

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006372.D
 Acq On : 27 Jul 2021 20:08
 Operator : CG/JU
 Sample : M3091-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0054

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: BP006372.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	33	37	45	rVB	54469	81009	1.77%	0.129%
2	3.711	101	106	119	rBV	413996	709670	15.50%	1.127%
3	3.811	119	123	130	rVB	92240	128292	2.80%	0.204%
4	3.881	130	135	139	rBV3	14821	22153	0.48%	0.035%
5	3.928	139	143	149	rVB2	21189	35983	0.79%	0.057%
6	4.023	155	159	164	rVB	23138	37662	0.82%	0.060%
7	4.240	192	196	200	rVB7	6533	9732	0.21%	0.015%
8	4.575	248	253	257	rVB4	9992	15399	0.34%	0.024%
9	4.934	308	314	323	rVB	113275	172273	3.76%	0.274%
10	5.017	325	328	333	rVB4	12350	16584	0.36%	0.026%
11	5.817	461	464	469	rVB6	10769	12473	0.27%	0.020%
12	5.893	474	477	483	rVB	18674	23210	0.51%	0.037%
13	6.781	623	628	634	rBV4	12645	20100	0.44%	0.032%
14	6.958	650	658	666	rBV	930883	1462249	31.94%	2.322%
15	7.128	680	687	698	rVB	767654	1188818	25.97%	1.888%
16	7.317	712	719	729	rBV	954397	1492512	32.61%	2.370%
17	7.417	731	736	742	rVB4	24422	40256	0.88%	0.064%
18	7.787	792	799	806	rVV	1510848	2343086	51.19%	3.721%
19	7.858	807	811	816	rVB2	14718	20823	0.45%	0.033%
20	8.487	911	918	926	rBV	841996	1352266	29.54%	2.148%
21	8.611	935	939	948	rVB4	11393	23782	0.52%	0.038%
22	8.940	988	995	1003	rBV	854415	1386704	30.29%	2.202%
23	9.016	1005	1008	1011	rVV5	8894	12723	0.28%	0.020%
24	9.040	1011	1012	1019	rVV7	5367	9317	0.20%	0.015%
25	9.111	1019	1024	1030	rVB6	13413	23686	0.52%	0.038%
26	9.369	1063	1068	1076	rVB3	20423	37233	0.81%	0.059%
27	9.658	1108	1117	1129	rBV	641770	1040683	22.73%	1.653%
28	9.887	1151	1156	1162	rBV9	8414	12655	0.28%	0.020%
29	10.187	1201	1207	1218	rBV	1001071	1679109	36.68%	2.667%
30	10.358	1230	1236	1245	rBV	214808	337993	7.38%	0.537%
31	10.569	1264	1272	1280	rBV	2051629	3402024	74.32%	5.403%
32	10.710	1288	1296	1308	rBV	949418	1634834	35.71%	2.596%
33	11.363	1401	1407	1412	rBV6	14701	24272	0.53%	0.039%
34	11.605	1444	1448	1453	rVB8	8339	13156	0.29%	0.021%
35	12.005	1509	1516	1520	rBV8	10467	16166	0.35%	0.026%
36	12.075	1522	1528	1531	rBV3	11511	19657	0.43%	0.031%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006372.D
 Acq On : 27 Jul 2021 20:08
 Operator : CG/JU
 Sample : M3091-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0054

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

37	12.157	1537	1542	1550	rVB	22349	40600	0.89%	0.064%
38	12.234	1550	1555	1561	rVB8	7562	11673	0.26%	0.019%
39	12.375	1574	1579	1583	rVB8	6081	12192	0.27%	0.019%
40	12.775	1638	1647	1651	rBV8	7418	17367	0.38%	0.028%
41	12.828	1651	1656	1661	rVB8	9637	17120	0.37%	0.027%
42	12.963	1676	1679	1683	rVB5	5910	9286	0.20%	0.015%
43	13.028	1683	1690	1694	rBV6	9467	16805	0.37%	0.027%
44	13.251	1722	1728	1732	rBV3	27611	40094	0.88%	0.064%
45	13.322	1734	1740	1743	rBV6	9856	16211	0.35%	0.026%
46	13.381	1746	1750	1755	rVB8	5154	9746	0.21%	0.015%
47	13.828	1820	1826	1832	rVV	1790606	2450866	53.54%	3.892%
48	13.946	1844	1846	1854	rVB9	5812	12731	0.28%	0.020%
49	14.104	1863	1873	1883	rBV	1992414	3043893	66.50%	4.834%
50	14.251	1892	1898	1907	rVB3	57521	125207	2.74%	0.199%
51	14.322	1907	1910	1916	rVB3	27718	36185	0.79%	0.057%
52	14.410	1918	1925	1938	rVB	2871924	4224217	92.28%	6.708%
53	14.610	1949	1959	1973	rBV	818629	1236650	27.02%	1.964%
54	14.769	1982	1986	1989	rVB6	12254	15424	0.34%	0.024%
55	14.834	1989	1997	2002	rVB6	29458	52015	1.14%	0.083%
56	14.887	2002	2006	2010	rVB6	9368	9758	0.21%	0.015%
57	15.022	2024	2029	2030	rBV5	9612	12787	0.28%	0.020%
58	15.246	2062	2067	2069	rBV3	13818	21850	0.48%	0.035%
59	15.275	2069	2072	2077	rVB3	20626	30307	0.66%	0.048%
60	15.404	2087	2094	2103	rBV	2597084	3647668	79.69%	5.793%
61	15.522	2108	2114	2123	rBV	583328	783514	17.12%	1.244%
62	15.645	2131	2135	2141	rVB	28167	38365	0.84%	0.061%
63	15.757	2149	2154	2156	rBV5	7951	10904	0.24%	0.017%
64	15.781	2156	2158	2165	rVV8	10101	15408	0.34%	0.024%
65	15.898	2175	2178	2187	rVB8	4830	11505	0.25%	0.018%
66	15.975	2188	2191	2197	rVB8	6361	12576	0.27%	0.020%
67	16.110	2205	2214	2217	rBV6	17194	38980	0.85%	0.062%
68	16.145	2217	2220	2225	rVB2	21517	30285	0.66%	0.048%
69	16.198	2227	2229	2233	rVB5	7795	11180	0.24%	0.018%
70	16.310	2245	2248	2251	rVB5	7583	9349	0.20%	0.015%
71	16.569	2289	2292	2298	rVB6	19623	27891	0.61%	0.044%
72	16.710	2312	2316	2321	rBV	33801	47199	1.03%	0.075%
73	16.898	2344	2348	2349	rBV4	11326	12276	0.27%	0.019%
74	16.940	2351	2355	2359	rVV3	35831	51728	1.13%	0.082%
75	17.104	2375	2383	2386	rBV10	13472	27443	0.60%	0.044%
76	17.163	2386	2393	2399	rVV	3292257	4577505	100.00%	7.270%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006372.D
 Acq On : 27 Jul 2021 20:08
 Operator : CG/JU
 Sample : M3091-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0054

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

77	17.204	2399	2400	2403	rVV	42210	36456	0.80%	0.058%
78	17.263	2403	2410	2420	rVV2	2608428	3814885	83.34%	6.058%
79	17.357	2422	2426	2432	rVB8	14831	31099	0.68%	0.049%
80	17.481	2441	2447	2450	rBV5	15337	29315	0.64%	0.047%
81	17.528	2451	2455	2458	rBV6	10245	20502	0.45%	0.033%
82	17.681	2478	2481	2484	rBV4	20159	24665	0.54%	0.039%
83	17.787	2496	2499	2503	rVB5	15892	20125	0.44%	0.032%
84	17.851	2506	2510	2514	rBV4	35092	51156	1.12%	0.081%
85	17.939	2523	2525	2532	rVB7	18704	31362	0.69%	0.050%
86	18.010	2534	2537	2538	rBV2	17557	17888	0.39%	0.028%
87	18.069	2542	2547	2555	rBV	740603	1073145	23.44%	1.704%
88	18.139	2556	2559	2563	rVB	63707	92786	2.03%	0.147%
89	18.357	2593	2596	2602	rBV6	26538	48533	1.06%	0.077%
90	18.922	2689	2692	2697	rVB3	71409	90197	1.97%	0.143%
91	19.181	2727	2736	2745	rBV4	110964	281896	6.16%	0.448%
92	19.304	2753	2757	2766	rBV	352158	528111	11.54%	0.839%
93	19.504	2785	2791	2800	rBV	3374764	4485816	98.00%	7.124%
94	20.051	2882	2884	2888	rBV	48141	48282	1.05%	0.077%
95	20.986	3039	3043	3049	rBV2	599832	802747	17.54%	1.275%
96	21.051	3051	3054	3059	rVV	163446	208608	4.56%	0.331%
97	21.257	3084	3089	3094	rBV	3328880	4214786	92.08%	6.694%
98	22.510	3299	3302	3307	rVB	363176	498655	10.89%	0.792%
99	23.451	3456	3462	3470	rVB2	1716258	3229515	70.55%	5.129%
100	23.604	3481	3488	3499	rVB2	1789021	3612380	78.92%	5.737%

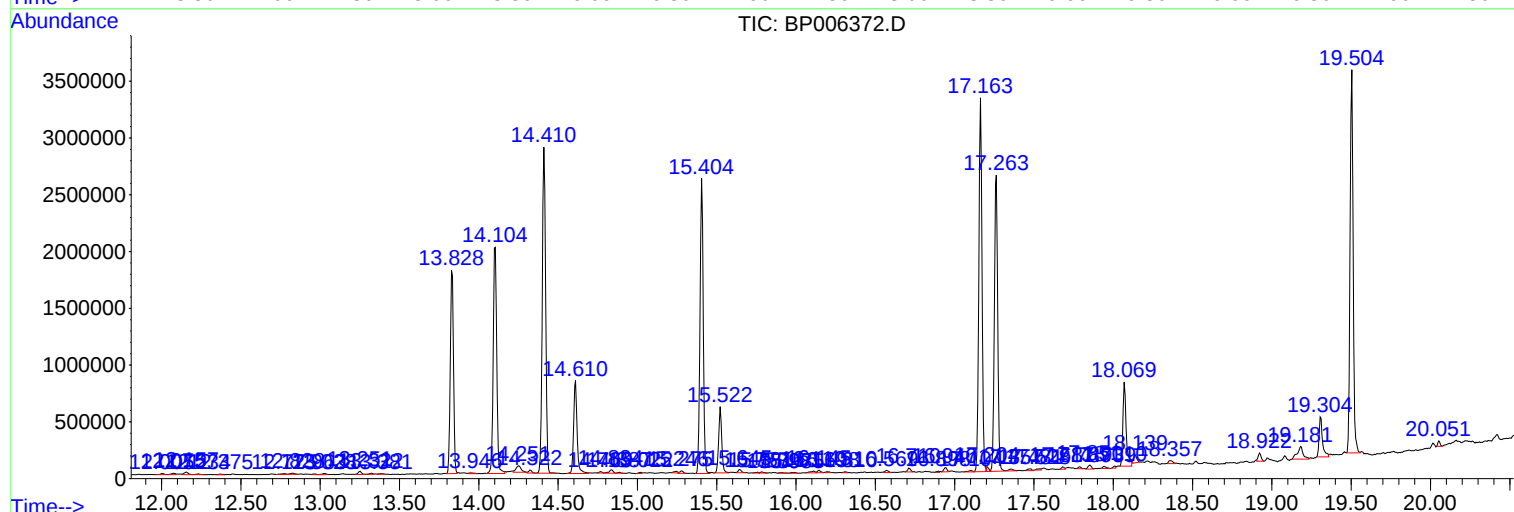
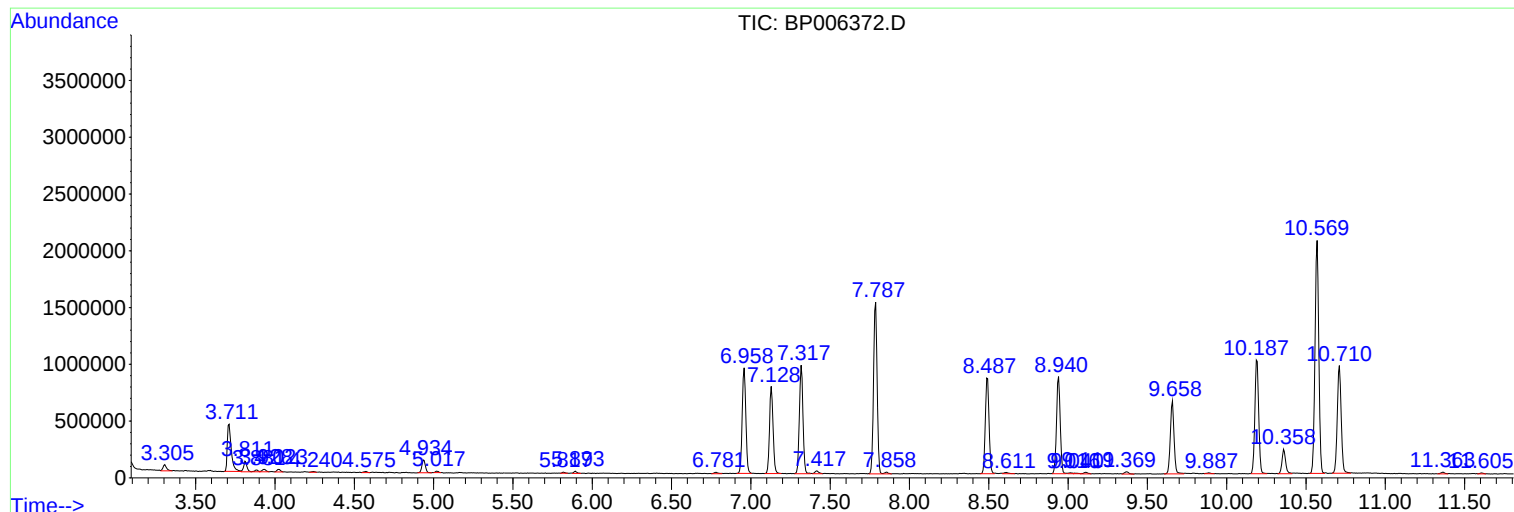
Sum of corrected areas: 62968214

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006372.D
Acq On : 27 Jul 2021 20:08
Operator : CG/JU
Sample : M3091-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0054

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006372.D
Acq On : 27 Jul 2021 20:08
Operator : CG/JU
Sample : M3091-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0054

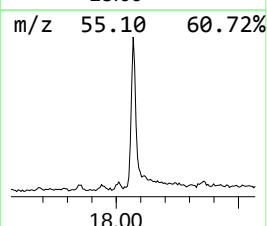
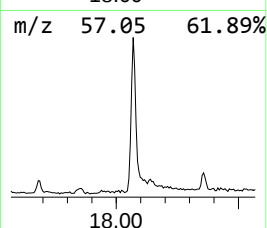
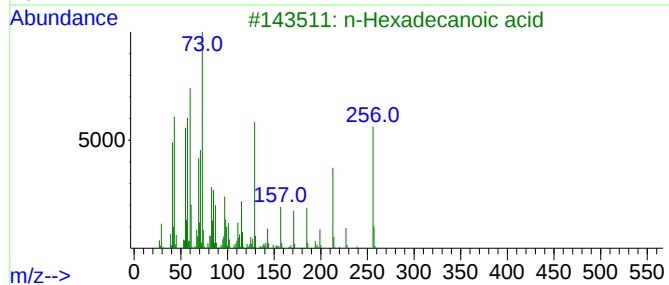
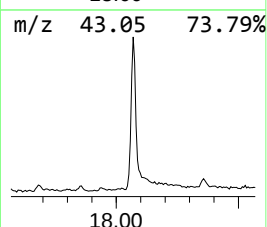
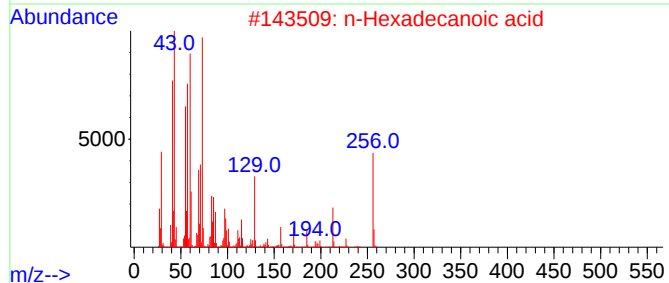
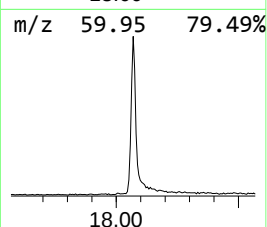
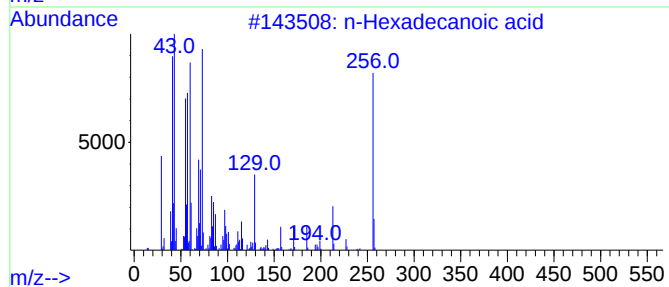
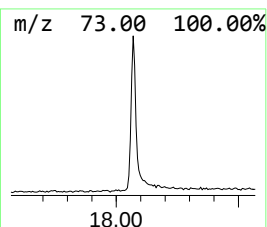
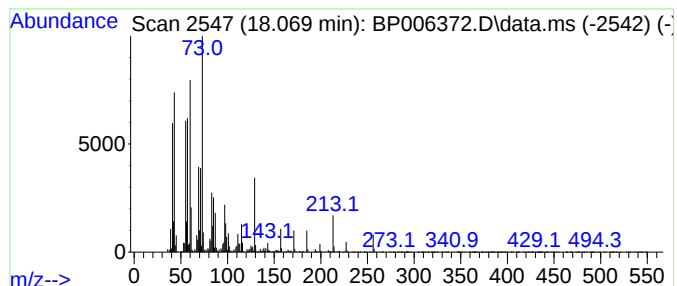
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.070	4.69 ng/ul	1073150	Phenanthrene-d10	17.163

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006372.D
Acq On : 27 Jul 2021 20:08
Operator : CG/JU
Sample : M3091-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0054

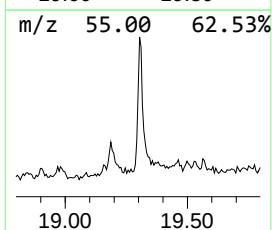
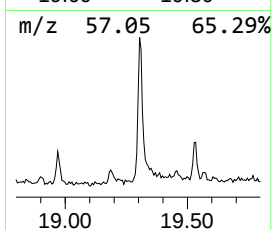
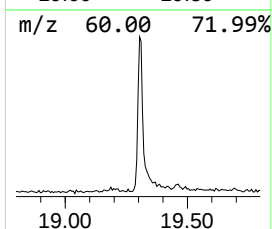
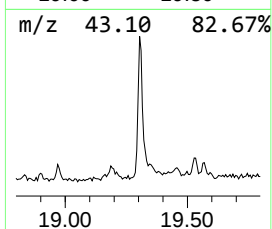
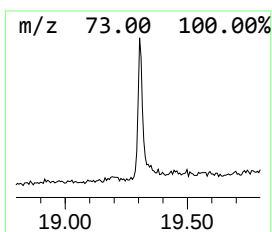
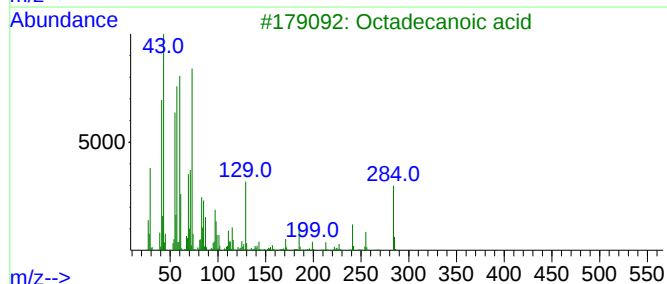
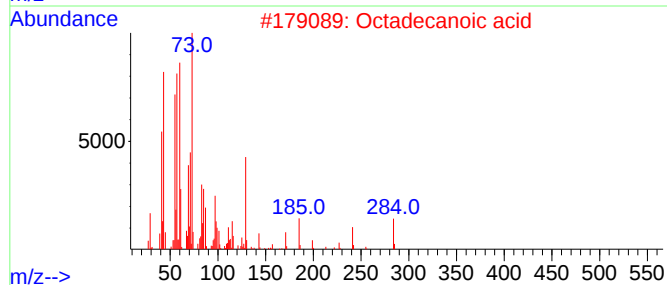
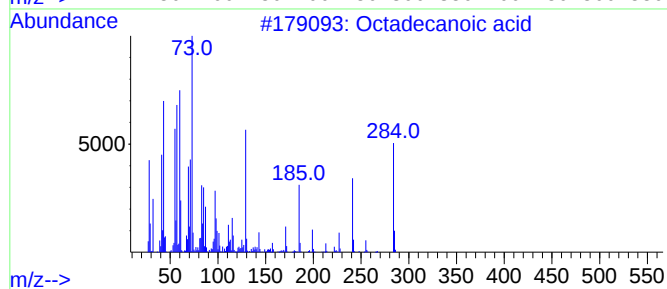
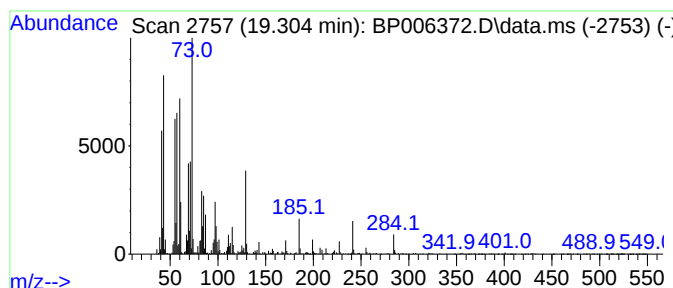
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.300	2.51 ng/ul	528111	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	96
3			Octadecanoic acid	284	C18H36O2	000057-11-4	96
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006372.D
Acq On : 27 Jul 2021 20:08
Operator : CG/JU
Sample : M3091-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0054

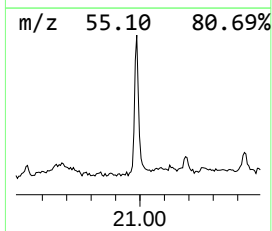
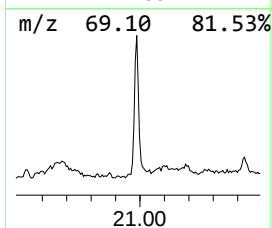
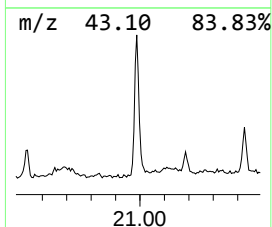
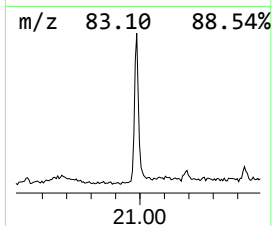
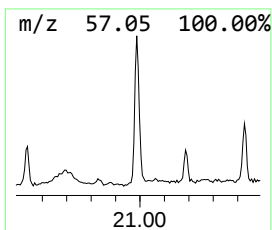
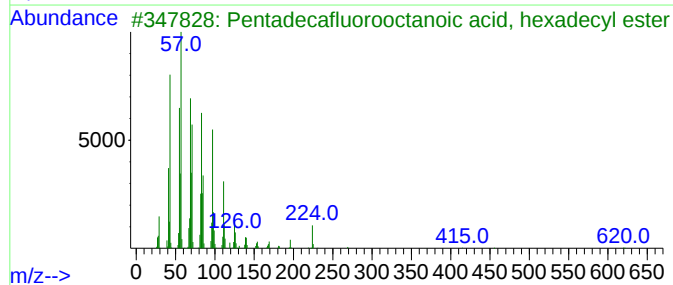
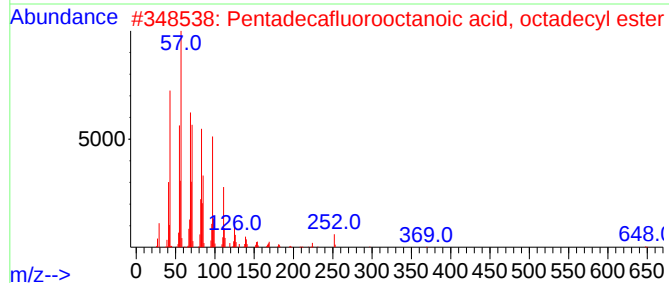
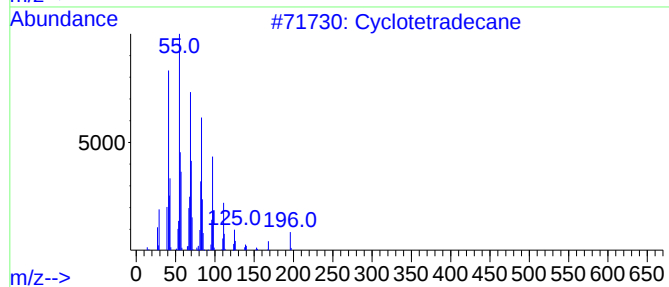
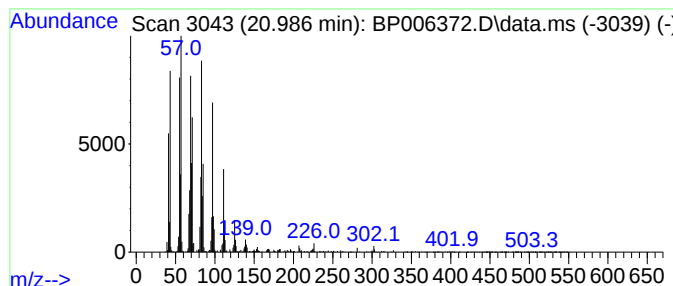
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic20.99 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.990	3.81 ng/ul	802747	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006372.D
Acq On : 27 Jul 2021 20:08
Operator : CG/JU
Sample : M3091-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0054

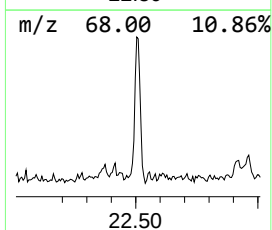
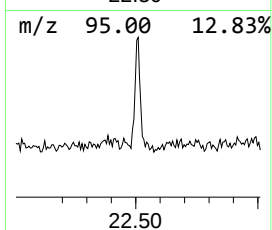
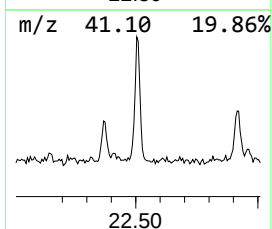
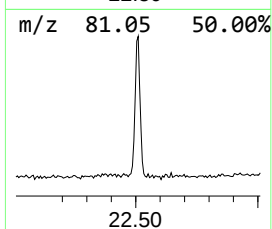
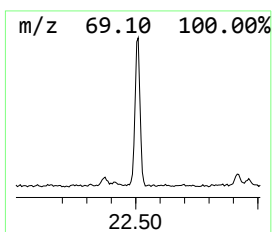
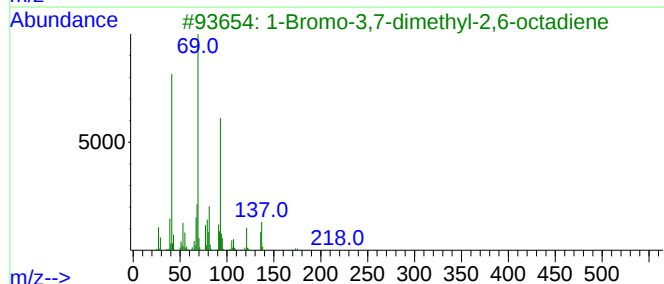
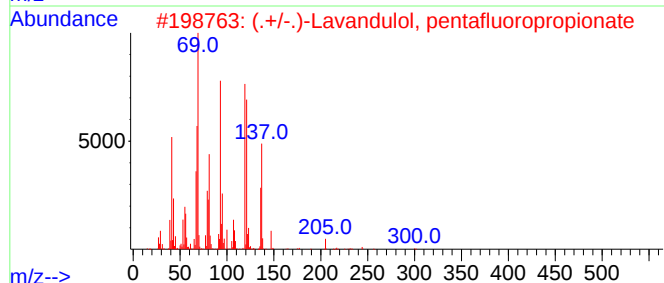
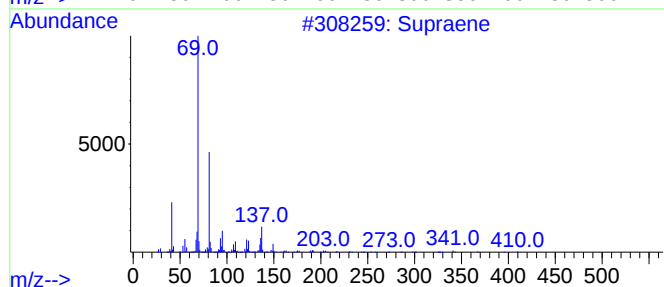
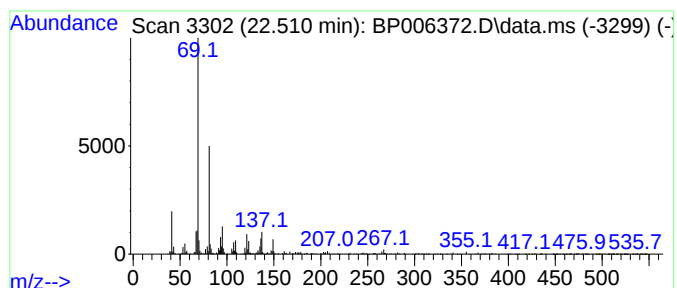
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.510	2.76 ng/ul	498655	Perylene-d12	23.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	90
2			(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	72
3			1-Bromo-3,7-dimethyl-2,6-octadiene	216	C10H17Br	035719-26-7	72
4			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006372.D
Acq On : 27 Jul 2021 20:08
Operator : CG/JU
Sample : M3091-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0054

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
n-Hexadecanoic ...	18.070	4.7	ng/ul	1073150	4	17.163	4577510	20.0
Octadecanoic acid	19.300	2.5	ng/ul	528111	5	21.257	4214790	20.0
(DEL) Alkane: C...	20.990	3.8	ng/ul	802747	5	21.257	4214790	20.0
Supraene	22.510	2.8	ng/ul	498655	6	23.604	3612380	20.0