

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017759.D
 Acq On : 23 Oct 2023 20:35
 Operator : MA/JU
 Sample : 04926-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCCZ3

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	26	29	38	rVB3	20229	30233	1.89%	0.142%
2	3.693	99	103	116	rBV	135620	247030	15.44%	1.160%
3	3.799	118	121	128	rVV	22860	36146	2.26%	0.170%
4	3.875	129	134	141	rVB2	36257	62768	3.92%	0.295%
5	3.993	150	154	158	rBV4	6479	9575	0.60%	0.045%
6	4.211	189	191	195	rVB5	4168	5077	0.32%	0.024%
7	4.375	217	219	225	rVB4	7555	10999	0.69%	0.052%
8	4.569	249	252	256	rBV6	6566	10525	0.66%	0.049%
9	4.811	291	293	297	rVB4	6812	6360	0.40%	0.030%
10	4.922	308	312	319	rBV	50896	74203	4.64%	0.348%
11	5.381	387	390	392	rBV4	2424	2987	0.19%	0.014%
12	5.505	409	411	417	rVB4	3157	5098	0.32%	0.024%
13	5.699	442	444	447	rVB4	2392	2221	0.14%	0.010%
14	6.481	573	577	581	rBV7	4794	6787	0.42%	0.032%
15	6.981	660	662	666	rVB4	2742	2689	0.17%	0.013%
16	7.046	666	673	683	rBV	207798	384055	24.00%	1.803%
17	7.116	683	685	691	rVB4	12524	19919	1.24%	0.094%
18	7.228	698	704	717	rVB	239096	386330	24.14%	1.814%
19	7.405	727	734	748	rBV	281557	471819	29.48%	2.215%
20	7.516	749	753	758	rBV8	4704	8615	0.54%	0.040%
21	7.693	780	783	787	rBV6	3997	5564	0.35%	0.026%
22	7.746	790	792	796	rVV5	2265	2731	0.17%	0.013%
23	7.881	809	815	828	rBV	447949	737647	46.09%	3.463%
24	8.140	856	859	861	rVB4	1813	2195	0.14%	0.010%
25	8.305	883	887	892	rBV8	2220	4796	0.30%	0.023%
26	8.563	928	931	933	rBV4	2205	2595	0.16%	0.012%
27	8.610	933	939	957	rVV2	168136	332303	20.76%	1.560%
28	8.746	959	962	970	rVB3	12580	24031	1.50%	0.113%
29	9.093	1014	1021	1034	rBV	251993	435851	27.23%	2.046%
30	9.181	1034	1036	1040	rVB4	1850	2389	0.15%	0.011%
31	9.493	1086	1089	1094	rVB7	1741	2769	0.17%	0.013%
32	9.810	1135	1143	1153	rBV	181685	334965	20.93%	1.573%
33	10.004	1172	1176	1181	rVB8	2220	4352	0.27%	0.020%
34	10.193	1204	1208	1209	rBV4	2229	2486	0.16%	0.012%
35	10.275	1219	1222	1224	rBV4	2091	2428	0.15%	0.011%
36	10.340	1226	1233	1253	rBV	242504	506705	31.66%	2.379%

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37	10.716	1290	1297	1307	rBV	613601	999924	62.48%	4.694%
38	10.898	1320	1328	1340	rBV	167692	373480	23.34%	1.753%
39	11.157	1367	1372	1376	rBV	8964	15232	0.95%	0.072%
40	11.269	1389	1391	1395	rVB5	2778	3423	0.21%	0.016%
41	11.787	1478	1479	1482	rVB3	2866	2161	0.14%	0.010%
42	12.093	1529	1531	1537	rVB7	1478	2658	0.17%	0.012%
43	12.322	1564	1570	1576	rBV8	5447	10450	0.65%	0.049%
44	12.693	1631	1633	1638	rVB6	1593	2264	0.14%	0.011%
45	12.822	1652	1655	1658	rBV5	3106	3243	0.20%	0.015%
46	12.869	1658	1663	1666	rVV7	2120	3002	0.19%	0.014%
47	13.140	1707	1709	1712	rBV4	1531	2198	0.14%	0.010%
48	13.328	1736	1741	1744	rVB6	2691	4337	0.27%	0.020%
49	13.416	1748	1756	1762	rBV2	26008	49091	3.07%	0.230%
50	13.510	1768	1772	1774	rVV5	2197	3355	0.21%	0.016%
51	13.763	1809	1815	1818	rBV8	2390	3461	0.22%	0.016%
52	13.828	1824	1826	1830	rBV5	2164	3106	0.19%	0.015%
53	13.998	1848	1855	1867	rBV	622567	867412	54.20%	4.072%
54	14.122	1875	1876	1880	rVB4	2113	2111	0.13%	0.010%
55	14.281	1895	1903	1915	rBV	680460	1016863	63.54%	4.774%
56	14.410	1921	1925	1929	rVB7	2543	4409	0.28%	0.021%
57	14.581	1947	1954	1963	rBV2	897757	1292132	80.74%	6.066%
58	14.675	1967	1970	1974	rVB6	1962	2602	0.16%	0.012%
59	14.869	1996	2003	2014	rBV6	19243	68815	4.30%	0.323%
60	15.057	2030	2035	2036	rBV5	2979	3500	0.22%	0.016%
61	15.328	2076	2081	2086	rBV	28037	40317	2.52%	0.189%
62	15.410	2092	2095	2097	rVB4	2451	2342	0.15%	0.011%
63	15.586	2115	2125	2133	rBV	897068	1287977	80.48%	6.047%
64	15.734	2143	2150	2161	rBV	87123	160283	10.02%	0.752%
65	16.010	2194	2197	2202	rVV7	4282	5269	0.33%	0.025%
66	16.169	2220	2224	2225	rBV4	1845	2635	0.16%	0.012%
67	16.216	2229	2232	2233	rBV3	2213	2335	0.15%	0.011%
68	16.369	2256	2258	2263	rVB6	1597	2304	0.14%	0.011%
69	16.422	2264	2267	2273	rBV7	8167	14690	0.92%	0.069%
70	16.586	2290	2295	2297	rBV6	2913	4835	0.30%	0.023%
71	16.728	2314	2319	2325	rBV9	7443	13652	0.85%	0.064%
72	16.898	2343	2348	2352	rBV8	3924	6301	0.39%	0.030%
73	17.016	2363	2368	2369	rBV5	2085	2678	0.17%	0.013%
74	17.122	2382	2386	2388	rVB5	2425	3149	0.20%	0.015%
75	17.157	2390	2392	2398	rVB7	3020	4741	0.30%	0.022%
76	17.228	2399	2404	2411	rVV2	55104	85990	5.37%	0.404%

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77	17.292	2411	2415	2421	rVV3	38620	61915	3.87%	0.291%
78	17.369	2422	2428	2439	rVV	1025857	1510320	94.37%	7.091%
79	17.475	2440	2446	2459	rVV	900365	1335207	83.43%	6.268%
80	17.580	2461	2464	2468	rVV6	9598	15501	0.97%	0.073%
81	17.639	2472	2474	2479	rVB6	4775	6156	0.38%	0.029%
82	17.969	2526	2530	2533	rBV6	8348	13183	0.82%	0.062%
83	18.004	2533	2536	2540	rVB5	10946	14007	0.88%	0.066%
84	18.116	2548	2555	2561	rBV2	55841	102608	6.41%	0.482%
85	18.169	2561	2564	2569	rVV2	54818	78548	4.91%	0.369%
86	18.227	2569	2574	2586	rVV	225730	347346	21.70%	1.631%
87	18.522	2618	2624	2634	rBV5	42051	86556	5.41%	0.406%
88	18.775	2663	2667	2670	rBV6	9398	14856	0.93%	0.070%
89	18.816	2671	2674	2679	rVB6	13969	19995	1.25%	0.094%
90	19.127	2723	2727	2732	rBV2	72324	83256	5.20%	0.391%
91	19.333	2760	2762	2763	rBV2	13592	11606	0.73%	0.054%
92	19.363	2763	2767	2768	rBV3	36439	44976	2.81%	0.211%
93	19.475	2782	2786	2799	rVB2	46266	77787	4.86%	0.365%
94	19.733	2824	2830	2838	rBV	1211282	1600346	100.00%	7.513%
95	21.186	3074	3077	3085	rVB3	104690	173839	10.86%	0.816%
96	21.516	3128	3133	3142	rBV	1093406	1392045	86.98%	6.535%
97	23.204	3417	3420	3426	rVB	203338	302640	18.91%	1.421%
98	23.898	3532	3538	3547	rVB	723696	1486594	92.89%	6.979%
99	24.068	3561	3567	3576	rVB	685653	1398170	87.37%	6.564%
100	24.662	3664	3668	3679	rVB2	245512	556909	34.80%	2.615%

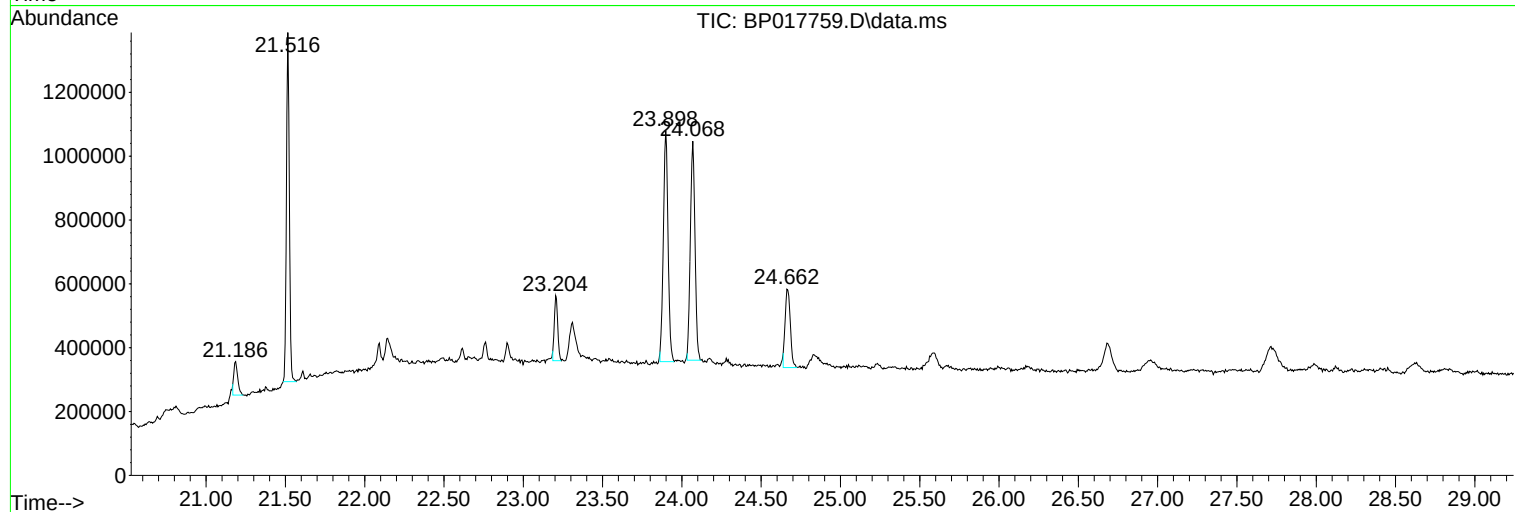
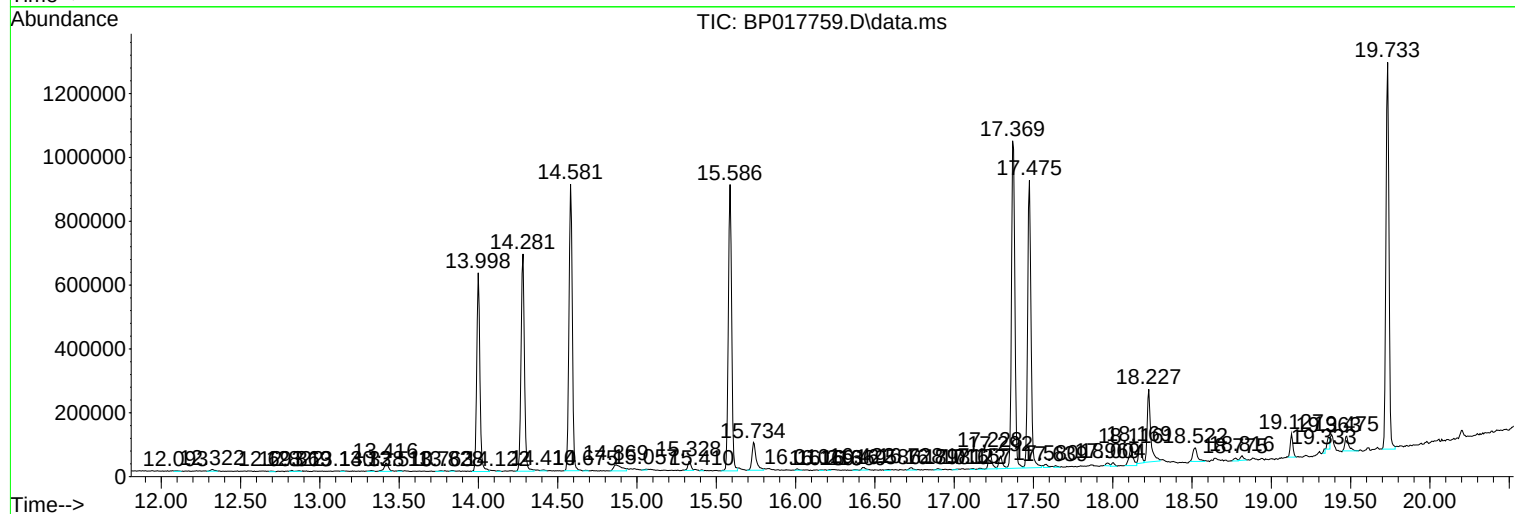
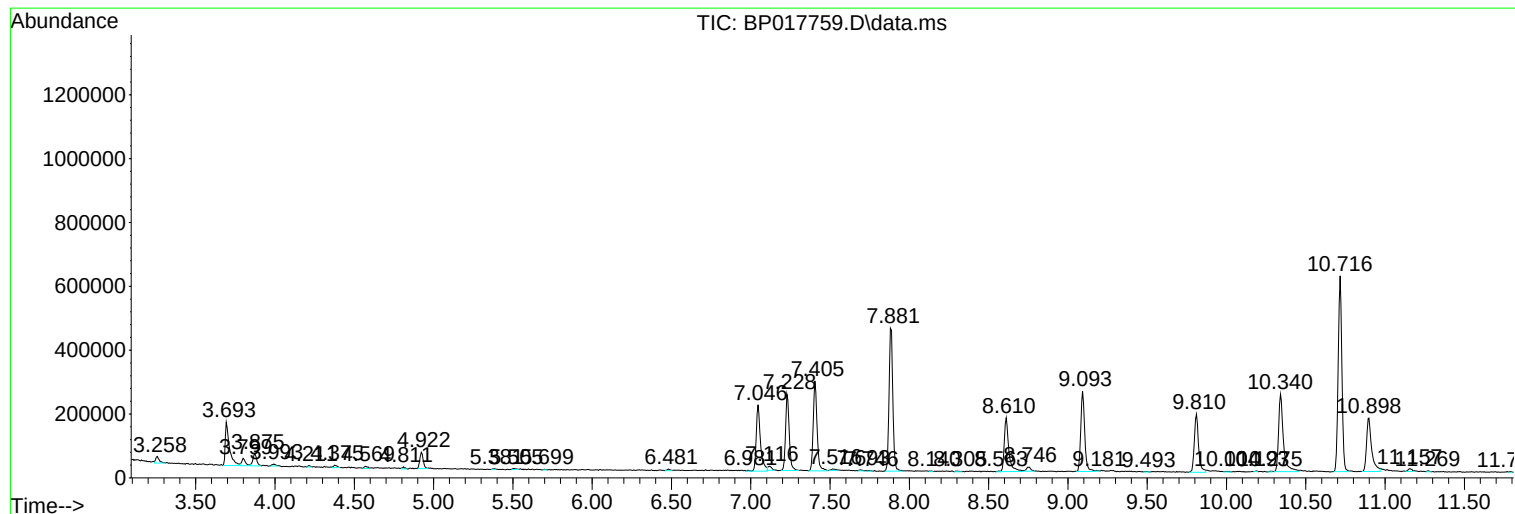
Sum of corrected areas: 21300336

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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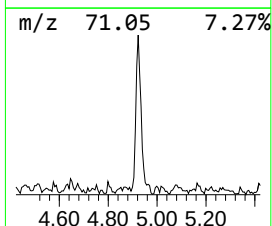
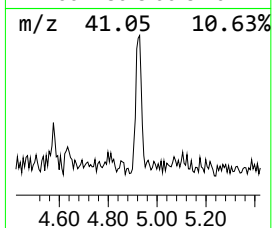
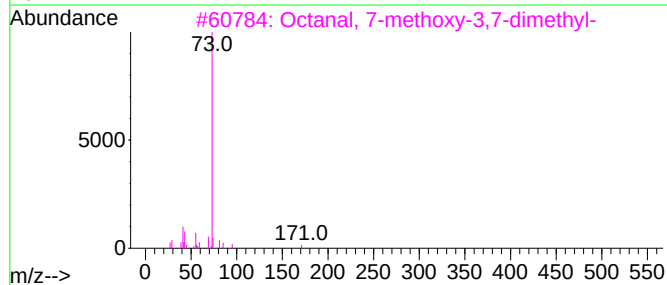
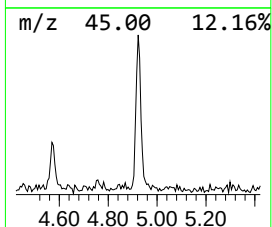
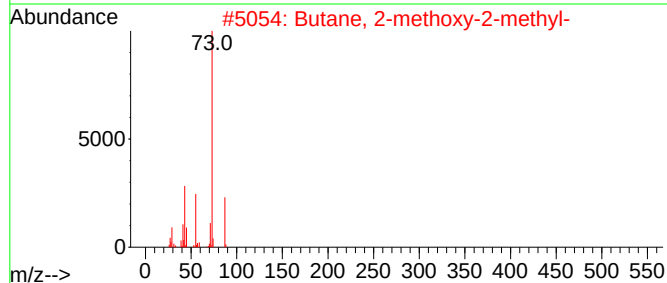
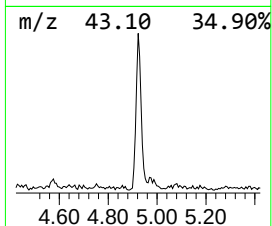
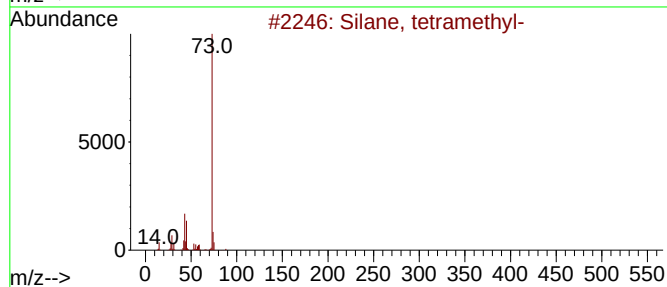
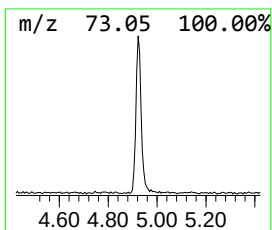
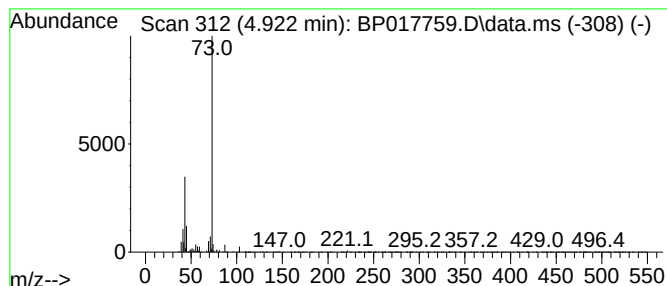
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.922	2.01 ng/ul	74203	1,4-Dichlorobenzene-d4	7.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	37
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			Silane, trimethyloctadecyl-	326	C21H46Si	018753-04-3	9



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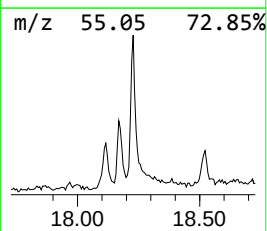
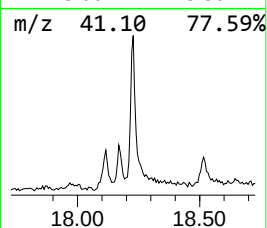
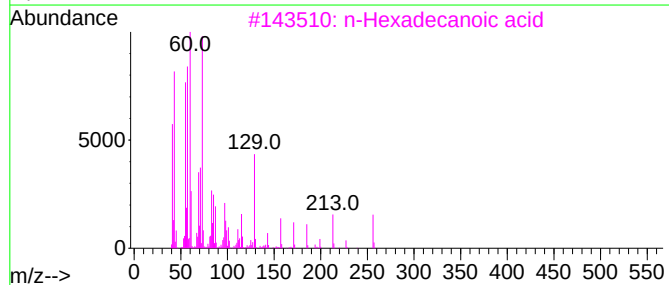
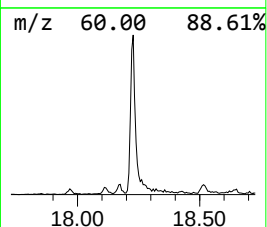
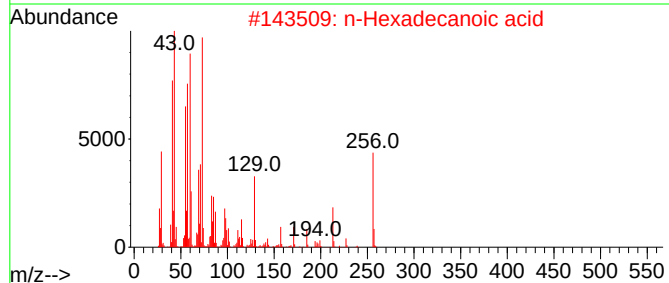
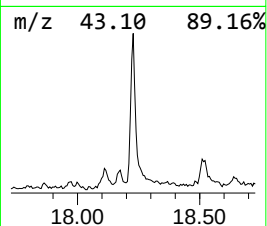
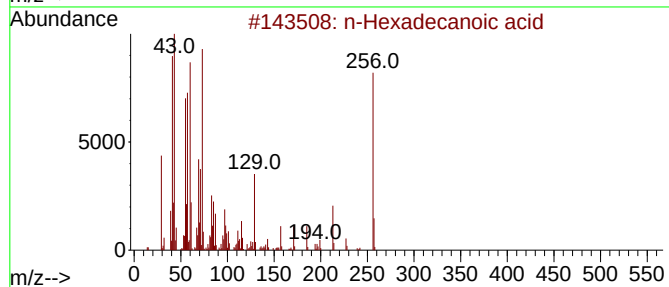
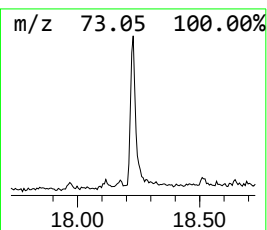
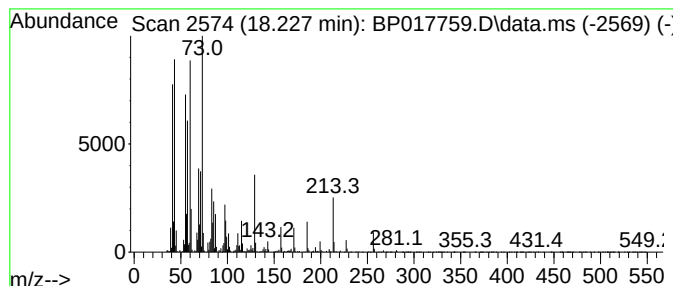
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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.
18.227	4.60 ng/ul	347346	Phenanthrene-d10	17.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Tridecanoic acid	214	C13H26O2	000638-53-9	94
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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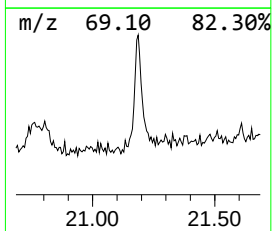
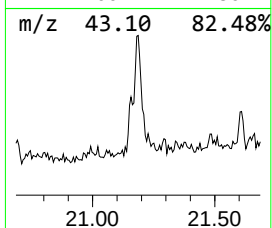
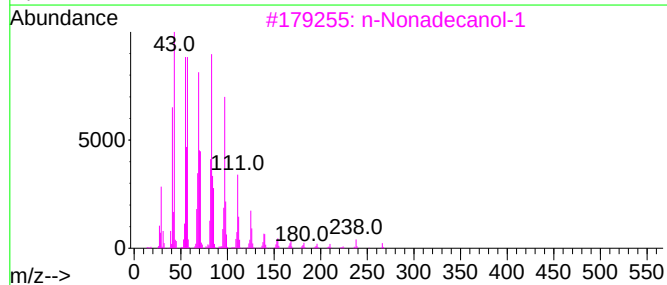
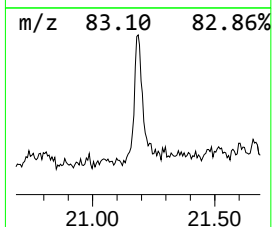
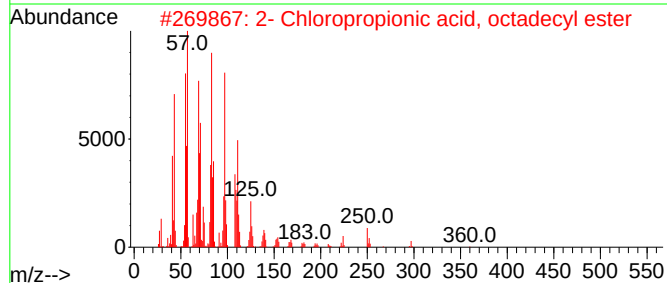
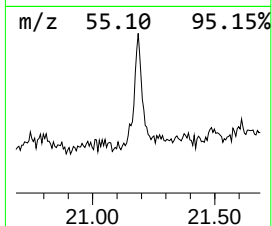
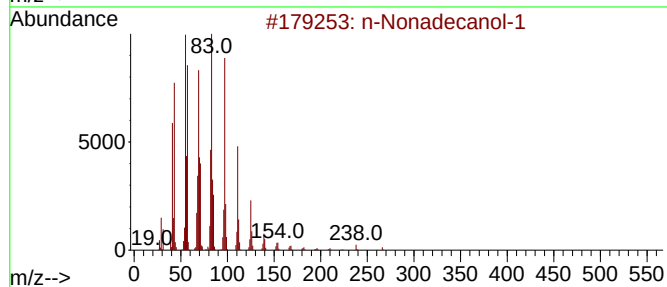
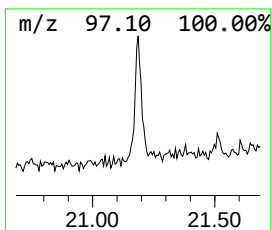
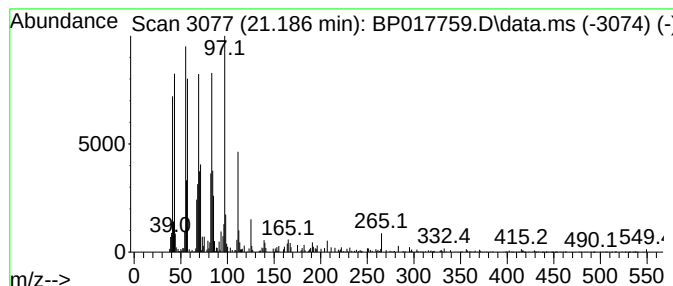
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.186	2.50 ng/ul	173839	Chrysene-d12	21.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	87
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	83
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	81
4			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	74
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017759.D
Acq On : 23 Oct 2023 20:35
Operator : MA/JU
Sample : 04926-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCZ3

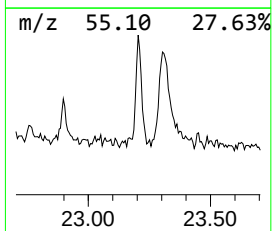
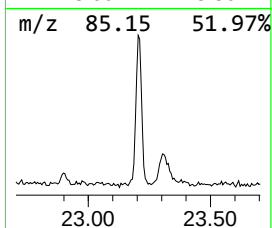
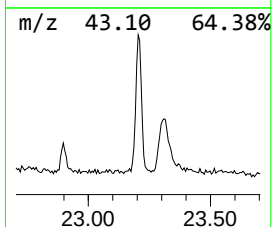
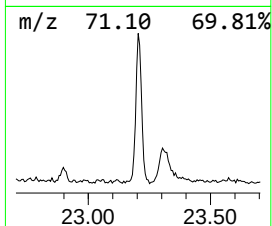
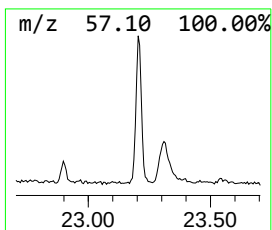
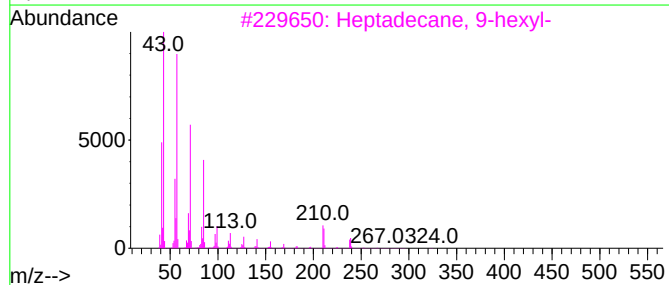
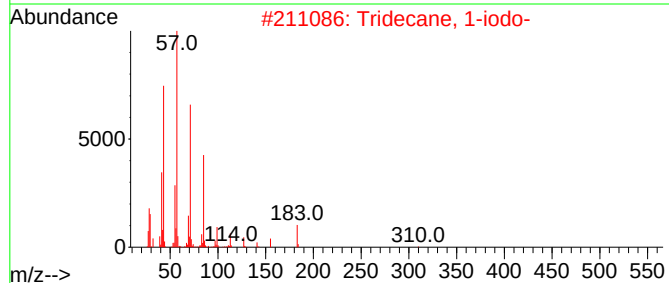
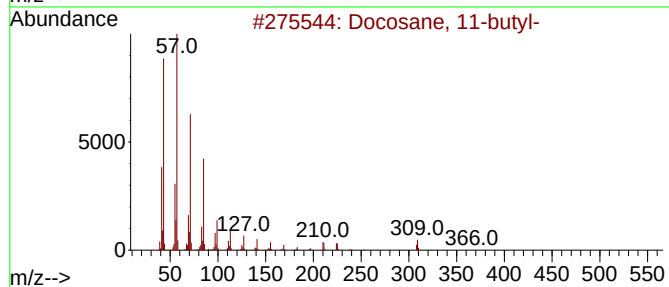
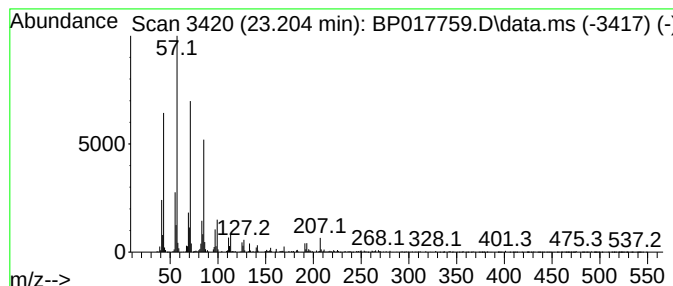
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.204	4.33 ng/ul	302640	Perylene-d12	24.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
3			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	90
4			Tetracosane	338	C24H50	000646-31-1	87
5			Heptadecane	240	C17H36	000629-78-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017759.D
Acq On : 23 Oct 2023 20:35
Operator : MA/JU
Sample : 04926-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

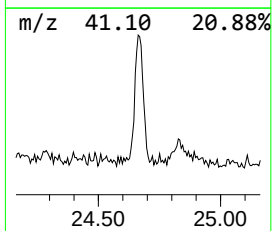
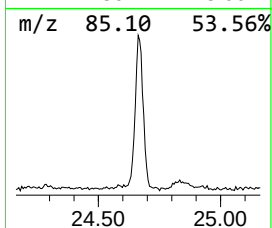
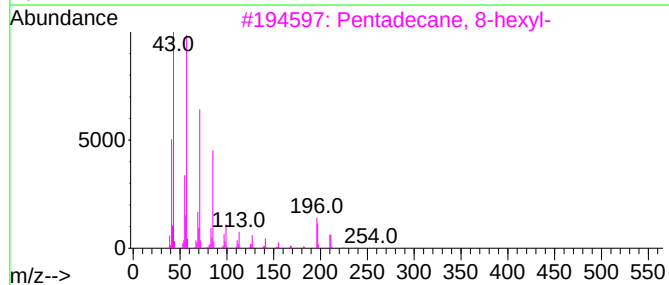
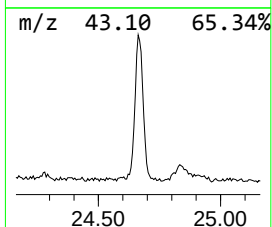
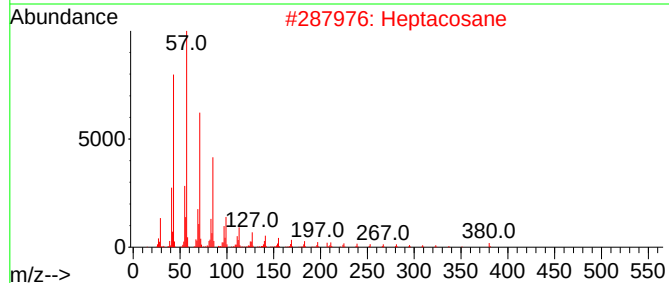
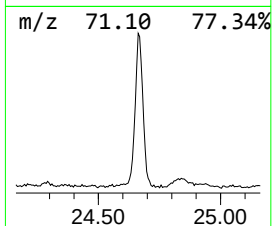
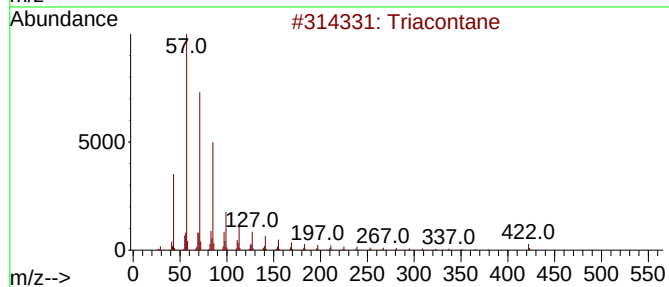
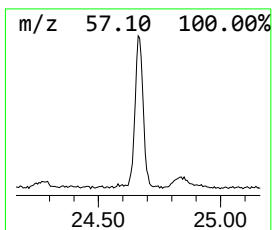
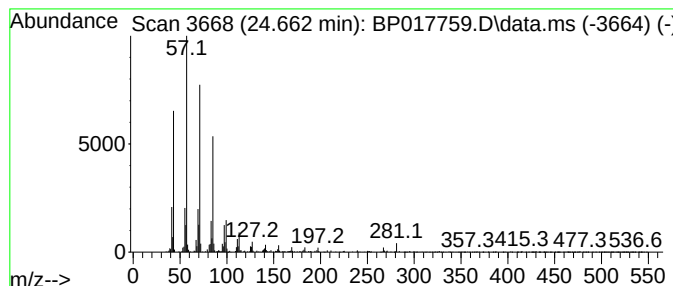
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.663	7.97 ng/ul	556909	Perylene-d12		24.068	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Triacontane		422	C30H62	000638-68-6	93
2	Heptacosane		380	C27H56	000593-49-7	91
3	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	90
4	Eicosane, 10-methyl-		296	C21H44	054833-23-7	90
5	Hexacosane		366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017759.D
Acq On : 23 Oct 2023 20:35
Operator : MA/JU
Sample : 04926-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.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
unknown-01	4.922	2.0	ng/ul	74203	1	7.887	737647	20.0
n-Hexadecanoic ...	18.227	4.6	ng/ul	347346	4	17.369	1510320	20.0
n-Nonadecanol-1	21.186	2.5	ng/ul	173839	5	21.516	1392050	20.0
(DEL) Alkane: S...	23.204	4.3	ng/ul	302640	6	24.068	1398170	20.0
(DEL) Alkane: S...	24.663	8.0	ng/ul	556909	6	24.068	1398170	20.0