

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017968.D
 Acq On : 08 Nov 2023 18:34
 Operator : MA/JU
 Sample : 05158-16
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH366

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_P\Methods\SFAM-EPA-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	23	27	31	rVB	12115	14252	1.00%	0.094%
2	3.505	69	71	74	rVB4	2831	2381	0.17%	0.016%
3	3.681	98	101	117	rBV	66884	125057	8.74%	0.821%
4	3.858	128	131	137	rVB3	6177	9620	0.67%	0.063%
5	3.905	137	139	143	rVB5	2841	2429	0.17%	0.016%
6	3.981	148	152	155	rVB4	5033	7298	0.51%	0.048%
7	4.499	237	240	241	rBV2	2519	2093	0.15%	0.014%
8	4.563	250	251	254	rBV3	2397	1641	0.11%	0.011%
9	4.752	278	283	285	rVB6	1796	3183	0.22%	0.021%
10	4.787	285	289	290	rBV4	2434	1872	0.13%	0.012%
11	4.799	290	291	294	rBV3	1776	1633	0.11%	0.011%
12	5.152	349	351	355	rVB5	1906	2018	0.14%	0.013%
13	5.422	395	397	400	rVB4	1955	1775	0.12%	0.012%
14	5.469	400	405	406	rBV4	1660	2228	0.16%	0.015%
15	5.852	466	470	471	rBV3	1720	2003	0.14%	0.013%
16	6.099	510	512	516	rVB5	1559	1922	0.13%	0.013%
17	6.275	539	542	546	rVB6	1493	1967	0.14%	0.013%
18	6.593	594	596	600	rVV5	1499	1794	0.13%	0.012%
19	7.034	664	671	688	rBV	23367	57911	4.05%	0.380%
20	7.205	694	700	715	rBV	131036	216753	15.14%	1.423%
21	7.381	723	730	740	rBV	102728	184059	12.86%	1.208%
22	7.852	802	810	824	rBV	301016	513563	35.88%	3.372%
23	8.157	859	862	863	rBV3	1637	1796	0.13%	0.012%
24	8.228	872	874	879	rVB6	1435	1816	0.13%	0.012%
25	8.316	887	889	892	rBV4	1366	1953	0.14%	0.013%
26	8.581	928	934	947	rBV	66107	151374	10.58%	0.994%
27	8.722	956	958	965	rVB7	3636	5743	0.40%	0.038%
28	8.940	991	995	1001	rBV9	3773	7213	0.50%	0.047%
29	9.057	1008	1015	1029	rBV	156556	292319	20.42%	1.919%
30	9.234	1039	1045	1050	rVB	62282	92181	6.44%	0.605%
31	9.493	1087	1089	1092	rBV4	1351	2109	0.15%	0.014%
32	9.769	1128	1136	1149	rBV	101422	196991	13.76%	1.293%
33	9.946	1160	1166	1170	rBV9	3308	5940	0.42%	0.039%
34	10.298	1219	1226	1243	rVV	130135	289527	20.23%	1.901%
35	10.428	1246	1248	1251	rVV4	3391	3973	0.28%	0.026%
36	10.498	1255	1260	1264	rVB8	1979	3787	0.26%	0.025%

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37	10.669	1281	1289	1300	rBV	432250	715113	49.96%	4.695%
38	10.845	1311	1319	1339	rBV	342016	694460	48.52%	4.559%
39	11.110	1362	1364	1365	rBV2	2111	1633	0.11%	0.011%
40	11.493	1424	1429	1433	rBV8	1299	2336	0.16%	0.015%
41	11.693	1459	1463	1472	rBV8	4820	11261	0.79%	0.074%
42	11.969	1506	1510	1511	rBV3	2511	2876	0.20%	0.019%
43	12.057	1523	1525	1529	rVB5	1527	1800	0.13%	0.012%
44	12.192	1546	1548	1555	rVB7	1364	2349	0.16%	0.015%
45	12.275	1558	1562	1563	rBV4	1825	1990	0.14%	0.013%
46	12.340	1567	1573	1578	rBV5	6909	16910	1.18%	0.111%
47	12.504	1596	1601	1603	rBV6	1312	2040	0.14%	0.013%
48	12.745	1638	1642	1649	rBV10	1745	3854	0.27%	0.025%
49	13.222	1720	1723	1726	rVB5	1503	2168	0.15%	0.014%
50	13.251	1726	1728	1730	rBV2	2850	3214	0.22%	0.021%
51	13.357	1738	1746	1752	rBV8	10566	17718	1.24%	0.116%
52	13.475	1764	1766	1768	rBV3	1901	1619	0.11%	0.011%
53	13.522	1770	1774	1776	rVV5	2677	3243	0.23%	0.021%
54	13.775	1813	1817	1820	rBV6	1717	2287	0.16%	0.015%
55	13.939	1838	1845	1856	rVV	421356	618956	43.24%	4.064%
56	14.116	1871	1875	1876	rBV5	1159	1653	0.12%	0.011%
57	14.151	1877	1881	1885	rVB7	2032	3200	0.22%	0.021%
58	14.216	1885	1892	1901	rBV	408790	621960	43.45%	4.083%
59	14.345	1912	1914	1916	rVB3	2211	1711	0.12%	0.011%
60	14.516	1935	1943	1952	rVV	687598	970728	67.82%	6.373%
61	14.598	1952	1957	1963	rVB	34738	47220	3.30%	0.310%
62	14.716	1973	1977	1980	rBV6	1891	2577	0.18%	0.017%
63	14.834	1992	1997	1998	rBV5	5653	7146	0.50%	0.047%
64	14.851	1998	2000	2002	rVV3	4673	5379	0.38%	0.035%
65	14.904	2006	2009	2013	rVV6	4286	6511	0.45%	0.043%
66	15.233	2062	2065	2066	rBV3	2892	2653	0.19%	0.017%
67	15.251	2066	2068	2070	rVV3	2135	1775	0.12%	0.012%
68	15.298	2071	2076	2078	rVV5	2490	3443	0.24%	0.023%
69	15.339	2081	2083	2086	rVV4	3092	3454	0.24%	0.023%
70	15.516	2107	2113	2123	rBV	557897	830102	58.00%	5.450%
71	15.604	2125	2128	2133	rVV6	4450	7284	0.51%	0.048%
72	15.669	2133	2139	2150	rVV	136459	228524	15.97%	1.500%
73	15.757	2150	2154	2160	rVB9	8372	15214	1.06%	0.100%
74	15.886	2170	2176	2177	rBV5	2389	4338	0.30%	0.028%
75	15.928	2180	2183	2186	rBV5	1535	2675	0.19%	0.018%
76	16.169	2221	2224	2228	rVB6	2317	4212	0.29%	0.028%

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77	16.204	2228	2230	2234	rBV5	1825	1719	0.12%	0.011%
78	16.386	2256	2261	2267	rVB	53616	65560	4.58%	0.430%
79	16.533	2284	2286	2289	rBV3	1634	2191	0.15%	0.014%
80	16.651	2302	2306	2309	rBV5	3554	5678	0.40%	0.037%
81	16.775	2321	2327	2337	rBV	12537	30063	2.10%	0.197%
82	16.951	2355	2357	2358	rBV2	2842	2152	0.15%	0.014%
83	16.969	2358	2360	2363	rVV4	3261	3663	0.26%	0.024%
84	17.204	2398	2400	2404	rBV5	1504	2139	0.15%	0.014%
85	17.292	2407	2415	2425	rVV	834229	1205957	84.26%	7.918%
86	17.392	2425	2432	2443	rVV	675942	991050	69.24%	6.507%
87	17.622	2468	2471	2473	rBV4	2521	2675	0.19%	0.018%
88	17.710	2485	2486	2489	rVB3	2410	2034	0.14%	0.013%
89	17.910	2517	2520	2524	rVB6	3298	4839	0.34%	0.032%
90	18.133	2553	2558	2571	rBV	117547	191348	13.37%	1.256%
91	18.786	2667	2669	2671	rBV2	3801	2288	0.16%	0.015%
92	19.216	2738	2742	2745	rBV5	8571	14179	0.99%	0.093%
93	19.280	2751	2753	2760	rVB4	11465	16121	1.13%	0.106%
94	19.374	2766	2769	2776	rBV2	42600	58256	4.07%	0.382%
95	19.516	2790	2793	2796	rVB5	10346	11949	0.83%	0.078%
96	19.639	2809	2814	2823	rBV	977865	1271774	88.85%	8.350%
97	21.080	3055	3059	3072	rBV3	85508	185114	12.93%	1.215%
98	21.410	3110	3115	3125	rBV	1055816	1336673	93.39%	8.776%
99	23.727	3502	3509	3521	rVB2	636282	1300985	90.89%	8.541%
100	23.892	3530	3537	3548	rVB	694940	1431316	100.00%	9.397%

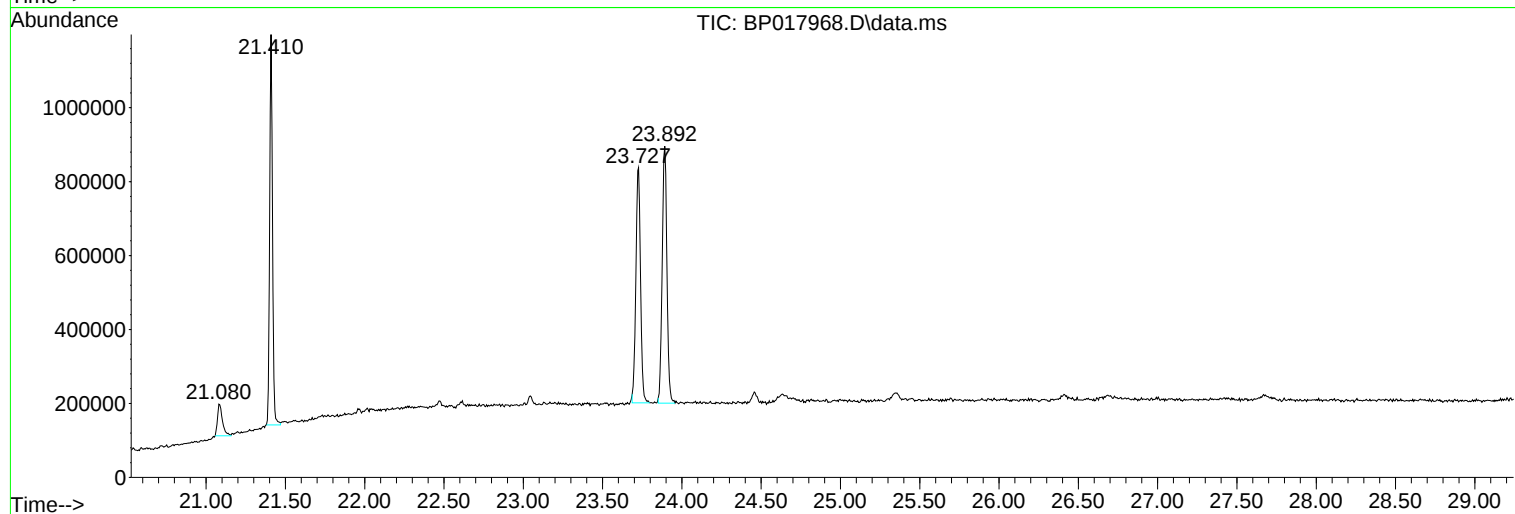
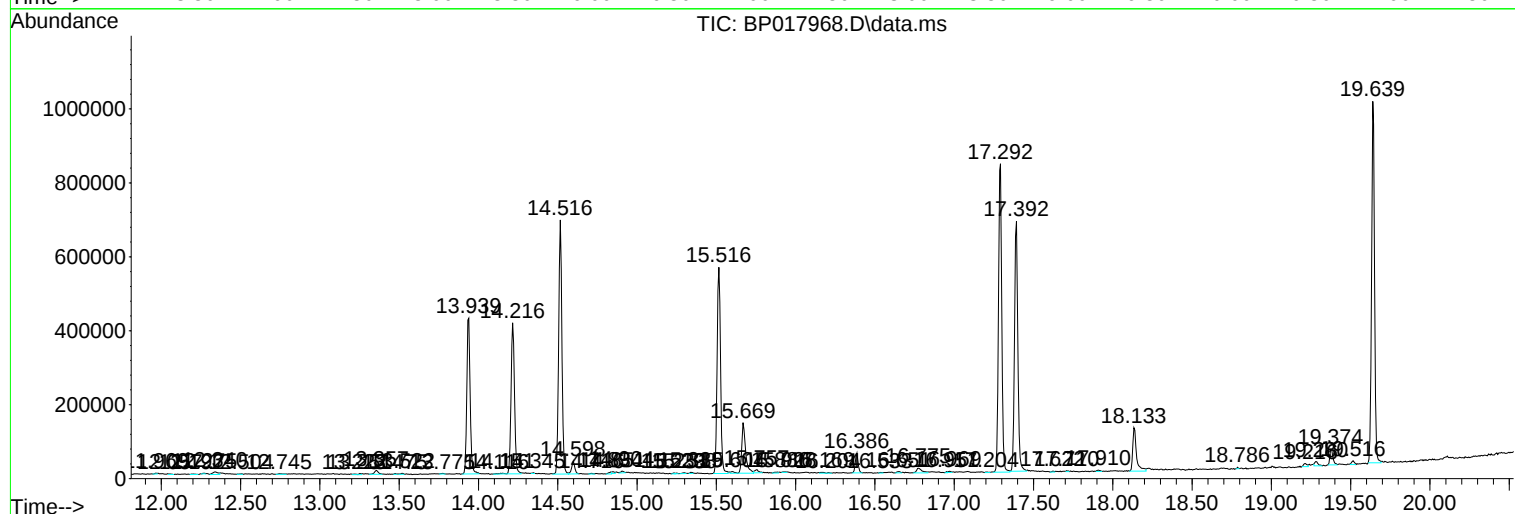
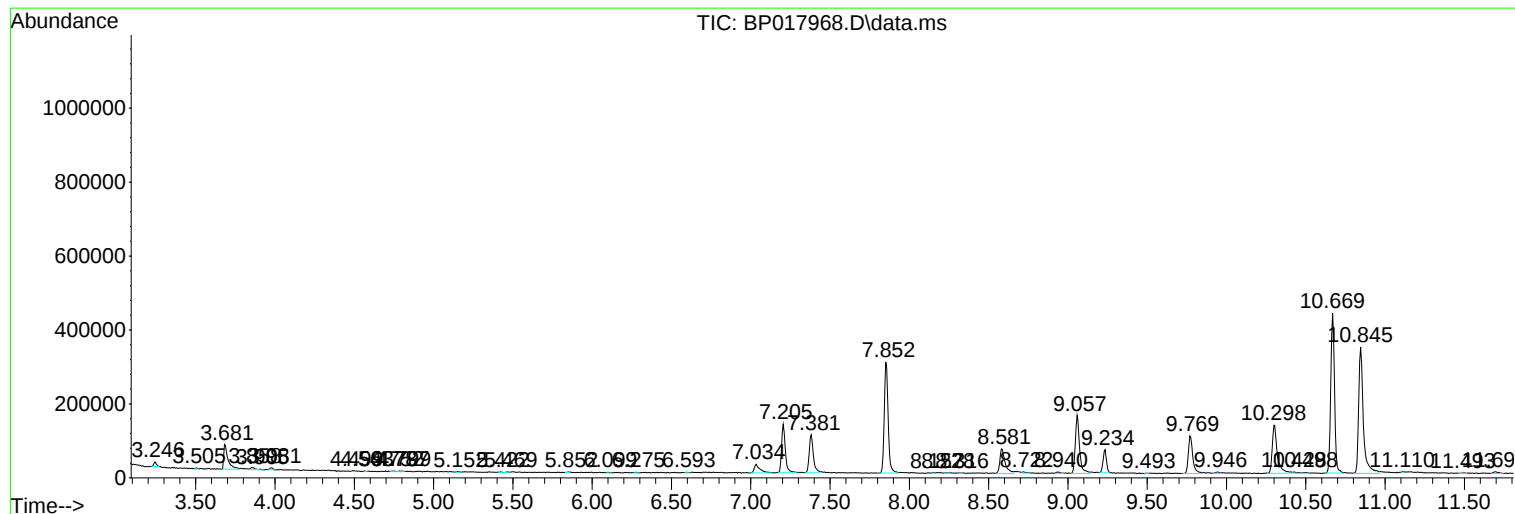
Sum of corrected areas: 15231483

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



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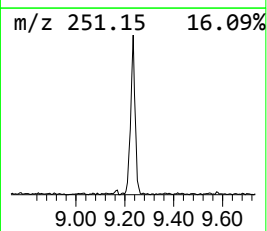
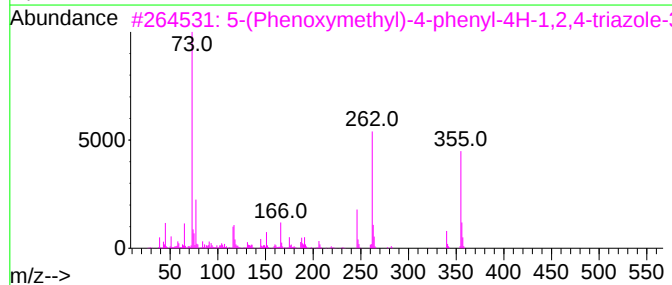
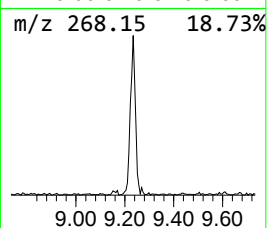
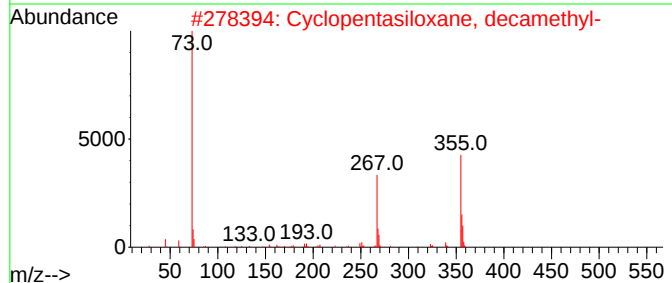
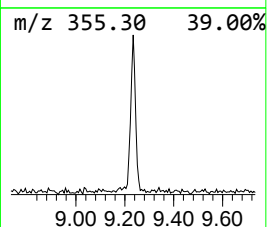
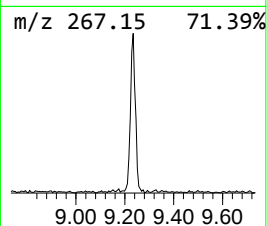
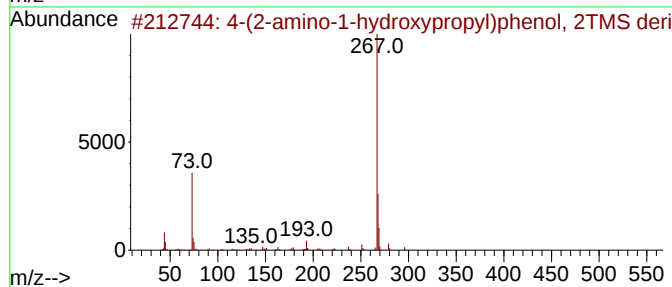
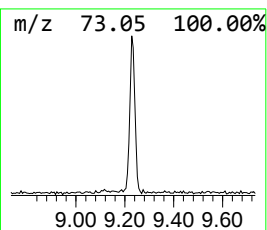
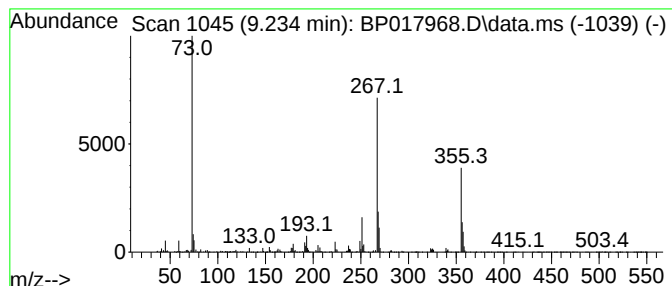
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 4-(2-amino-1-hydroxypropyl)... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.234	3.59 ng/ul	92181	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	50
2			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	47
3			5-(Phenoxymethyl)-4-phenyl-4H-1,...	355	C18H21N3OSSi	1000471-56-5	43
4			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	43
5			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	38



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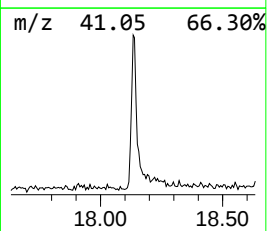
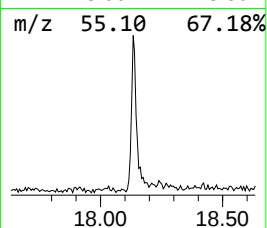
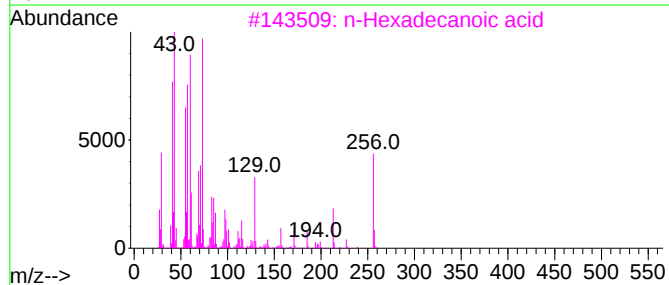
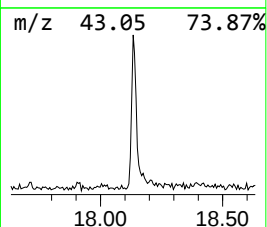
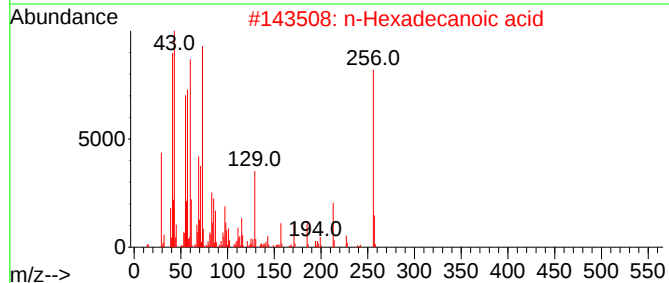
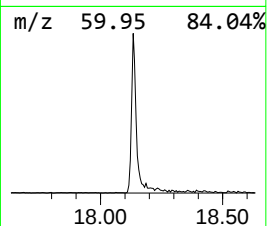
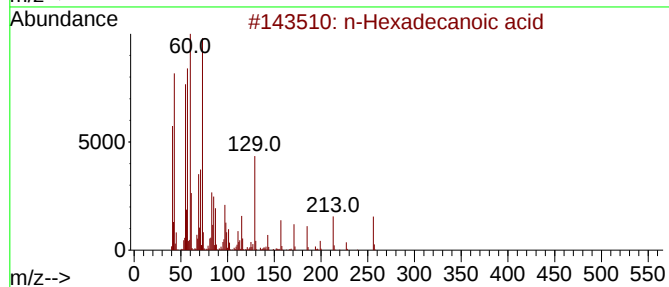
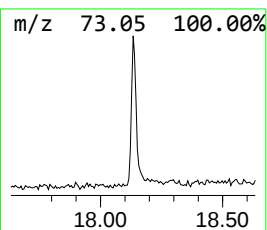
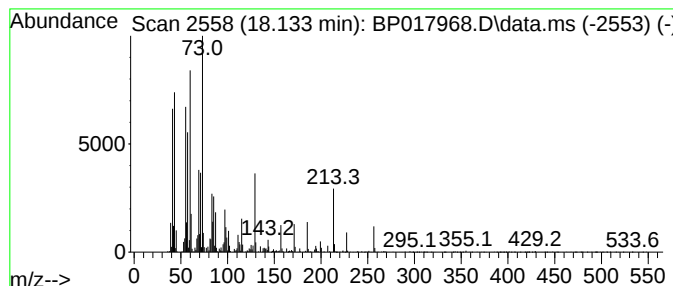
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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.
18.133	3.17 ng/ul	191348	Phenanthrene-d10	17.292

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	Tridecanoic acid	214	C13H26O2	000638-53-9	96		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	93		



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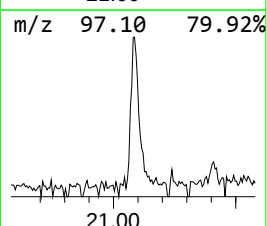
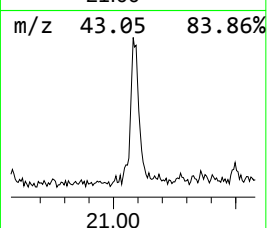
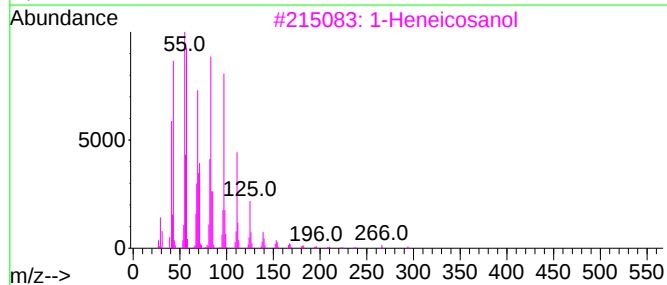
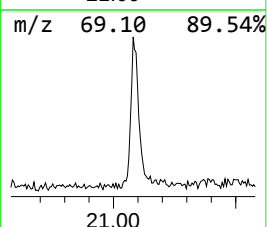
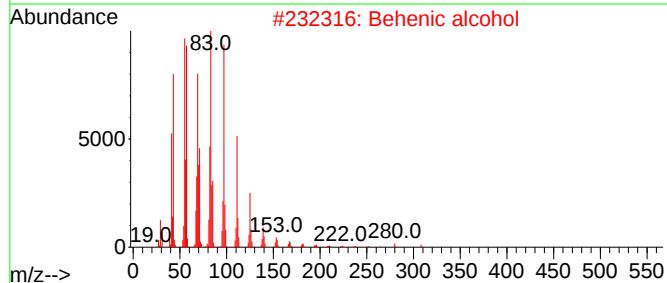
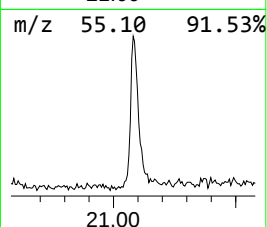
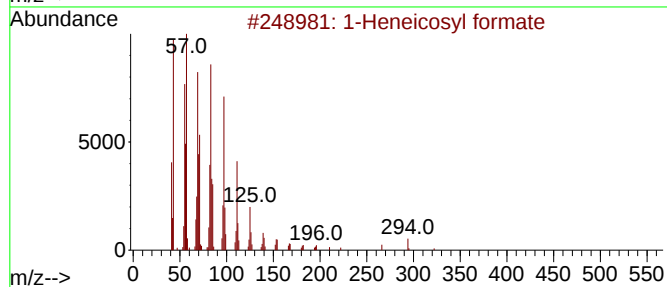
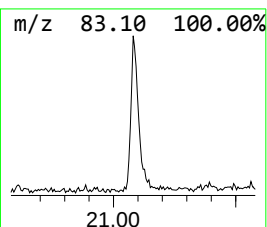
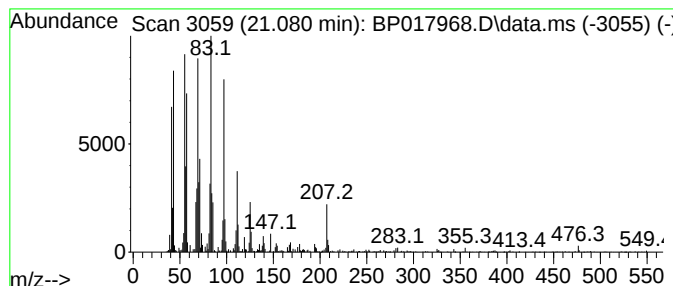
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Heneicosyl formate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.080	2.77 ng/ul	185114	Chrysene-d12	21.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
2			Behenic alcohol	326	C22H46O	000661-19-8	93
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			1-Hexacosene	364	C26H52	018835-33-1	93
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017968.D
Acq On : 08 Nov 2023 18:34
Operator : MA/JU
Sample : 05158-16
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH366

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.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
4-(2-amino-1-hy...	9.234	3.6	ng/ul	92181	1	7.852	513563	20.0
n-Hexadecanoic ...	18.133	3.2	ng/ul	191348	4	17.292	1205960	20.0
1-Heneicosyl fo...	21.080	2.8	ng/ul	185114	5	21.410	1336670	20.0