	0.263%
79	19.368	2782	2785	2788	rBV	57560	70276	0.99%	0.075%
80	19.462	2795	2801	2804	rBV	4816089	7124508	100.00%	7.590%
81	19.492	2804	2806	2814	rVV	1911205	2152070	30.21%	2.293%
82	19.562	2814	2818	2824	rVB2	103620	165487	2.32%	0.176%
83	19.668	2833	2836	2842	rVB	93071	131253	1.84%	0.140%
84	19.821	2856	2862	2868	rBV3	144092	375945	5.28%	0.400%
85	19.951	2880	2884	2886	rBV5	115580	176229	2.47%	0.188%
86	19.986	2887	2890	2894	rVB	225640	294139	4.13%	0.313%
87	20.086	2904	2907	2911	rBV	130650	170020	2.39%	0.181%
88	20.145	2912	2917	2921	rVV2	190294	307489	4.32%	0.328%
89	20.286	2938	2941	2945	rBV2	99142	119934	1.68%	0.128%
90	20.739	3014	3018	3023	rBV	194507	255492	3.59%	0.272%
91	20.951	3051	3054	3056	rBV	147105	168230	2.36%	0.179%
92	20.986	3056	3060	3066	rVV2	761842	1047839	14.71%	1.116%
93	21.298	3106	3113	3118	rBV3	3476782	6470015	90.81%	6.893%
94	21.339	3118	3120	3129	rVB	947384	1314643	18.45%	1.400%
95	22.668	3340	3346	3358	rBV3	967999	1941620	27.25%	2.068%
96	23.309	3449	3455	3461	rBV	561577	1517104	21.29%	1.616%
97	23.962	3562	3566	3571	rBV	236583	462244	6.49%	0.492%
98	24.033	3571	3578	3585	rVV2	1757767	4239234	59.50%	4.516%
99	24.097	3585	3589	3599	rVB	471964	1023057	14.36%	1.090%
100	24.239	3605	3613	3622	rBV2	1480508	3777839	53.03%	4.025%

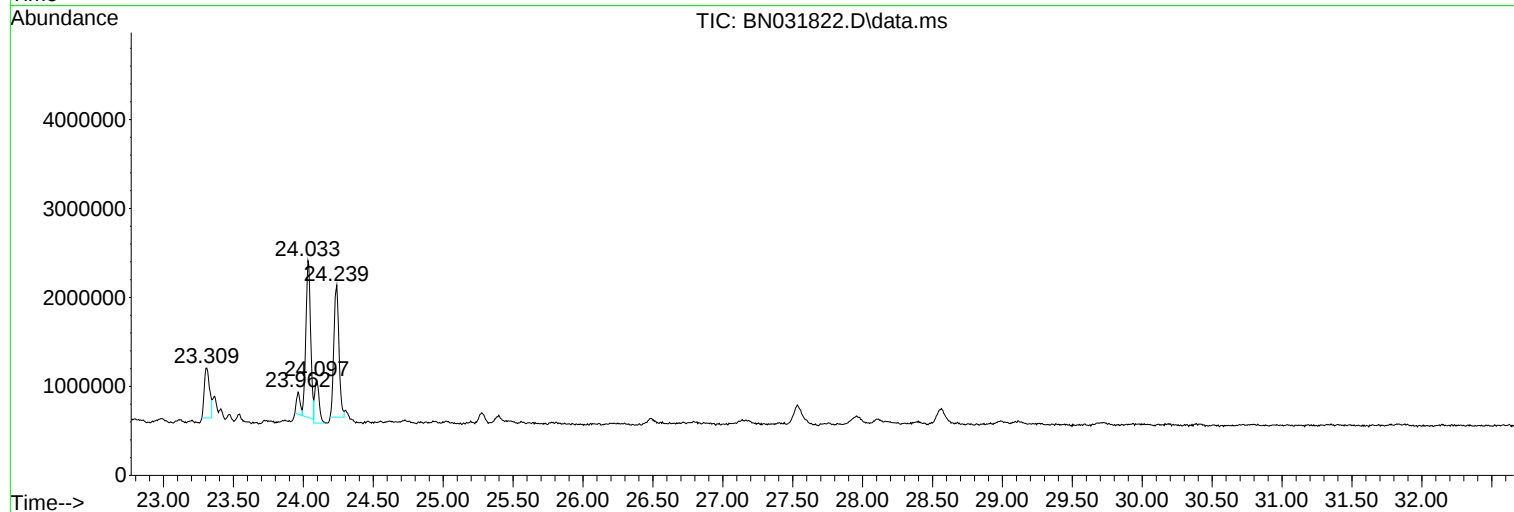
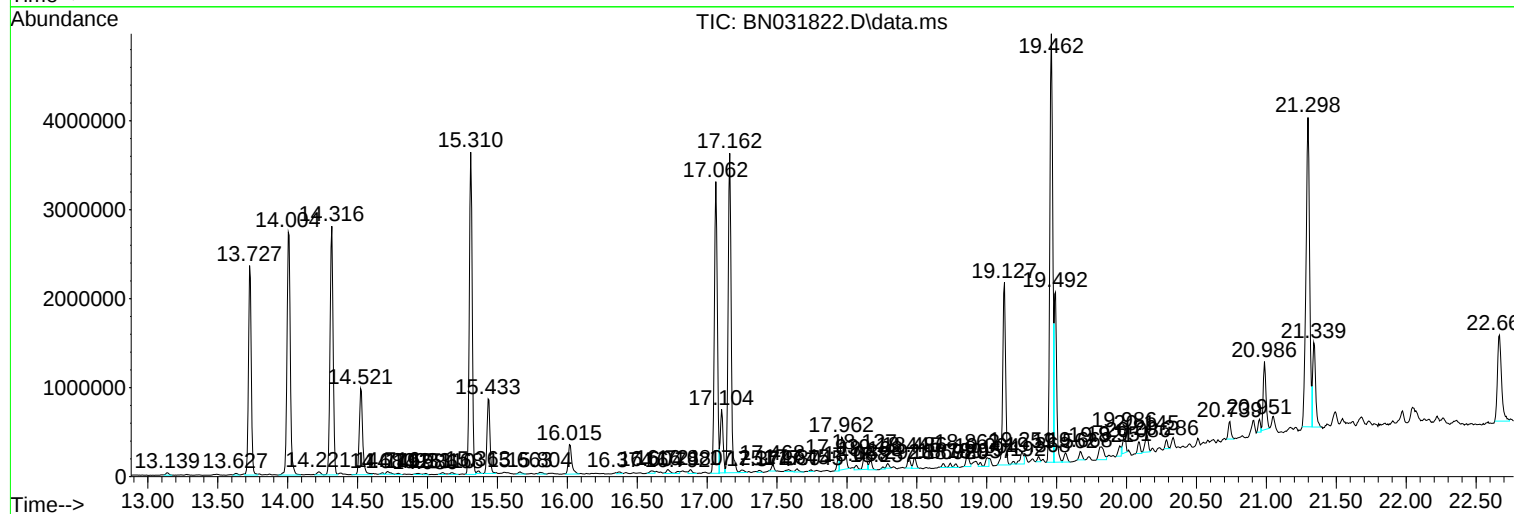
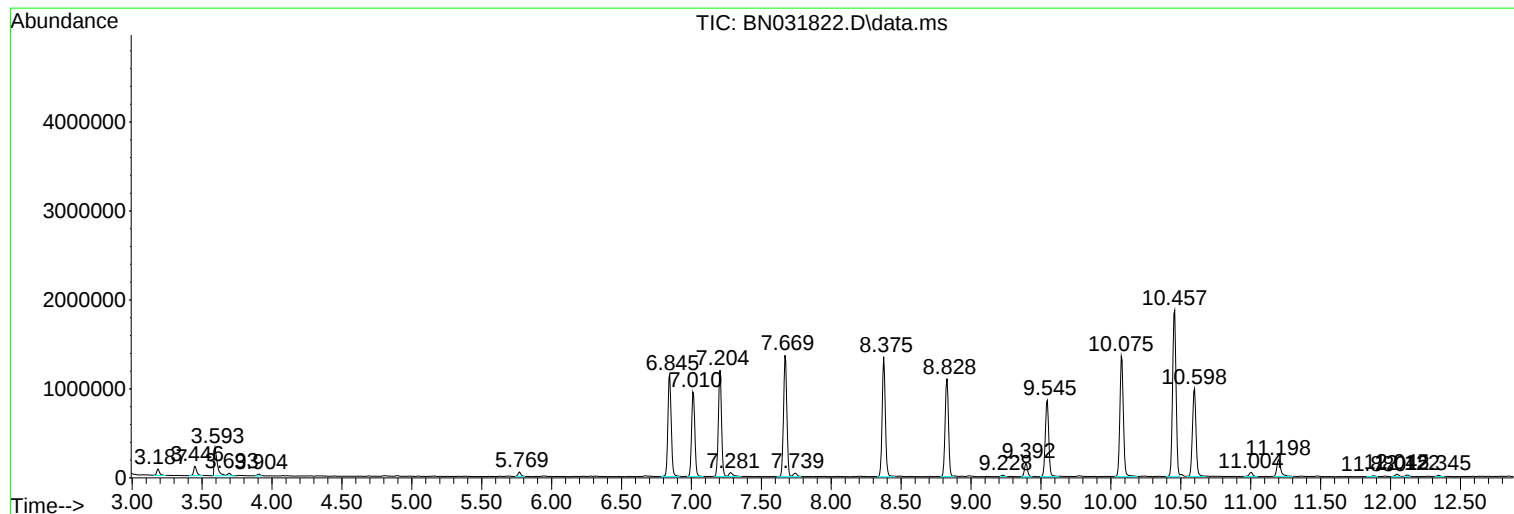
Sum of corrected areas: 93869912

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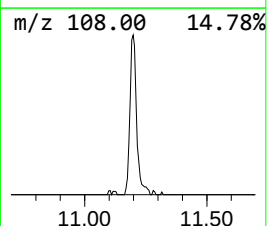
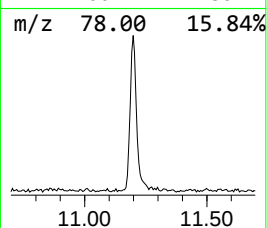
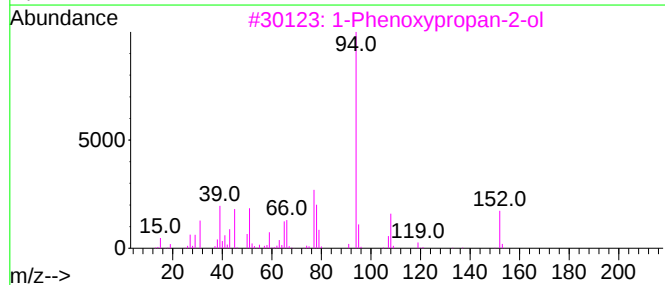
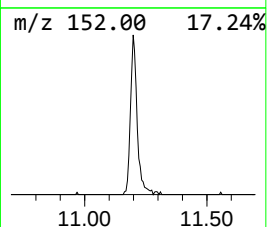
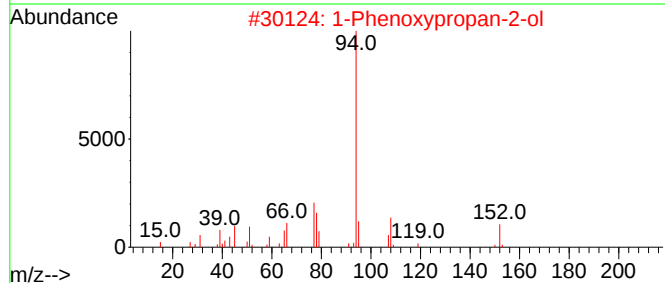
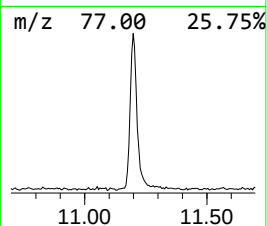
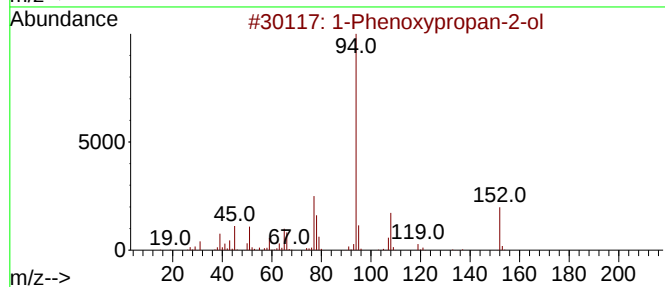
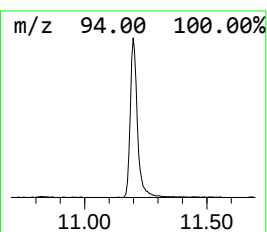
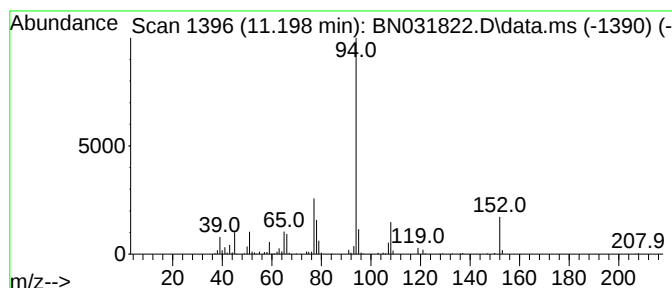
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	2.30 ng/ul	374079	Naphthalene-d8	10.457

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	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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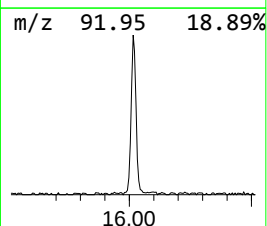
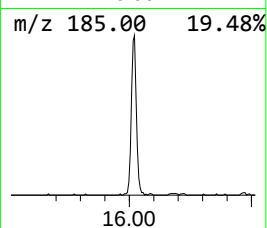
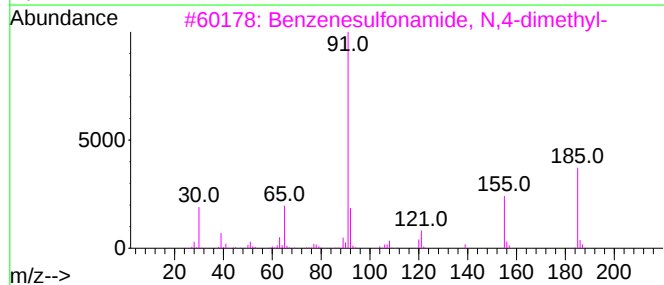
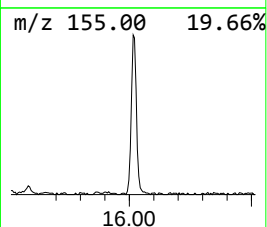
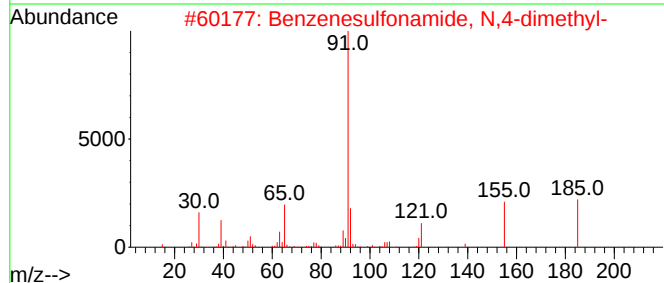
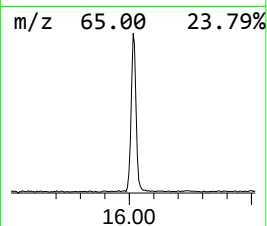
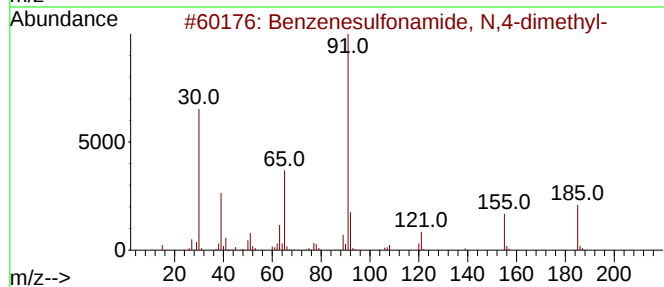
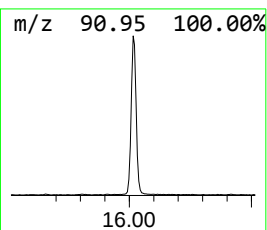
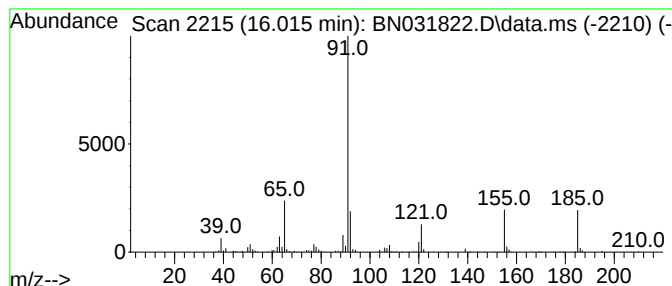
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzenesulfonamide, N,4-dim... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.015	2.31 ng/ul	559424	Phenanthrene-d10	17.063

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	95
2		Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	94
3		Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	93
4		Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	76
5		Cyclohepta-2,4,6-trienesulfonic ...	185	C8H11NO2S	1000187-28-7	64



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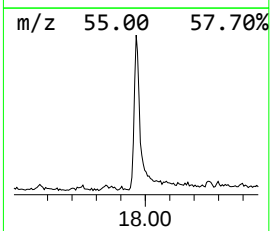
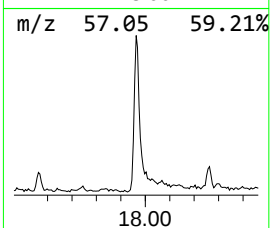
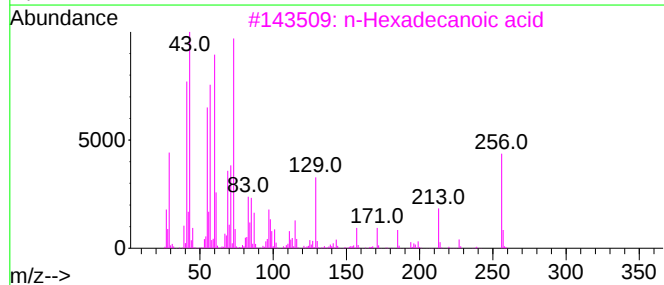
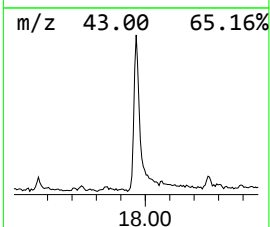
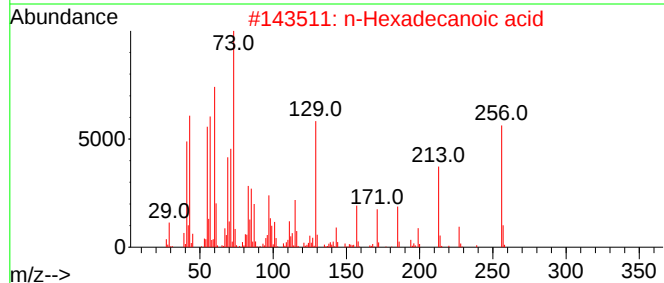
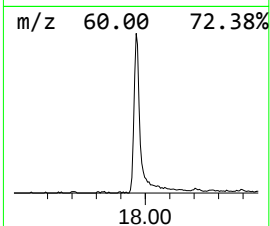
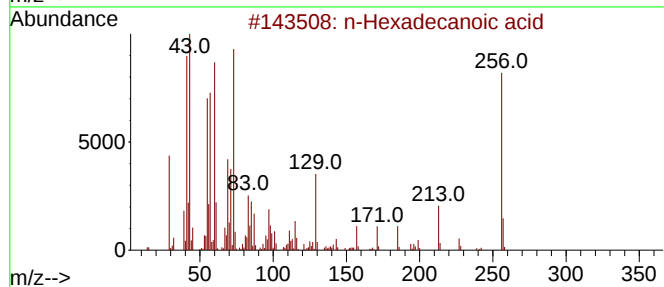
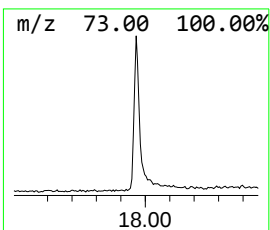
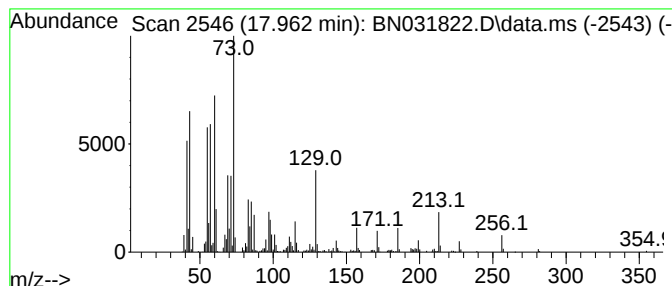
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.962	3.43 ng/ul	832153	Phenanthrene-d10	17.063

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		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031822.D
Acq On : 06 Jun 2024 17:14
Operator : MA/JU
Sample : P2634-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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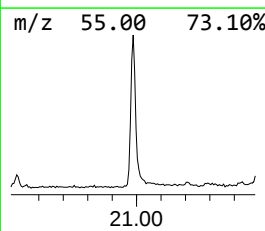
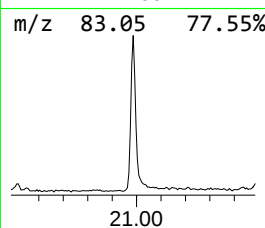
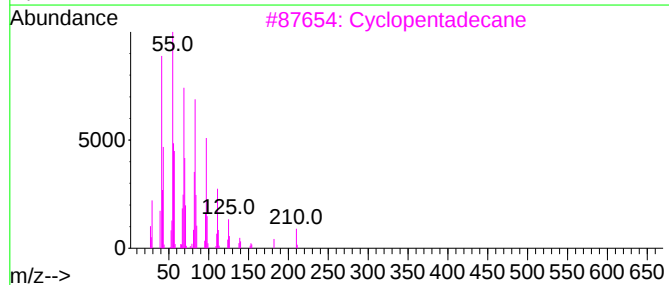
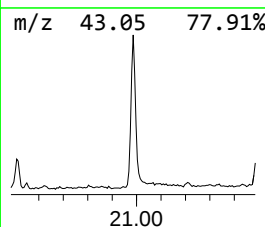
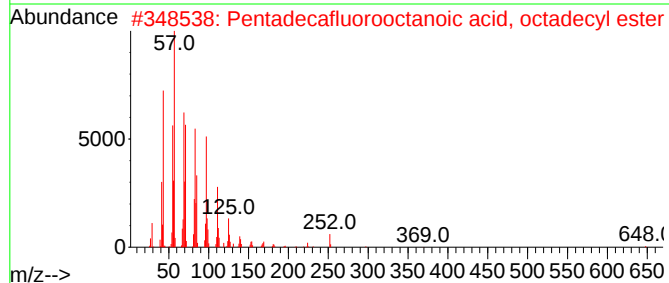
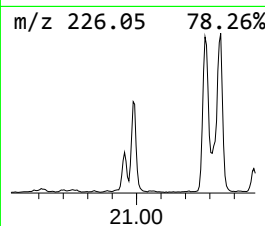
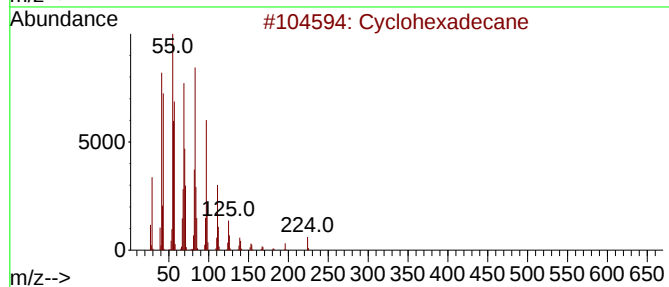
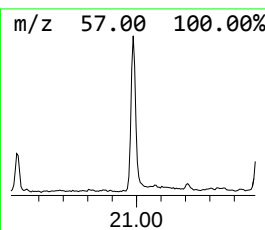
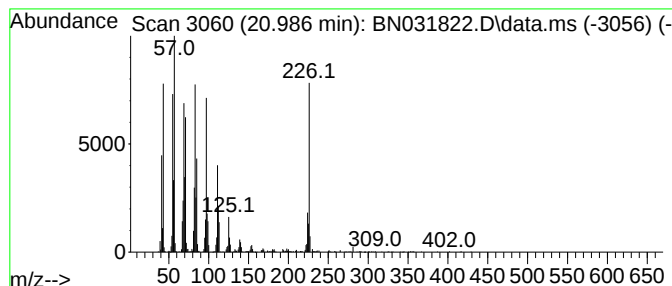
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.986 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.986	3.24 ng/ul	1047840	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	96
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Cyclopentadecane	210	C15H30	000295-48-7	87
4			1-Heneicosanol	312	C21H44O	015594-90-8	87
5			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031822.D
Acq On : 06 Jun 2024 17:14
Operator : MA/JU
Sample : P2634-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBX6

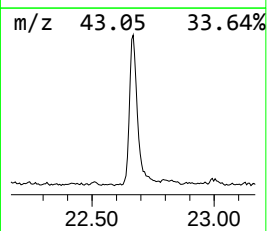
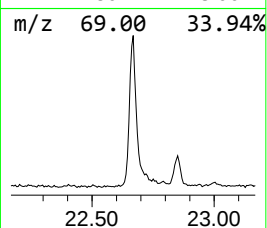
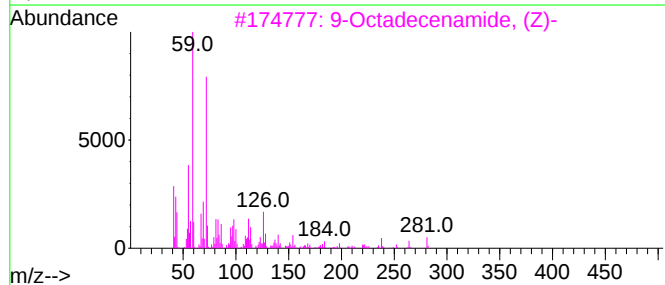
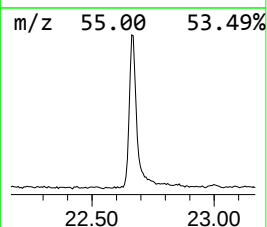
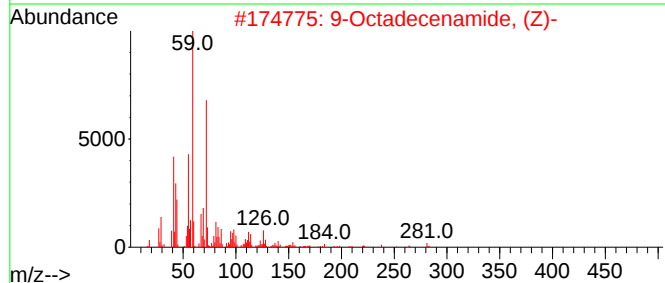
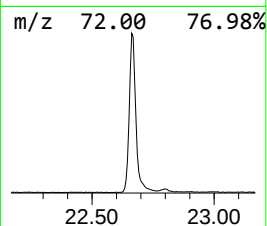
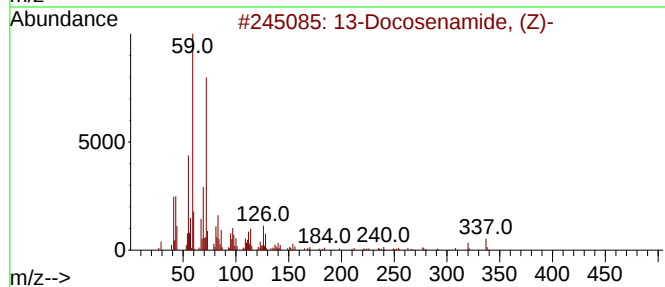
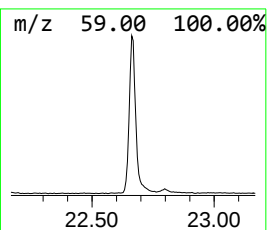
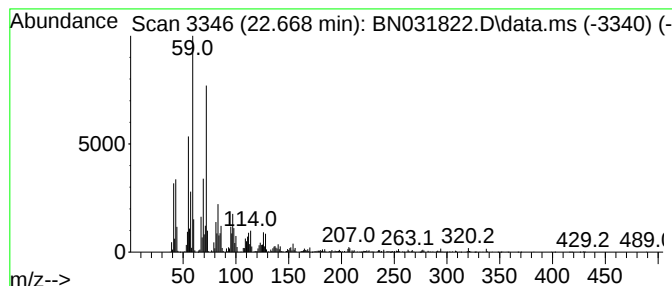
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 13-Docosenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.668	6.00 ng/ul	1941620	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	97
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58
5			Tetradecanamide	227	C14H29NO	000638-58-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031822.D
Acq On : 06 Jun 2024 17:14
Operator : MA/JU
Sample : P2634-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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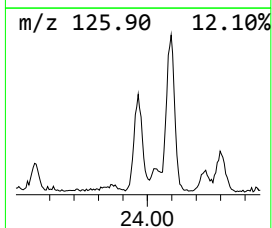
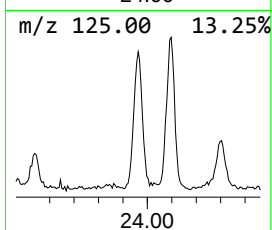
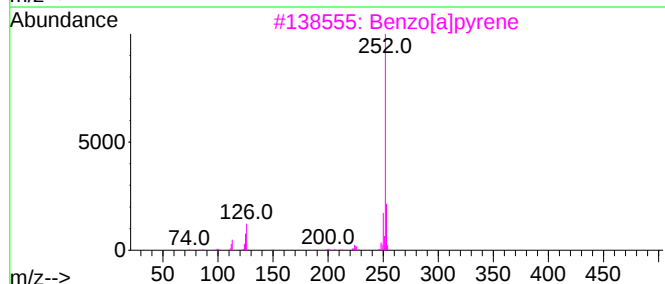
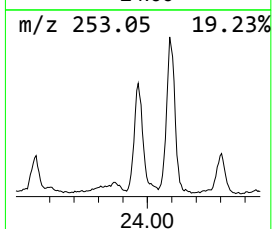
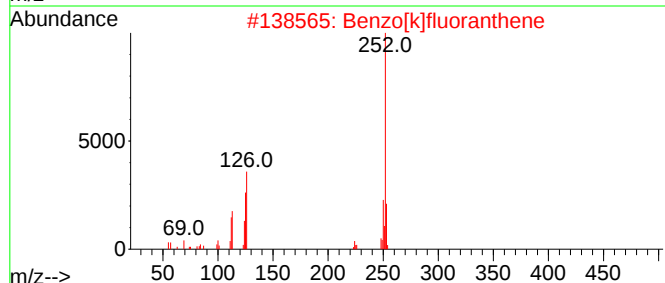
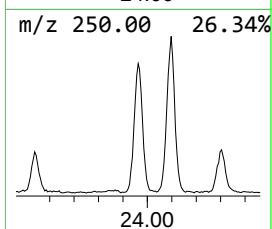
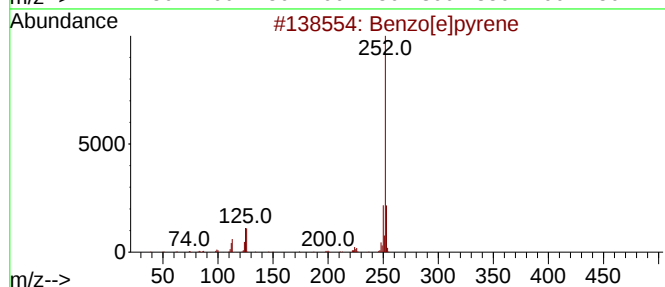
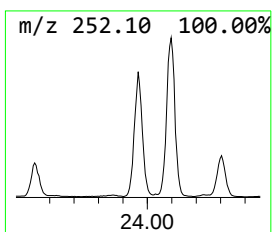
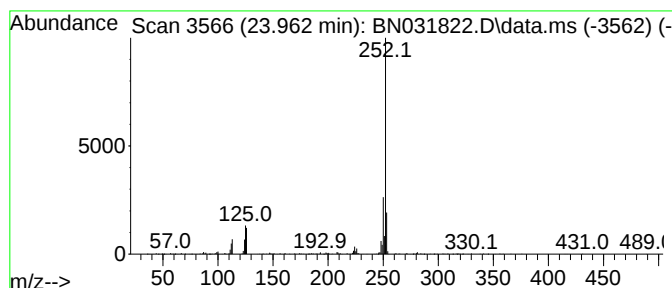
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.962	2.45 ng/ul	462244	Perylene-d12	24.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
3			Benzo[a]pyrene	252	C20H12	000050-32-8	93
4			Benzo[a]pyrene	252	C20H12	000050-32-8	90
5			Benzo[j]fluoranthene	252	C20H12	000205-82-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031822.D
Acq On : 06 Jun 2024 17:14
Operator : MA/JU
Sample : P2634-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBX6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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
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Benzenesulfonam...	16.015	2.3	ng/ul	559424	4	17.063	4847590	20.0
n-Hexadecanoic ...	17.962	3.4	ng/ul	832153	4	17.063	4847590	20.0
(DEL) Alkane: C...	20.986	3.2	ng/ul	1047840	5	21.298	6470020	20.0
13-Docosenamide...	22.668	6.0	ng/ul	1941620	5	21.298	6470020	20.0
Benzo[e]pyrene	23.962	2.5	ng/ul	462244	6	24.239	3777840	20.0