

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031964.D
 Acq On : 13 Jun 2024 06:27
 Operator : MA/JU
 Sample : P2648-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHBT9

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: BN031964.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	41	rVB	73074	100488	1.96%	0.137%
2	3.446	75	78	86	rBV	45579	65493	1.27%	0.089%
3	3.599	98	104	114	rBV3	41077	70523	1.37%	0.096%
4	3.687	114	119	124	rVB	52628	72013	1.40%	0.098%
5	3.858	142	148	151	rBV7	10851	20736	0.40%	0.028%
6	3.899	151	155	162	rVB	20731	30502	0.59%	0.041%
7	4.399	234	240	243	rBV	26805	41395	0.81%	0.056%
8	4.440	243	247	254	rVB	47899	72720	1.42%	0.099%
9	4.793	300	307	316	rVV	158339	239458	4.66%	0.325%
10	4.893	319	324	329	rVB5	12868	21077	0.41%	0.029%
11	5.758	464	471	485	rVB	55506	99406	1.94%	0.135%
12	6.840	642	655	667	rBV	1299476	2165935	42.16%	2.944%
13	7.005	676	683	694	rVB	1073714	1729949	33.68%	2.351%
14	7.193	706	715	724	rBV	1381334	2221439	43.25%	3.019%
15	7.275	724	729	738	rVB3	33313	63323	1.23%	0.086%
16	7.658	787	794	801	rBV	1306640	2087139	40.63%	2.836%
17	7.728	801	806	816	rVB2	35008	73125	1.42%	0.099%
18	7.964	836	846	852	rBV2	11880	25536	0.50%	0.035%
19	8.158	872	879	882	rBV3	12214	22670	0.44%	0.031%
20	8.369	908	915	929	rBV	1548424	2577711	50.18%	3.503%
21	8.481	929	934	944	rVV	66013	120901	2.35%	0.164%
22	8.816	983	991	999	rBV	1274192	2104490	40.97%	2.860%
23	8.975	1013	1018	1028	rVB8	11985	24244	0.47%	0.033%
24	9.205	1053	1057	1064	rVB2	15594	28520	0.56%	0.039%
25	9.381	1079	1087	1096	rVB	110535	178403	3.47%	0.242%
26	9.534	1105	1113	1124	rBV	1018083	1739897	33.87%	2.365%
27	9.699	1136	1141	1147	rBV6	8876	18741	0.36%	0.025%
28	9.769	1149	1153	1160	rVB7	9873	19508	0.38%	0.027%
29	10.069	1196	1204	1223	rVV	1545955	2714829	52.85%	3.690%
30	10.440	1259	1267	1274	rBV	1789825	3052244	59.42%	4.148%
31	10.587	1284	1292	1317	rBV	881663	1653192	32.18%	2.247%
32	10.987	1351	1360	1369	rBV6	34609	83550	1.63%	0.114%
33	11.187	1388	1394	1417	rBV	125715	308863	6.01%	0.420%
34	11.457	1433	1440	1449	rVB5	10680	24170	0.47%	0.033%
35	11.863	1504	1509	1516	rVB5	12440	20964	0.41%	0.028%
36	12.034	1531	1538	1544	rVV2	27438	49481	0.96%	0.067%

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37	12.110	1544	1551	1556	rVB	16587	35284	0.69%	0.048%
38	12.328	1584	1588	1594	rVB	17104	27633	0.54%	0.038%
39	13.122	1714	1723	1729	rBV3	27285	48575	0.95%	0.066%
40	13.487	1775	1785	1792	rBV7	17645	47104	0.92%	0.064%
41	13.622	1803	1808	1812	rBV	22413	36577	0.71%	0.050%
42	13.716	1818	1824	1833	rVB	2419946	3586698	69.82%	4.874%
43	13.999	1860	1872	1884	rBV	2867985	4561990	88.81%	6.200%
44	14.204	1900	1907	1912	rVB2	23129	34015	0.66%	0.046%
45	14.304	1912	1924	1931	rBV	2447875	3745349	72.91%	5.090%
46	14.369	1931	1935	1942	rVB2	32504	57574	1.12%	0.078%
47	14.528	1954	1962	1981	rBV	845014	1523276	29.65%	2.070%
48	14.675	1982	1987	1990	rBV3	40258	68358	1.33%	0.093%
49	14.781	2002	2005	2009	rVB2	14796	19292	0.38%	0.026%
50	14.922	2021	2029	2034	rBV8	13801	35992	0.70%	0.049%
51	14.975	2034	2038	2043	rVV3	16057	22030	0.43%	0.030%
52	15.098	2050	2059	2063	rBV5	25511	52953	1.03%	0.072%
53	15.157	2066	2069	2076	rVB2	23276	35338	0.69%	0.048%
54	15.298	2086	2093	2100	rBV	3498280	5136823	100.00%	6.981%
55	15.351	2100	2102	2107	rVB3	31981	43018	0.84%	0.058%
56	15.434	2109	2116	2127	rBV	593715	889403	17.31%	1.209%
57	15.540	2129	2134	2137	rBV3	16869	26722	0.52%	0.036%
58	15.651	2149	2153	2160	rVB3	20635	39851	0.78%	0.054%
59	15.798	2169	2178	2185	rBV5	16757	41992	0.82%	0.057%
60	15.881	2186	2192	2196	rBV7	9176	20273	0.39%	0.028%
61	16.022	2211	2216	2224	rVV3	43883	107631	2.10%	0.146%
62	16.363	2265	2274	2278	rBV3	16619	44097	0.86%	0.060%
63	16.463	2288	2291	2297	rVV8	10706	20172	0.39%	0.027%
64	16.598	2307	2314	2318	rBV10	21821	49977	0.97%	0.068%
65	16.710	2330	2333	2340	rVB4	30027	50165	0.98%	0.068%
66	16.816	2346	2351	2353	rVV2	33054	49839	0.97%	0.068%
67	16.869	2357	2360	2368	rVB	33903	56075	1.09%	0.076%
68	17.051	2384	2391	2396	rBV	2471290	3629725	70.66%	4.933%
69	17.092	2396	2398	2403	rVV	452053	567618	11.05%	0.771%
70	17.151	2403	2408	2419	rVV	3089708	4531037	88.21%	6.158%
71	17.240	2419	2423	2430	rVV7	16242	32663	0.64%	0.044%
72	17.463	2453	2461	2465	rBV	40533	85019	1.66%	0.116%
73	17.551	2473	2476	2478	rBV3	18829	24479	0.48%	0.033%
74	17.722	2503	2505	2510	rVB4	16572	24362	0.47%	0.033%
75	17.957	2536	2545	2554	rBV2	483582	1061886	20.67%	1.443%
76	18.122	2568	2573	2577	rBV3	95806	166603	3.24%	0.226%

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77	18.163	2577	2580	2584	rVB	51431	67196	1.31%	0.091%
78	18.245	2591	2594	2597	rBV3	32298	39560	0.77%	0.054%
79	18.287	2597	2601	2605	rBV4	64693	98511	1.92%	0.134%
80	18.434	2622	2626	2630	rBV2	58787	83456	1.62%	0.113%
81	18.481	2630	2634	2639	rVB2	51802	76520	1.49%	0.104%
82	18.681	2665	2668	2672	rVB3	20730	23402	0.46%	0.032%
83	18.763	2680	2682	2687	rVB3	23996	32035	0.62%	0.044%
84	18.851	2694	2697	2700	rBV2	38064	42344	0.82%	0.058%
85	19.010	2718	2724	2733	rBV5	63287	164906	3.21%	0.224%
86	19.116	2734	2742	2750	rVV	870371	1243111	24.20%	1.689%
87	19.239	2759	2763	2774	rBV2	167142	277421	5.40%	0.377%
88	19.451	2794	2799	2812	rVB3	2935752	4863872	94.69%	6.610%
89	19.592	2821	2823	2828	rVB2	38367	37929	0.74%	0.052%
90	19.981	2886	2889	2891	rBV2	64562	73471	1.43%	0.100%
91	20.081	2903	2906	2910	rBV2	59049	79980	1.56%	0.109%
92	20.498	2974	2977	2980	rVB2	102144	108932	2.12%	0.148%
93	20.975	3054	3058	3065	rBV2	559353	799042	15.56%	1.086%
94	21.198	3093	3096	3101	rVB	201608	244861	4.77%	0.333%
95	21.286	3104	3111	3116	rVV3	2037917	3462540	67.41%	4.706%
96	21.328	3116	3118	3130	rVB	333424	500475	9.74%	0.680%
97	22.028	3234	3237	3241	rBV3	157480	281941	5.49%	0.383%
98	23.292	3448	3452	3459	rBV2	182457	411361	8.01%	0.559%
99	24.022	3568	3576	3583	rBV2	1146885	2702545	52.61%	3.673%
100	24.222	3602	3610	3619	rVB	1298713	3286726	63.98%	4.467%

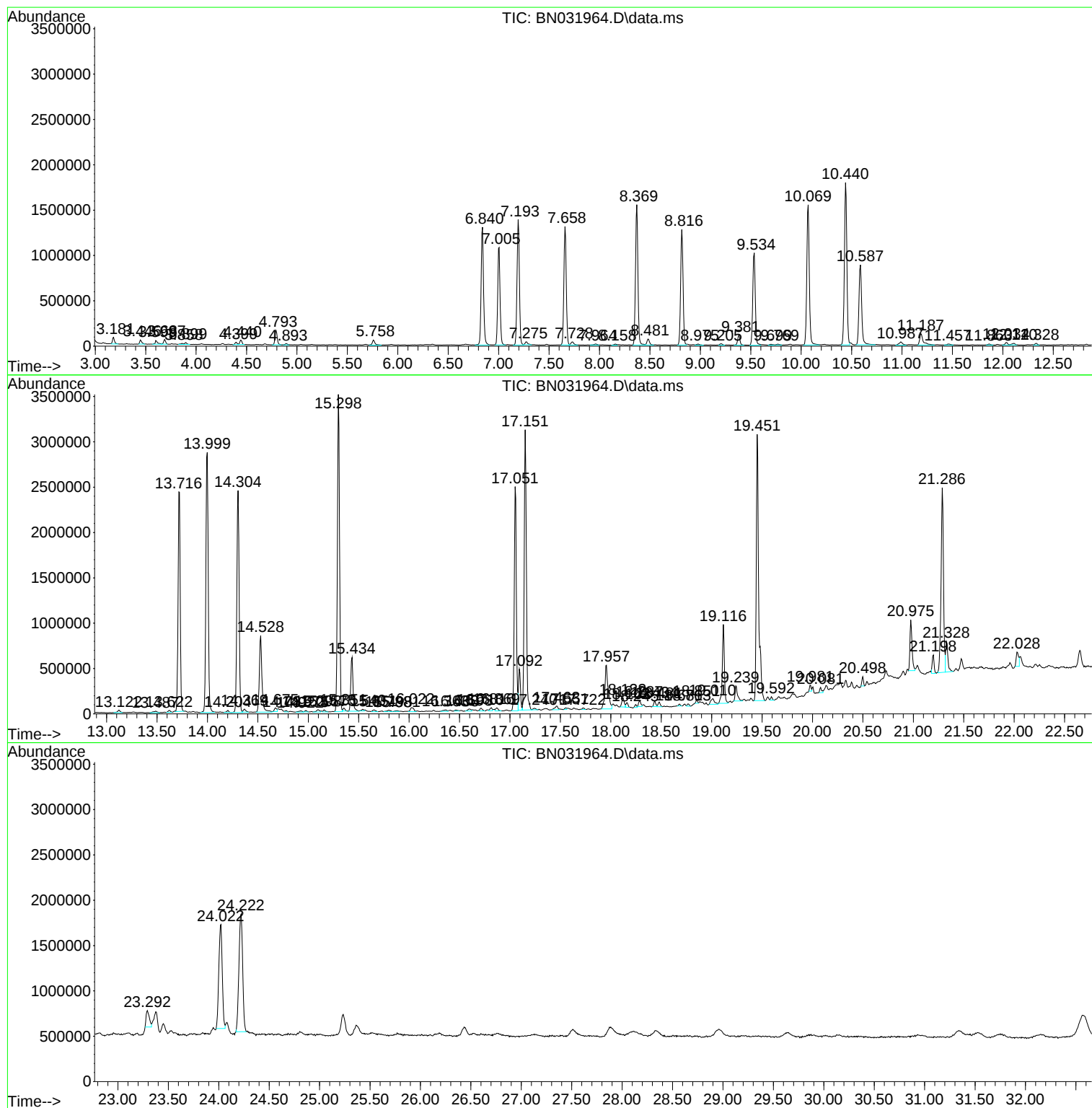
Sum of corrected areas: 73582240

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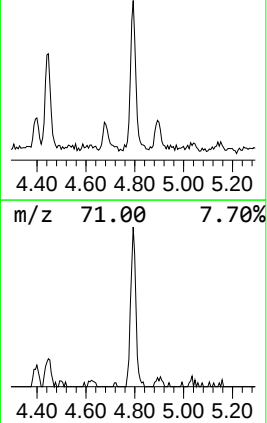
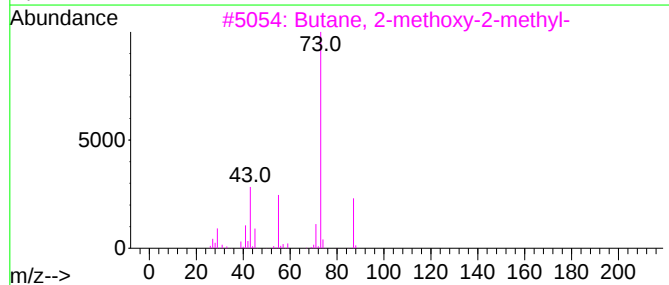
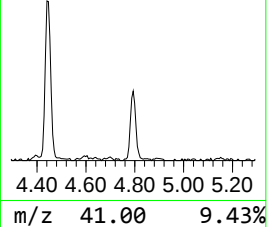
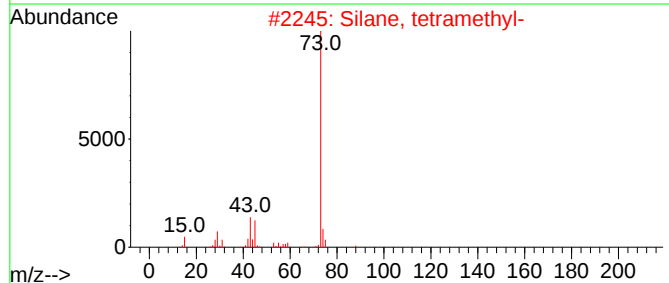
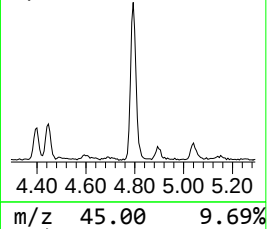
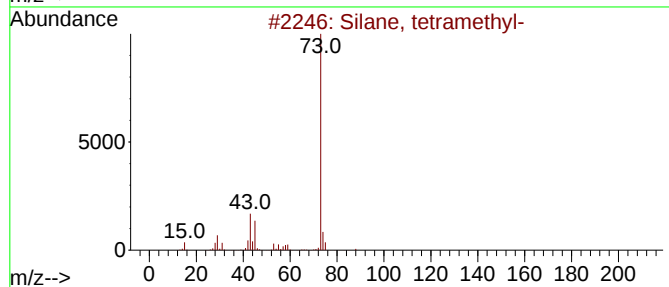
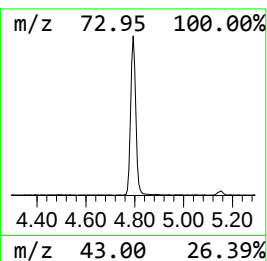
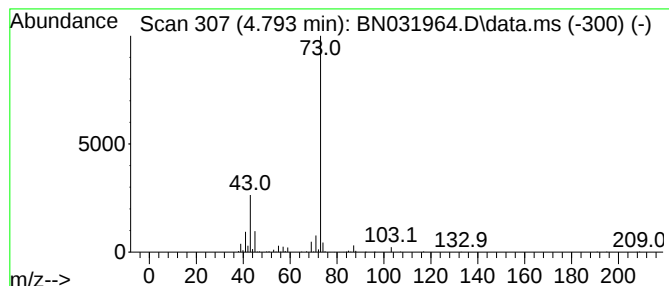
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Silane, tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.793	2.29 ng/ul	239458	1,4-Dichlorobenzene-d4	7.658

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	50
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	36
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	36
5			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	33



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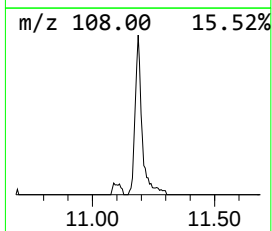
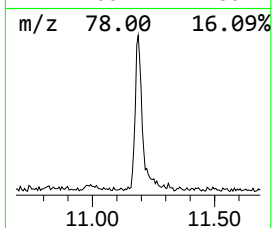
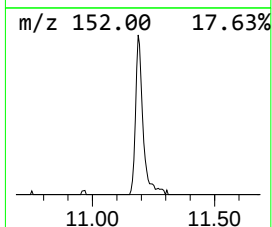
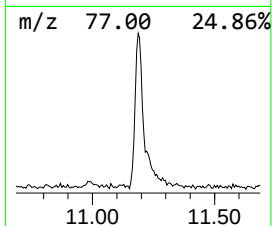
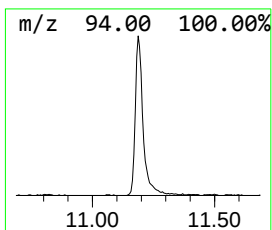
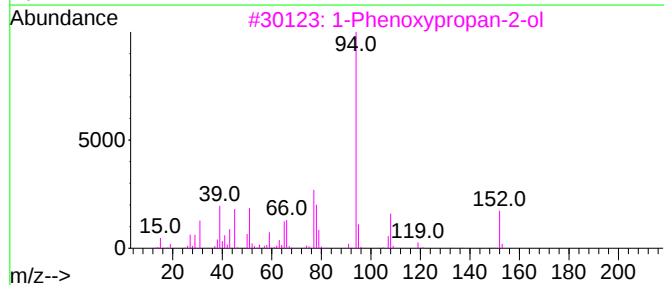
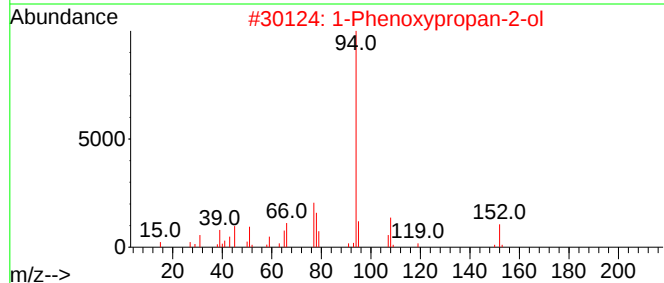
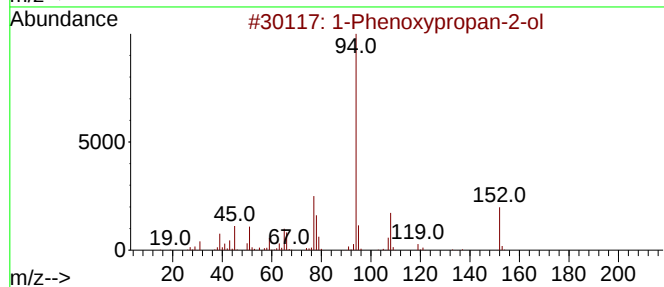
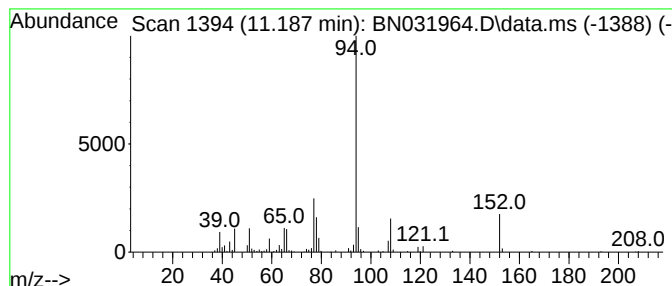
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	2.02 ng/ul	308863	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-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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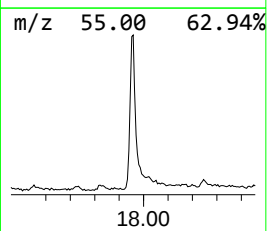
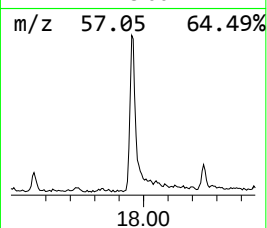
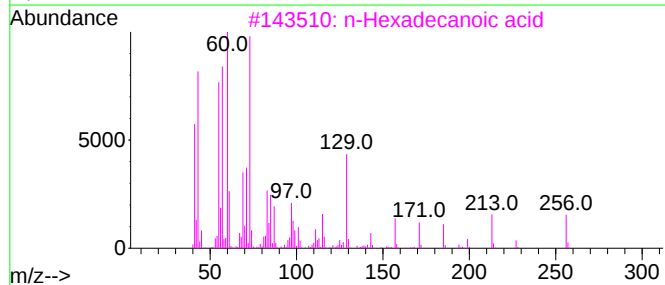
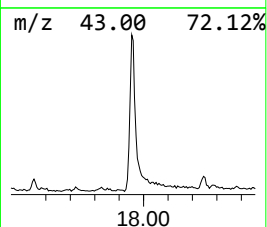
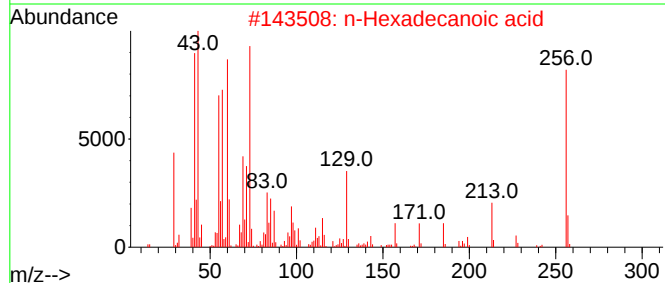
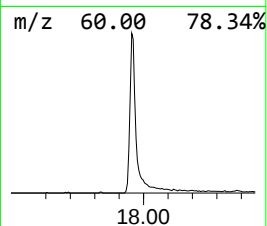
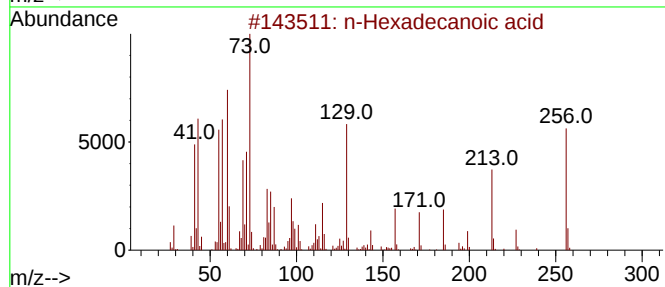
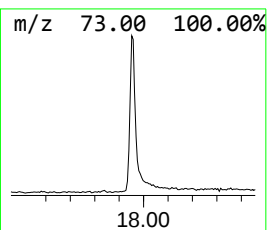
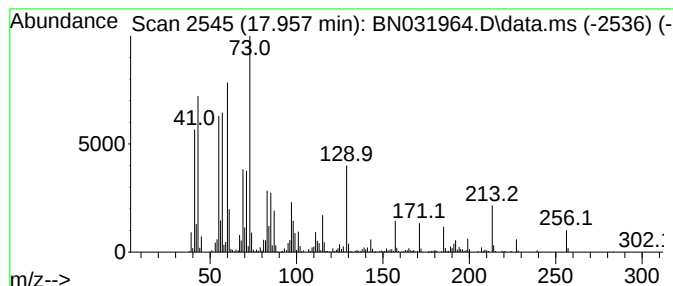
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	5.85 ng/ul	1061890	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	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031964.D
Acq On : 13 Jun 2024 06:27
Operator : MA/JU
Sample : P2648-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBT9

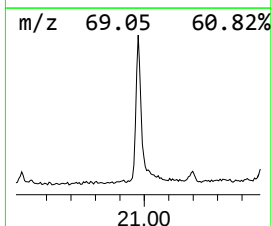
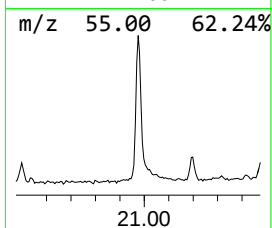
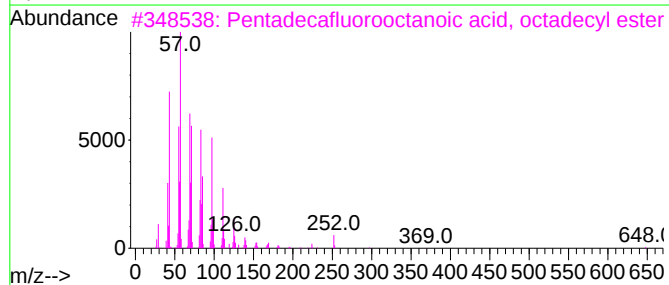
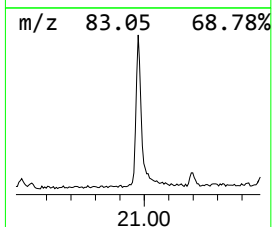
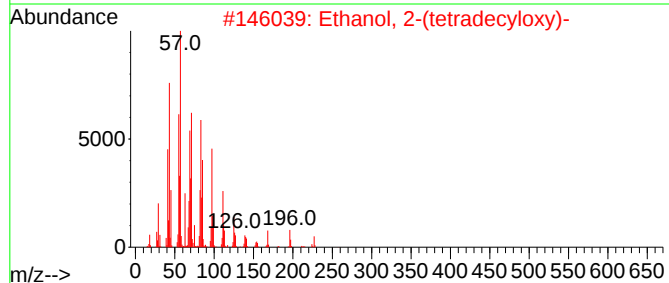
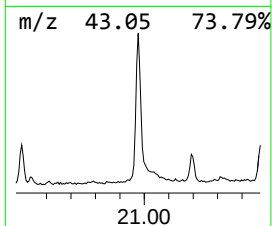
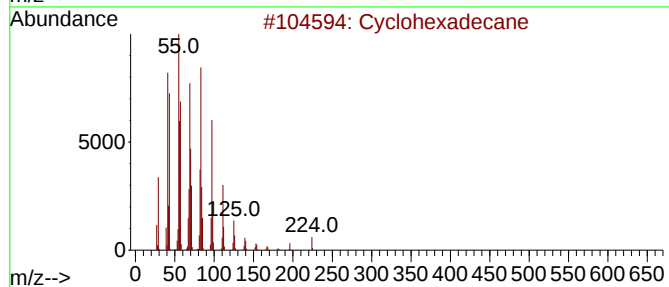
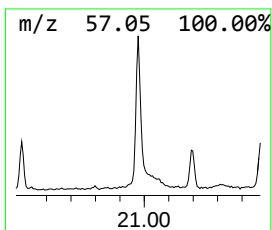
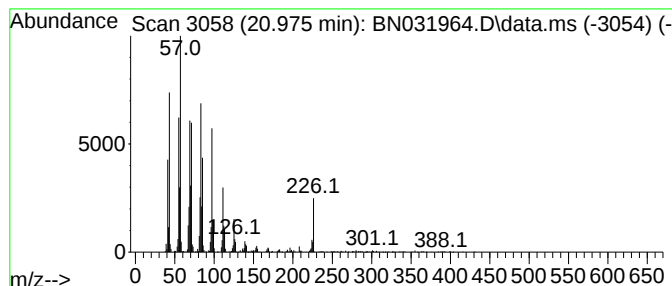
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.975 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.975	4.62 ng/ul	799042	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	96
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	95
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5			1-Octadecene	252	C18H36	000112-88-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031964.D
Acq On : 13 Jun 2024 06:27
Operator : MA/JU
Sample : P2648-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBT9

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
Silane, tetrame...	4.793	2.3	ng/ul	239458	1	7.658	2087140	20.0
1-Phenoxypropan...	11.187	2.0	ng/ul	308863	2	10.440	3052240	20.0
n-Hexadecanoic ...	17.957	5.8	ng/ul	1061890	4	17.051	3629730	20.0
(DEL) Alkane: C...	20.975	4.6	ng/ul	799042	5	21.286	3462540	20.0