

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072821\
 Data File : BP006387.D
 Acq On : 28 Jul 2021 13:31
 Operator : CG/JU
 Sample : M3107-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGD16

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006387.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	33	36	47	rVB	46532	73406	1.70%	0.133%
2	3.711	101	106	119	rBV	270342	486636	11.27%	0.883%
3	3.811	119	123	129	rVV	59640	84317	1.95%	0.153%
4	3.881	132	135	139	rVV4	8892	14068	0.33%	0.026%
5	3.928	139	143	150	rVV	18010	28302	0.66%	0.051%
6	4.022	154	159	165	rVB	26654	41770	0.97%	0.076%
7	4.569	249	252	256	rVB5	6609	7427	0.17%	0.013%
8	5.022	326	329	336	rVB8	11418	18230	0.42%	0.033%
9	5.164	349	353	362	rVB4	6735	13609	0.32%	0.025%
10	5.816	461	464	470	rVV8	7401	12823	0.30%	0.023%
11	5.899	473	478	484	rVB2	8593	14949	0.35%	0.027%
12	6.475	572	576	583	rVB5	18278	31537	0.73%	0.057%
13	6.775	623	627	631	rBV7	3909	6412	0.15%	0.012%
14	6.958	650	658	668	rBV	767484	1238544	28.68%	2.247%
15	7.128	681	687	699	rVB	691249	1072330	24.83%	1.945%
16	7.222	699	703	707	rBV6	6745	9319	0.22%	0.017%
17	7.316	712	719	727	rVV	829498	1287722	29.82%	2.336%
18	7.410	731	735	744	rVB3	16158	24505	0.57%	0.044%
19	7.781	791	798	807	rBV	1350780	2091173	48.42%	3.793%
20	7.858	807	811	815	rVB3	9001	13128	0.30%	0.024%
21	8.328	889	891	898	rVB7	3166	6518	0.15%	0.012%
22	8.487	910	918	925	rBV	959735	1453295	33.65%	2.636%
23	8.546	925	928	931	rVV3	10670	15295	0.35%	0.028%
24	8.605	934	938	942	rVB3	10843	14962	0.35%	0.027%
25	8.934	987	994	1006	rBV	757148	1255244	29.07%	2.277%
26	9.110	1017	1024	1029	rBV	8579	16963	0.39%	0.031%
27	9.363	1062	1067	1071	rVB6	6730	10450	0.24%	0.019%
28	9.652	1101	1116	1125	rBV	570262	968455	22.43%	1.757%
29	10.016	1172	1178	1185	rBV	4579	9087	0.21%	0.016%
30	10.187	1200	1207	1217	rBV	900142	1464548	33.91%	2.657%
31	10.357	1231	1236	1247	rVB	66819	118277	2.74%	0.215%
32	10.569	1263	1272	1279	rBV	1820784	3093644	71.64%	5.612%
33	10.704	1288	1295	1304	rBV	850536	1457007	33.74%	2.643%
34	11.057	1350	1355	1359	rBV6	6063	10276	0.24%	0.019%
35	11.093	1359	1361	1366	rVB6	6793	10147	0.23%	0.018%
36	11.251	1384	1388	1392	rVB7	3900	7246	0.17%	0.013%

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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 >

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37	11.357	1402	1406	1411	rVV8	4785	6585	0.15%	0.012%
38	11.616	1444	1450	1455	rBV9	6594	16185	0.37%	0.029%
39	11.657	1455	1457	1465	rVB9	4435	8742	0.20%	0.016%
40	11.763	1469	1475	1479	rBV8	5092	8987	0.21%	0.016%
41	11.857	1484	1491	1499	rVB8	7438	16149	0.37%	0.029%
42	12.069	1523	1527	1533	rVV2	13021	23232	0.54%	0.042%
43	12.151	1536	1541	1548	rVB3	20952	36338	0.84%	0.066%
44	12.310	1563	1568	1570	rBV5	4651	7422	0.17%	0.013%
45	12.746	1638	1642	1645	rBV5	6380	10247	0.24%	0.019%
46	12.769	1645	1646	1651	rVB5	8586	10329	0.24%	0.019%
47	12.957	1675	1678	1682	rVB6	5614	7538	0.17%	0.014%
48	13.022	1684	1689	1695	rVV8	9665	16037	0.37%	0.029%
49	13.198	1712	1719	1721	rBV7	8093	14495	0.34%	0.026%
50	13.322	1737	1740	1746	rVB6	9504	14870	0.34%	0.027%
51	13.381	1746	1750	1754	rBV7	7039	9216	0.21%	0.017%
52	13.628	1788	1792	1796	rBV7	6111	8492	0.20%	0.015%
53	13.740	1805	1811	1815	rBV9	4632	9796	0.23%	0.018%
54	13.828	1820	1826	1833	rBV	1750367	2383902	55.20%	4.324%
55	14.104	1863	1873	1885	rBV	1776811	2674020	61.92%	4.851%
56	14.251	1892	1898	1906	rVB7	22735	51600	1.19%	0.094%
57	14.410	1916	1925	1934	rBV	2653097	3911131	90.57%	7.095%
58	14.610	1951	1959	1977	rBV	525931	850897	19.70%	1.544%
59	14.840	1994	1998	2007	rVB	14612	23799	0.55%	0.043%
60	14.945	2012	2016	2023	rVB10	6471	12276	0.28%	0.022%
61	15.134	2046	2048	2054	rVB7	5579	9188	0.21%	0.017%
62	15.281	2070	2073	2076	rVB5	7322	9808	0.23%	0.018%
63	15.404	2088	2094	2104	rBV	2505546	3474385	80.45%	6.303%
64	15.522	2108	2114	2125	rVV	456361	625333	14.48%	1.134%
65	15.645	2131	2135	2139	rVV2	25309	34312	0.79%	0.062%
66	15.681	2139	2141	2148	rVB7	11260	17844	0.41%	0.032%
67	15.981	2186	2192	2194	rBV7	7896	14007	0.32%	0.025%
68	16.163	2217	2223	2228	rBV4	21357	40713	0.94%	0.074%
69	16.257	2236	2239	2241	rBV	7531	8335	0.19%	0.015%
70	16.316	2245	2249	2255	rVB6	14554	29066	0.67%	0.053%
71	16.375	2255	2259	2262	rBV4	9645	15142	0.35%	0.027%
72	16.516	2281	2283	2287	rBV5	5142	6611	0.15%	0.012%
73	16.575	2290	2293	2298	rVB7	13966	22205	0.51%	0.040%
74	16.639	2301	2304	2307	rBV2	11806	15009	0.35%	0.027%
75	16.681	2307	2311	2312	rBV4	8005	9107	0.21%	0.017%
76	16.716	2314	2317	2320	rVB4	18193	21402	0.50%	0.039%

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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 >
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77	16.945	2352	2356	2360	rBV5	16973	26229	0.61%	0.048%
78	17.163	2387	2393	2399	rBV	3065878	4318521	100.00%	7.834%
79	17.263	2404	2410	2422	rVB	2502793	3450040	79.89%	6.258%
80	17.851	2507	2510	2515	rVB2	21668	28286	0.65%	0.051%
81	18.069	2543	2547	2556	rBV	246385	352393	8.16%	0.639%
82	18.763	2661	2665	2669	rBV	41442	54526	1.26%	0.099%
83	18.922	2690	2692	2696	rVB5	20192	23313	0.54%	0.042%
84	18.969	2697	2700	2703	rVV5	21033	23282	0.54%	0.042%
85	19.080	2716	2719	2723	rVB3	35155	42779	0.99%	0.078%
86	19.151	2727	2731	2732	rVV	32914	40174	0.93%	0.073%
87	19.180	2732	2736	2741	rVB	106076	149645	3.47%	0.271%
88	19.304	2754	2757	2764	rBV2	126468	176542	4.09%	0.320%
89	19.504	2785	2791	2799	rBV	2469558	3372334	78.09%	6.117%
90	20.057	2882	2885	2889	rBV2	42068	44729	1.04%	0.081%
91	20.539	2965	2967	2970	rVB2	67014	57440	1.33%	0.104%
92	20.986	3040	3043	3053	rBV4	388816	753267	17.44%	1.366%
93	21.263	3084	3090	3095	rBV	3281371	4119064	95.38%	7.472%
94	21.427	3116	3118	3122	rVB	97626	101412	2.35%	0.184%
95	21.886	3193	3196	3203	rVB2	159434	238330	5.52%	0.432%
96	22.921	3368	3372	3377	rVB	329123	479018	11.09%	0.869%
97	23.451	3457	3462	3470	rVB2	1023492	1865743	43.20%	3.384%
98	23.539	3474	3477	3481	rVV2	233371	352745	8.17%	0.640%
99	23.604	3482	3488	3503	rVB2	1745217	3545730	82.11%	6.432%
100	24.251	3594	3598	3605	rVB	291319	545120	12.62%	0.989%

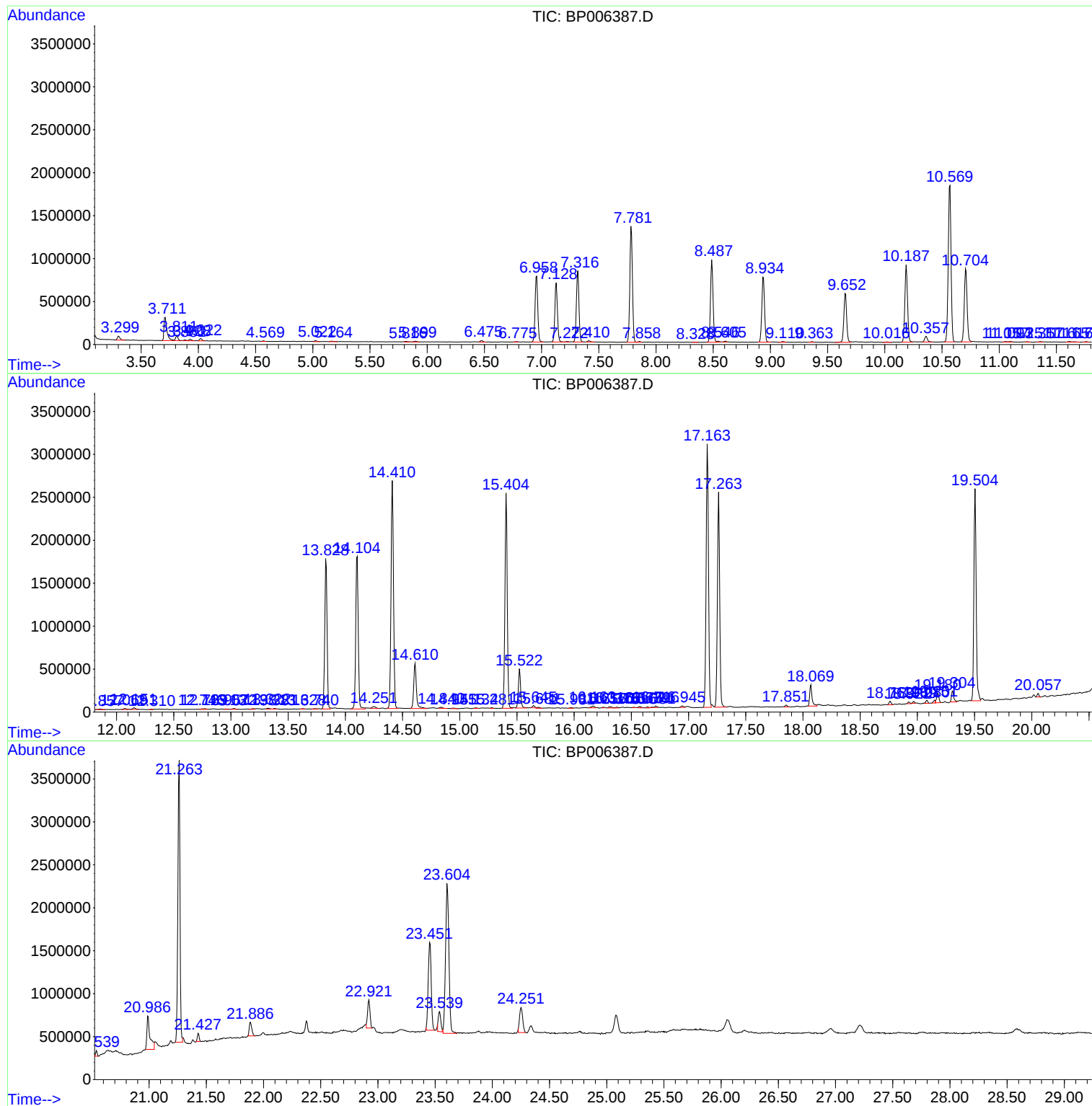
Sum of corrected areas: 55127035

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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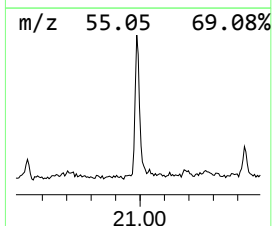
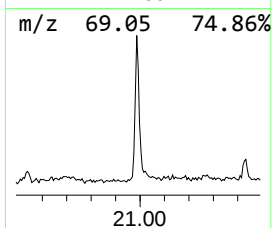
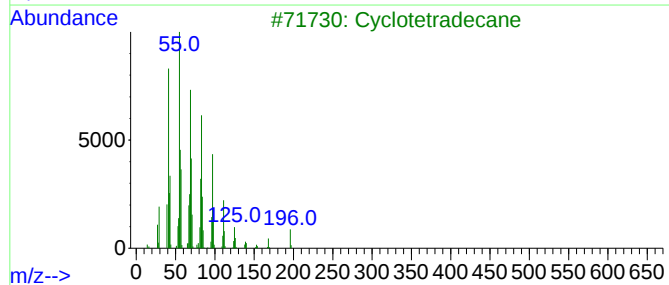
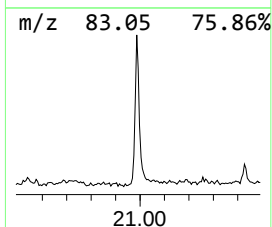
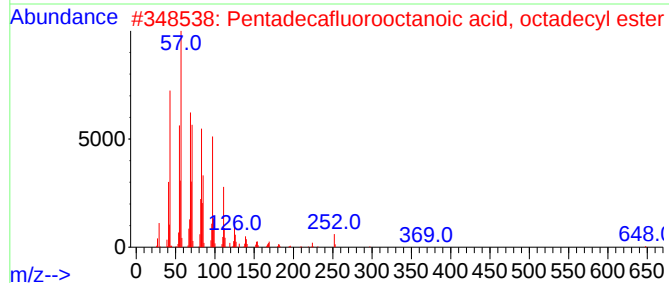
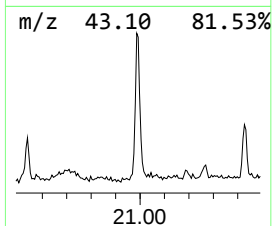
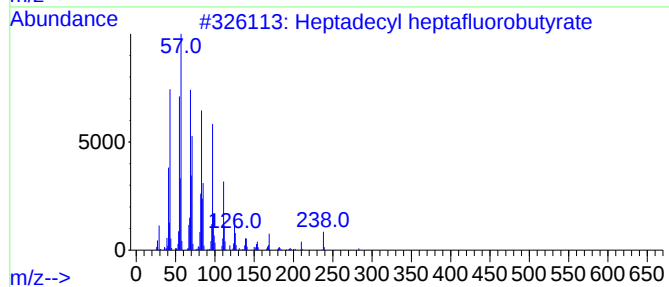
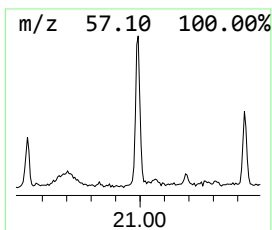
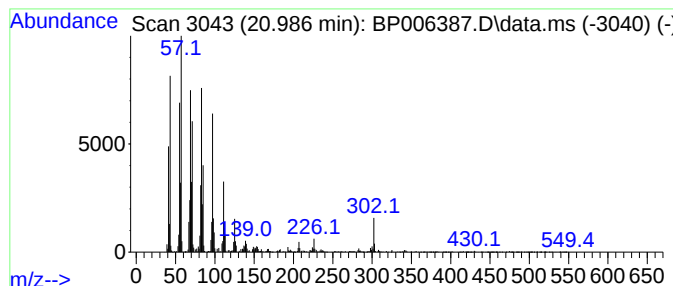
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.990	3.66 ng/ul	753267	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Cyclotetradecane	196	C14H28	000295-17-0	93
4			1-Heneicosanol	312	C21H44O	015594-90-8	93
5			1-Heptadecene	238	C17H34	006765-39-5	91



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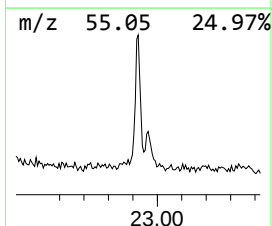
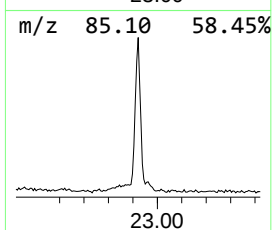
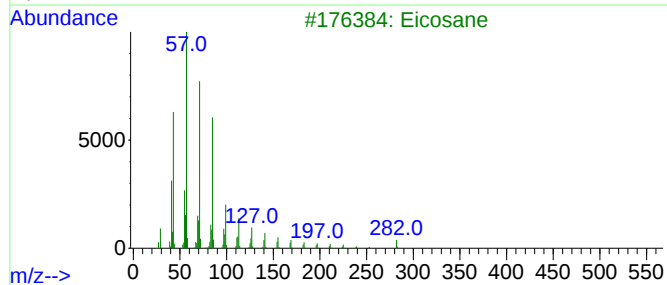
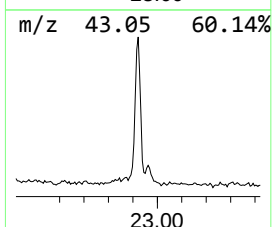
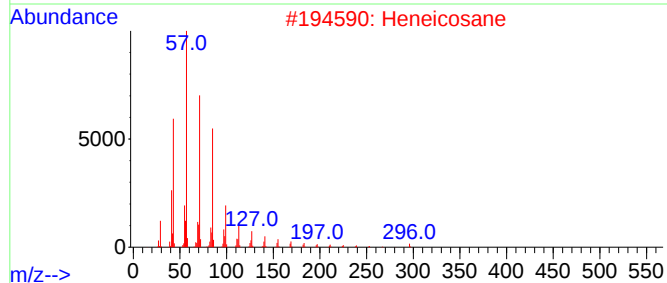
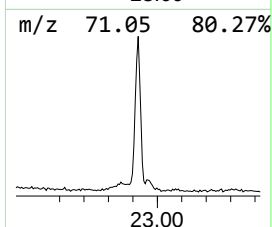
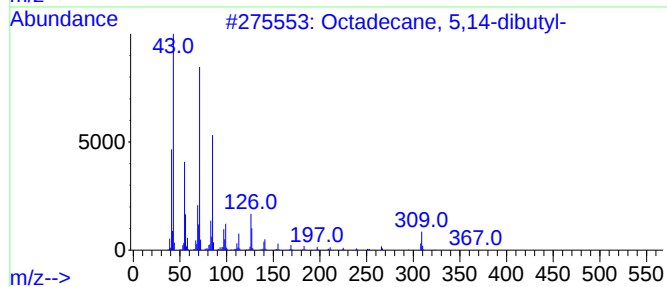
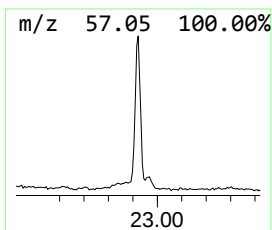
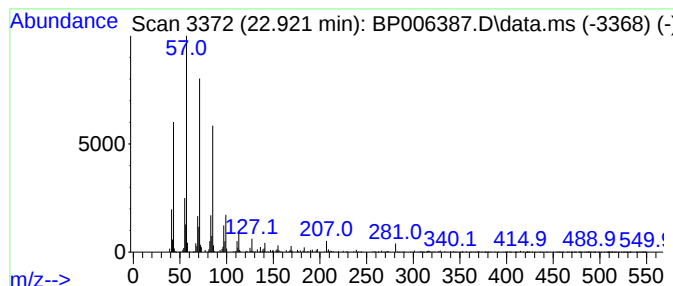
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.920	2.70 ng/ul	479018	Perylene-d12	23.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	90
2		Heneicosane	296	C21H44	000629-94-7	87
3		Eicosane	282	C20H42	000112-95-8	87
4		Heptadecane	240	C17H36	000629-78-7	87
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



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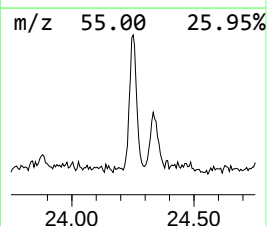
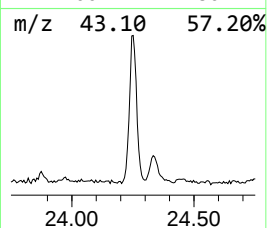
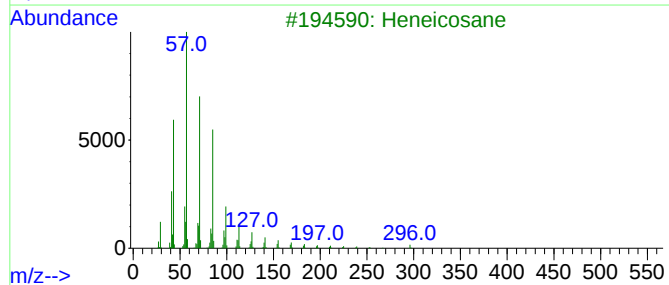
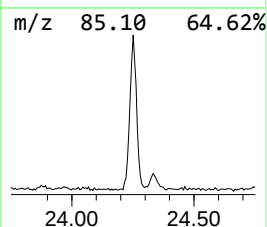
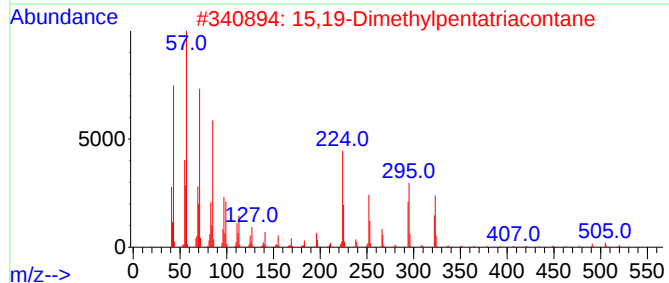
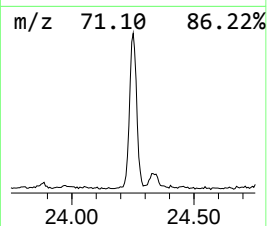
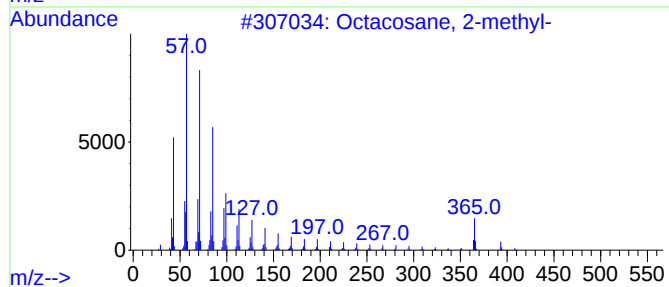
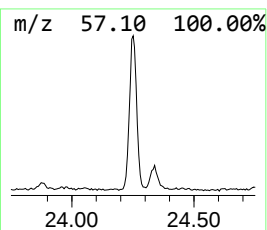
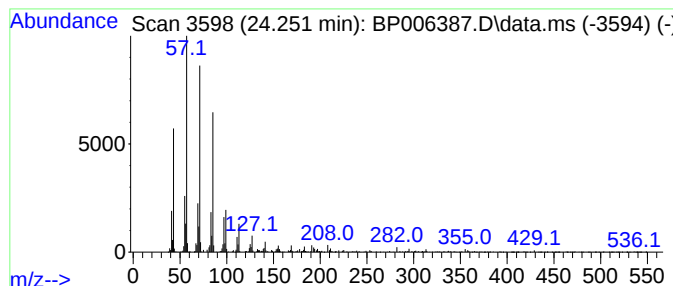
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.250	3.07 ng/ul	545120	Perylene-d12	23.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	94
2			15,19-Dimethylpentatriacontane	521	C37H76	056987-86-1	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072821\
Data File : BP006387.D
Acq On : 28 Jul 2021 13:31
Operator : CG/JU
Sample : M3107-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGD16

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.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
Heptadecyl hept...	20.990	3.7	ng/u1	753267	5	21.263	4119060	20.0
(DEL) Alkane: S...	22.920	2.7	ng/u1	479018	6	23.604	3545730	20.0
(DEL) Alkane: S...	24.250	3.1	ng/u1	545120	6	23.604	3545730	20.0