

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031981.D
 Acq On : 13 Jun 2024 17:35
 Operator : MA/JU
 Sample : P2663-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH693

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: BN031981.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	44	rVB	72378	111414	1.87%	0.122%
2	3.446	74	78	86	rBV	87944	126432	2.12%	0.138%
3	3.587	99	102	114	rBV	375047	547427	9.18%	0.597%
4	3.687	114	119	127	rVB	188602	251165	4.21%	0.274%
5	3.899	151	155	161	rVB	34968	51426	0.86%	0.056%
6	4.399	234	240	243	rBV2	28035	46846	0.79%	0.051%
7	4.440	243	247	255	rVB	75553	112505	1.89%	0.123%
8	4.793	301	307	318	rVB	154892	228492	3.83%	0.249%
9	4.893	318	324	330	rBV	33019	52938	0.89%	0.058%
10	5.758	463	471	481	rVV	55034	97046	1.63%	0.106%
11	6.840	645	655	669	rVB	1396975	2405346	40.35%	2.624%
12	6.999	676	682	695	rVB	1130527	1825557	30.62%	1.992%
13	7.193	707	715	724	rBV	1494652	2367099	39.70%	2.582%
14	7.269	724	728	733	rBV2	46386	81190	1.36%	0.089%
15	7.657	784	794	802	rBV	1340880	2166039	36.33%	2.363%
16	7.734	802	807	819	rVB5	32101	73096	1.23%	0.080%
17	8.369	907	915	928	rBV	1493822	2497693	41.89%	2.725%
18	8.481	928	934	942	rVV	166937	286897	4.81%	0.313%
19	8.816	983	991	998	rVV	1379801	2271289	38.10%	2.478%
20	9.381	1080	1087	1095	rVB	105558	168962	2.83%	0.184%
21	9.534	1103	1113	1125	rBV	1120102	1924499	32.28%	2.100%
22	9.693	1135	1140	1148	rBV	30631	68304	1.15%	0.075%
23	10.069	1196	1204	1225	rVB	1703882	3036957	50.94%	3.313%
24	10.440	1257	1267	1273	rBV	1871934	3205809	53.77%	3.497%
25	10.493	1273	1276	1281	rVB	38861	60908	1.02%	0.066%
26	10.587	1283	1292	1311	rBV	831096	1606197	26.94%	1.752%
27	10.987	1352	1360	1368	rBV4	52646	100229	1.68%	0.109%
28	11.187	1388	1394	1400	rBV	172384	339547	5.70%	0.370%
29	12.034	1530	1538	1545	rVV2	35658	64285	1.08%	0.070%
30	12.110	1545	1551	1558	rVB	40208	67826	1.14%	0.074%
31	12.328	1583	1588	1595	rVV	28379	50415	0.85%	0.055%
32	13.122	1718	1723	1730	rVV2	37944	72732	1.22%	0.079%
33	13.481	1775	1784	1791	rBV5	24089	67594	1.13%	0.074%
34	13.563	1791	1798	1802	rVV6	24553	43167	0.72%	0.047%
35	13.622	1802	1808	1813	rVV	40364	72311	1.21%	0.079%
36	13.716	1818	1824	1839	rVV	2784656	4173575	70.00%	4.553%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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37	13.992	1859	1871	1889	rBV2	3176574	5265530	88.32%	5.745%
38	14.304	1914	1924	1930	rBV	2635423	4040444	67.77%	4.408%
39	14.363	1930	1934	1943	rVB2	48166	96537	1.62%	0.105%
40	14.528	1954	1962	1973	rBV	1037572	1825327	30.62%	1.991%
41	14.675	1981	1987	1990	rBV	85859	137148	2.30%	0.150%
42	14.922	2021	2029	2034	rBV6	21303	47609	0.80%	0.052%
43	15.092	2050	2058	2063	rBV3	37328	78689	1.32%	0.086%
44	15.157	2066	2069	2076	rVB2	30858	54740	0.92%	0.060%
45	15.298	2086	2093	2099	rBV	4057906	5961899	100.00%	6.504%
46	15.357	2099	2103	2110	rVB4	50176	82074	1.38%	0.090%
47	15.434	2110	2116	2128	rBV	707480	1026744	17.22%	1.120%
48	15.651	2148	2153	2159	rBV3	35788	65199	1.09%	0.071%
49	15.798	2174	2178	2184	rVB2	23469	46868	0.79%	0.051%
50	16.022	2211	2216	2224	rVB6	62945	139979	2.35%	0.153%
51	16.363	2263	2274	2278	rBV9	30185	84746	1.42%	0.092%
52	16.598	2305	2314	2316	rBV3	45983	96020	1.61%	0.105%
53	16.710	2329	2333	2340	rVB2	74344	118483	1.99%	0.129%
54	16.780	2340	2345	2347	rBV4	24291	43199	0.72%	0.047%
55	16.810	2347	2350	2354	rVV3	48331	74294	1.25%	0.081%
56	16.869	2357	2360	2367	rVB	59950	93784	1.57%	0.102%
57	16.957	2371	2375	2382	rBV2	91223	139223	2.34%	0.152%
58	17.051	2382	2391	2395	rBV	2803862	4081018	68.45%	4.452%
59	17.092	2395	2398	2403	rVV	857973	1247630	20.93%	1.361%
60	17.151	2403	2408	2419	rVV2	3722834	5432572	91.12%	5.927%
61	17.245	2419	2424	2428	rVV6	30995	60040	1.01%	0.066%
62	17.463	2453	2461	2466	rBV2	84522	167062	2.80%	0.182%
63	17.551	2472	2476	2478	rBV3	30720	42779	0.72%	0.047%
64	17.633	2486	2490	2497	rVB2	48652	79817	1.34%	0.087%
65	17.727	2502	2506	2510	rVV4	33215	47228	0.79%	0.052%
66	17.833	2519	2524	2528	rBV9	46674	97631	1.64%	0.107%
67	17.875	2528	2531	2536	rVV4	103321	174179	2.92%	0.190%
68	17.957	2536	2545	2553	rVV2	888947	1929307	32.36%	2.105%
69	18.022	2554	2556	2559	rVV	95090	129245	2.17%	0.141%
70	18.057	2559	2562	2567	rVV	63269	116645	1.96%	0.127%
71	18.122	2567	2573	2577	rVV2	211024	405547	6.80%	0.442%
72	18.157	2577	2579	2585	rVB	114576	148680	2.49%	0.162%
73	18.251	2590	2595	2598	rBV3	93207	159691	2.68%	0.174%
74	18.286	2598	2601	2605	rVB2	61871	83798	1.41%	0.091%
75	18.433	2622	2626	2630	rBV	121695	172431	2.89%	0.188%
76	18.480	2630	2634	2639	rVB2	131471	185445	3.11%	0.202%

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 Title : SVOA CALIBRATION

77	18.680	2665	2668	2672	rVB3	44066	51724	0.87%	0.056%
78	18.727	2673	2676	2679	rVV	54655	67308	1.13%	0.073%
79	18.769	2680	2683	2687	rVB2	56600	67116	1.13%	0.073%
80	18.851	2693	2697	2701	rBV	130317	211947	3.56%	0.231%
81	18.998	2717	2722	2728	rBV3	122033	310129	5.20%	0.338%
82	19.116	2734	2742	2750	rBV	1746258	2481777	41.63%	2.708%
83	19.239	2760	2763	2772	rVB2	236194	400162	6.71%	0.437%
84	19.451	2794	2799	2803	rBV	3407933	5248176	88.03%	5.726%
85	19.480	2803	2804	2812	rVB	1233076	1193402	20.02%	1.302%
86	19.557	2813	2817	2821	rBV2	93174	130919	2.20%	0.143%
87	19.810	2855	2860	2868	rBV5	112489	286631	4.81%	0.313%
88	19.939	2878	2882	2884	rBV3	103933	162236	2.72%	0.177%
89	19.974	2886	2888	2892	rVB	147965	187139	3.14%	0.204%
90	20.080	2903	2906	2909	rBV	98609	115312	1.93%	0.126%
91	20.727	3013	3016	3020	rBV	194131	250696	4.20%	0.274%
92	20.980	3055	3059	3065	rVB2	671388	993936	16.67%	1.084%
93	21.198	3092	3096	3100	rVB	376073	437949	7.35%	0.478%
94	21.286	3104	3111	3116	rVV2	2154461	4275243	71.71%	4.664%
95	21.333	3116	3119	3128	rVB	746226	1097446	18.41%	1.197%
96	22.033	3235	3238	3241	rBV3	155807	220557	3.70%	0.241%
97	22.651	3338	3343	3352	rVB3	387515	784968	13.17%	0.856%
98	23.292	3446	3452	3459	rBV	572437	1648717	27.65%	1.799%
99	24.021	3569	3576	3583	rBV3	1244687	2810869	47.15%	3.067%
100	24.221	3603	3610	3621	rVB	1297054	3224793	54.09%	3.518%

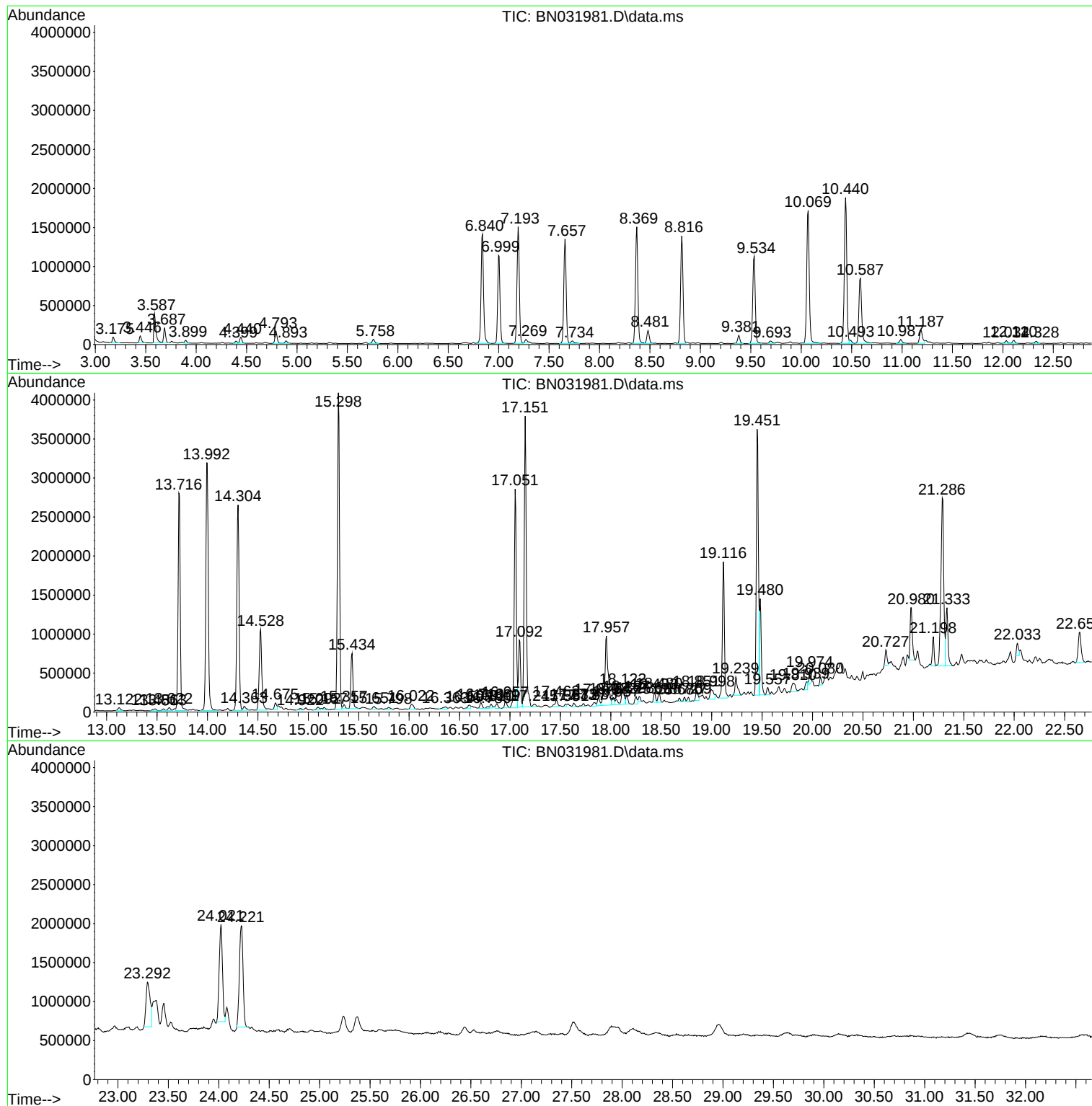
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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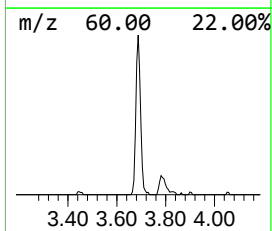
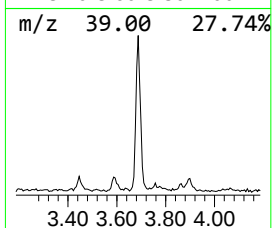
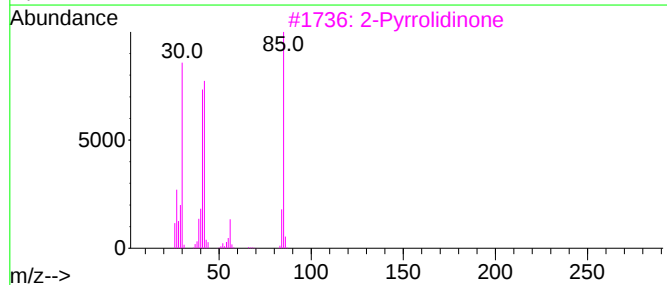
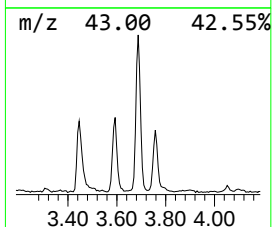
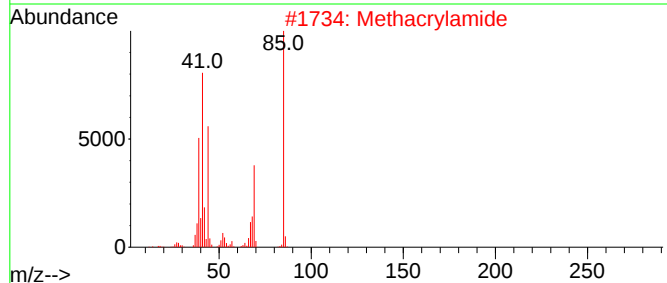
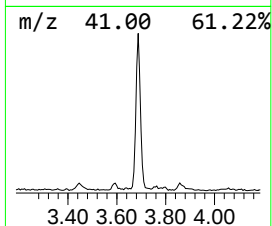
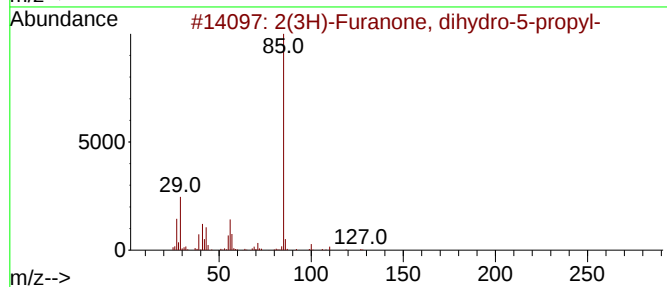
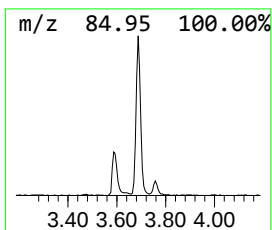
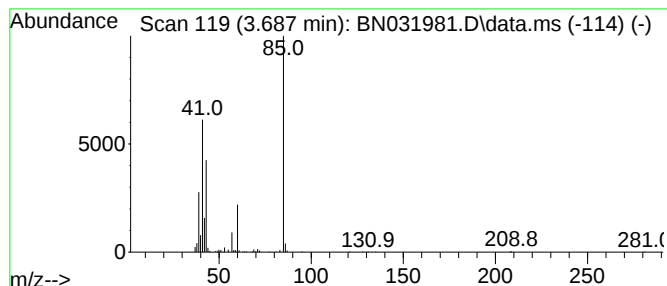
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.687	2.32 ng/ul	251165	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Furanone, dihydro-5-propyl-			128	C7H12O2	000105-21-5	40
2	Methacrylamide			85	C4H7NO	000079-39-0	33
3	2-Pyrrolidinone			85	C4H7NO	000616-45-5	28
4	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9
5	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9



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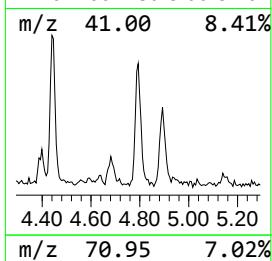
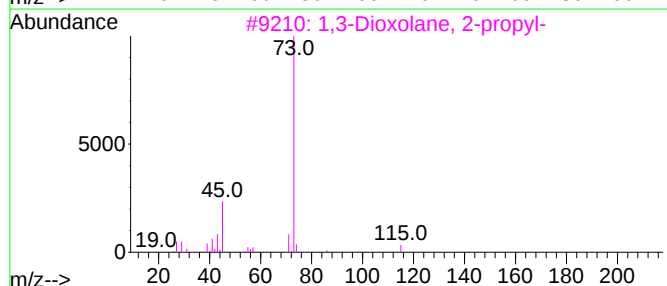
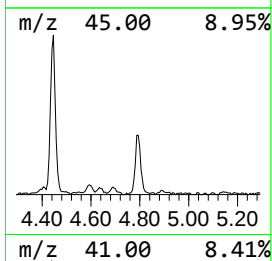
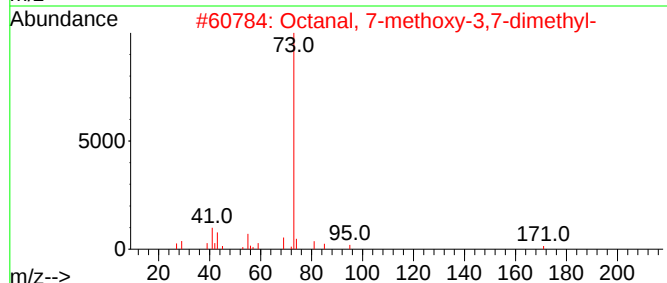
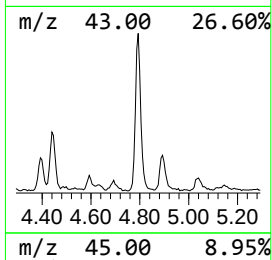
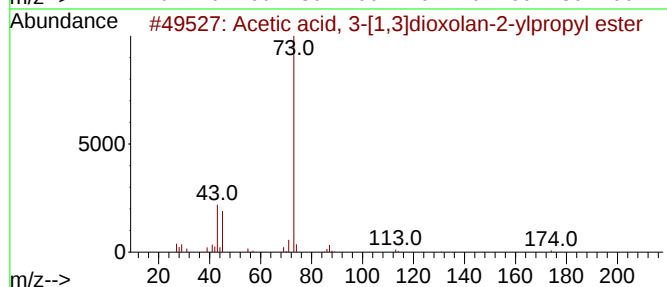
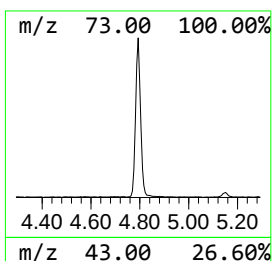
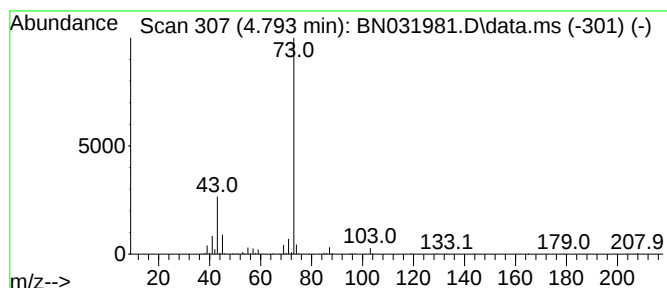
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.793	2.11 ng/ul	228492	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	36
2			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	33
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	28
4			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	28
5			Acetic acid, hydroxy-, ethyl ester	104	C4H8O3	000623-50-7	9



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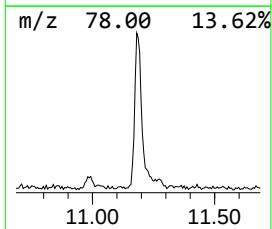
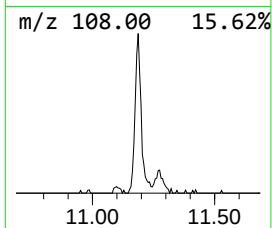
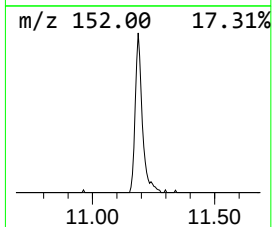
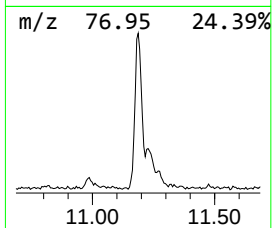
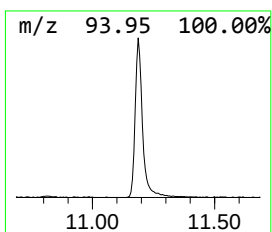
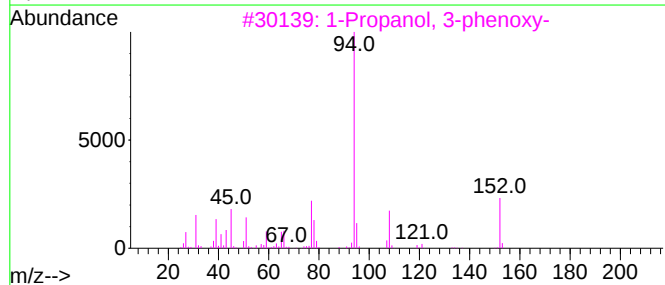
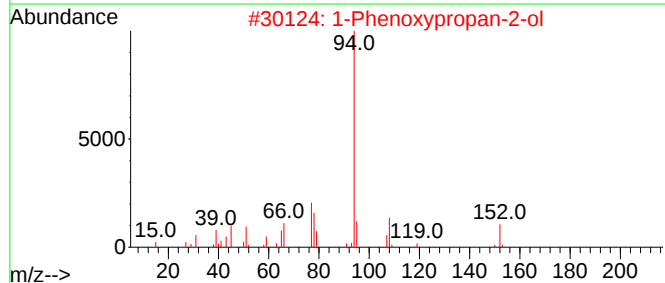
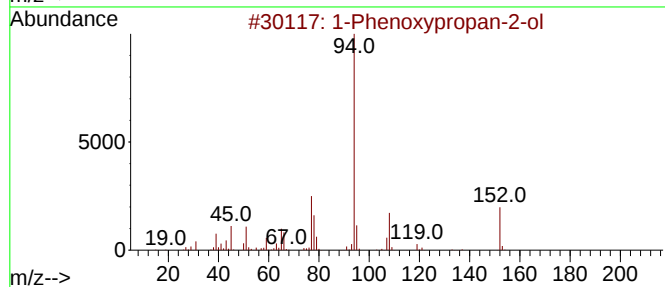
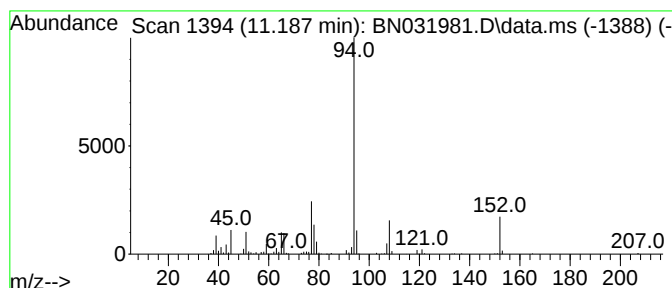
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	2.12 ng/ul	339547	Naphthalene-d8	10.440

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	95
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031981.D
Acq On : 13 Jun 2024 17:35
Operator : MA/JU
Sample : P2663-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH693

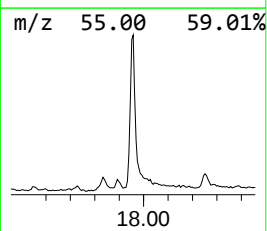
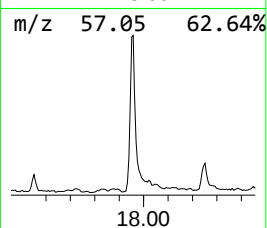
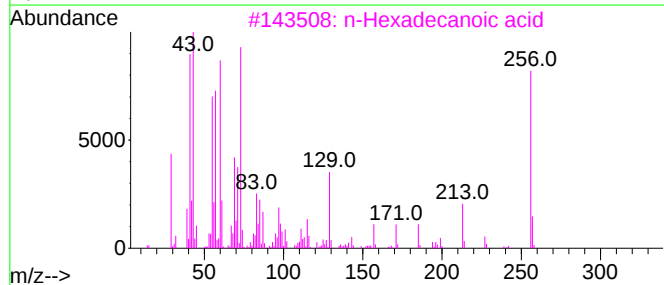
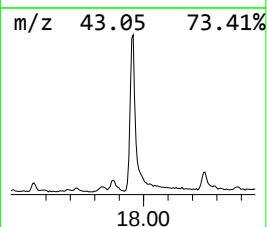
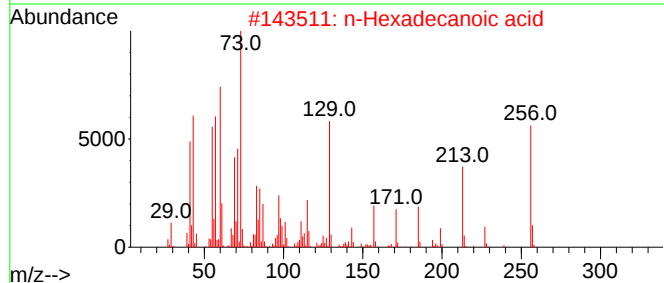
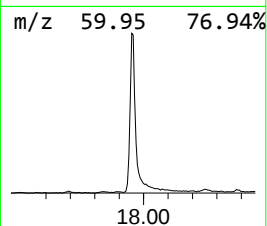
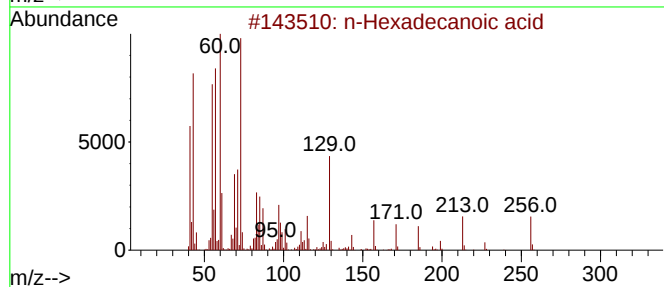
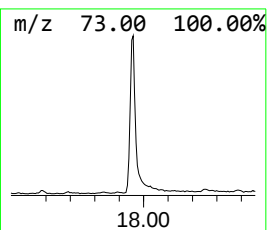
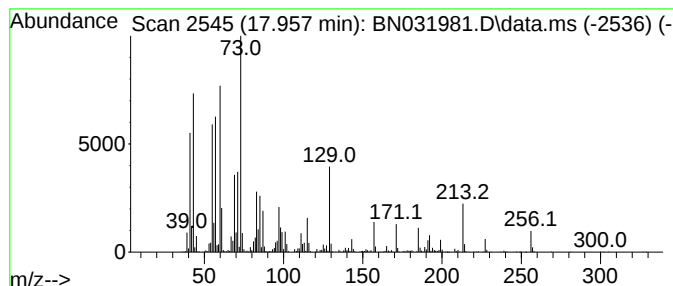
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	9.46 ng/ul	1929310	Phenanthrene-d10	17.051

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	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031981.D
Acq On : 13 Jun 2024 17:35
Operator : MA/JU
Sample : P2663-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH693

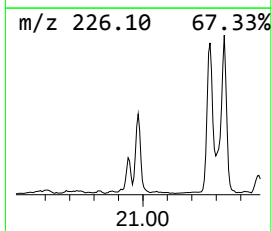
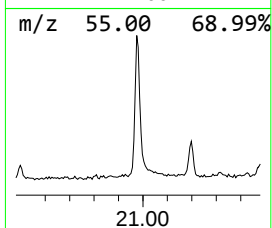
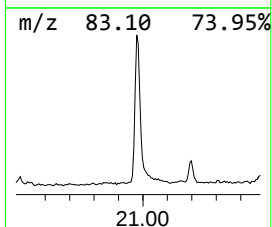
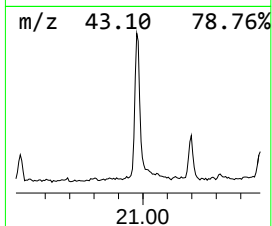
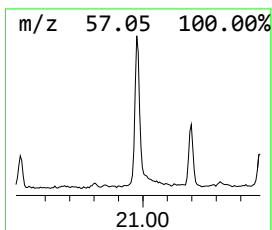
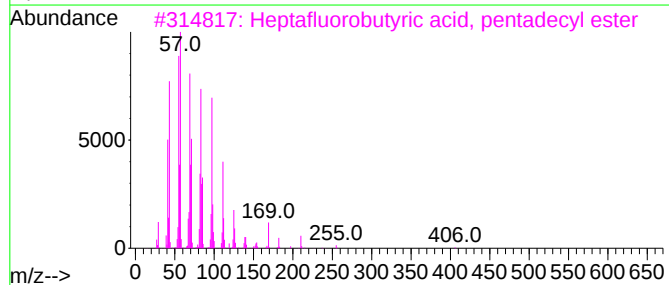
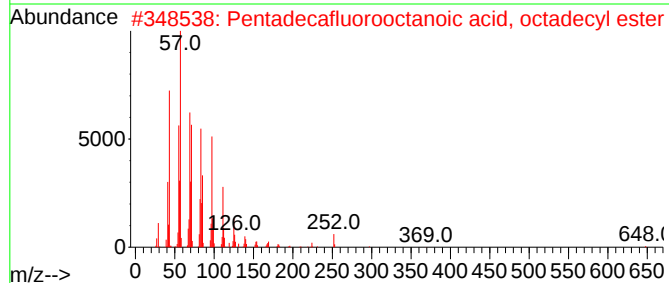
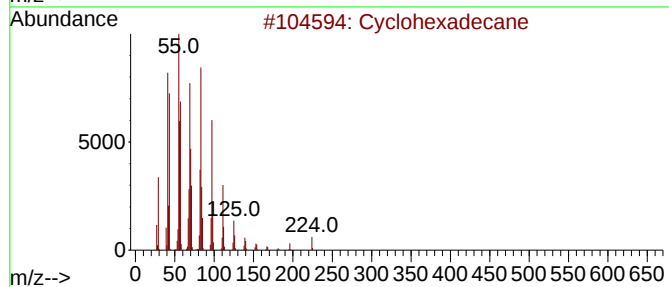
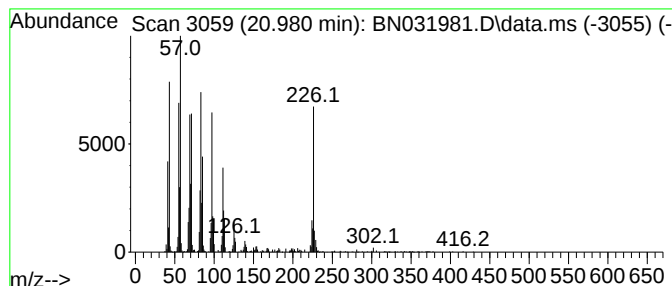
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic20.980 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	4.65 ng/ul	993936	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	83
4			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	81
5			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031981.D
Acq On : 13 Jun 2024 17:35
Operator : MA/JU
Sample : P2663-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH693

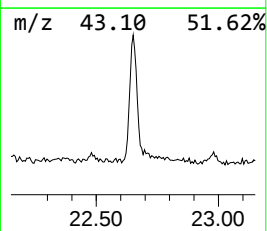
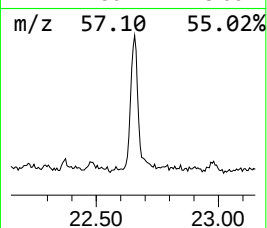
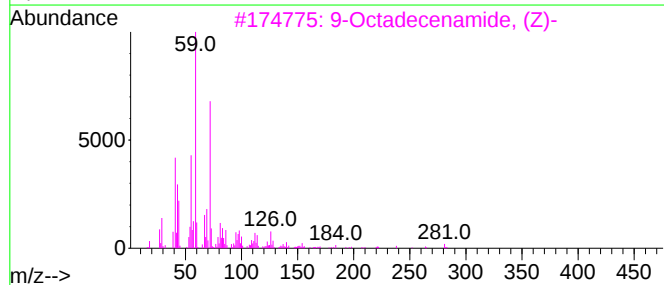
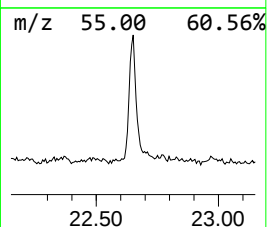
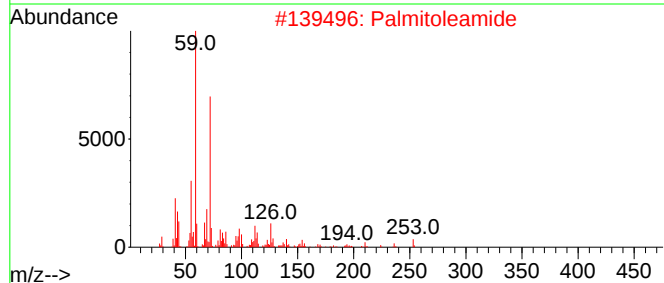
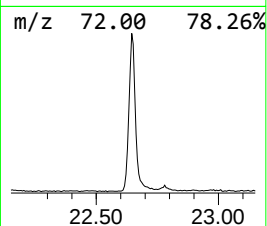
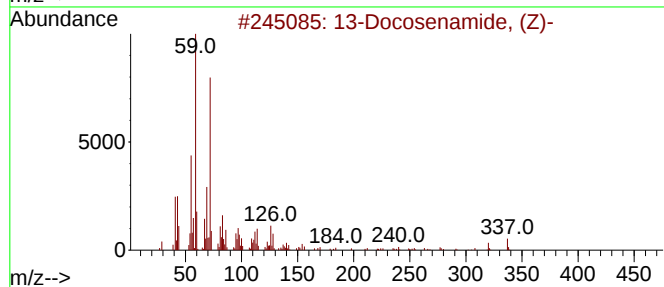
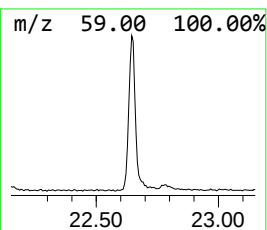
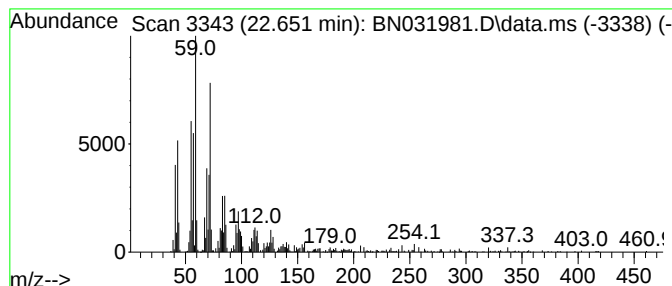
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 13-Docosenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.651	3.67 ng/ul	784968	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2			Palmitoleamide	253	C16H31NO	106010-22-4	74
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031981.D
Acq On : 13 Jun 2024 17:35
Operator : MA/JU
Sample : P2663-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH693

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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unknown-02	4.793	2.1	ng/ul	228492	1	7.657	2166040	20.0
1-Phenoxypropan...	11.187	2.1	ng/ul	339547	2	10.440	3205810	20.0
n-Hexadecanoic ...	17.957	9.5	ng/ul	1929310	4	17.051	4081020	20.0
(DEL) Alkane: C...	20.980	4.7	ng/ul	993936	5	21.292	4275240	20.0
13-Docosenamide...	22.651	3.7	ng/ul	784968	5	21.292	4275240	20.0