

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013195.D
 Acq On : 21 Dec 2022 07:50
 Operator : CG/JU
 Sample : N5984-08
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COLD3

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013195.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	21	25	34	rVB	203746	259516	1.73%	0.171%
2	3.628	73	75	81	rVB	22895	32123	0.21%	0.021%
3	3.764	94	98	117	rBV	2435896	3527685	23.56%	2.328%
4	3.993	134	137	142	rVB2	28590	41452	0.28%	0.027%
5	4.093	150	154	159	rVB	41238	55242	0.37%	0.036%
6	5.046	311	316	321	rVB2	23683	33032	0.22%	0.022%
7	6.934	632	637	644	rBV5	24253	58850	0.39%	0.039%
8	7.110	659	667	679	rBV	3062942	4780389	31.92%	3.154%
9	7.281	688	696	704	rBV	2381213	3771350	25.18%	2.488%
10	7.481	722	730	738	rBV	3046222	4782754	31.94%	3.156%
11	7.952	802	810	816	rBV	1980074	3067189	20.48%	2.024%
12	8.010	816	820	826	rVB	62850	93553	0.62%	0.062%
13	8.663	922	931	941	rBV	3530344	5764524	38.49%	3.803%
14	9.040	990	995	1000	rBV2	18630	37101	0.25%	0.024%
15	9.122	1001	1009	1017	rVV	2748626	4519629	30.18%	2.982%
16	9.275	1032	1035	1042	rVB5	18276	30111	0.20%	0.020%
17	9.522	1071	1077	1085	rVB	52296	85613	0.57%	0.056%
18	9.846	1124	1132	1143	rBV	2309810	3879388	25.91%	2.560%
19	10.069	1163	1170	1178	rBV	77341	137615	0.92%	0.091%
20	10.381	1212	1223	1236	rBV	3522990	5906733	39.44%	3.897%
21	10.763	1281	1288	1296	rBV	2573894	4274226	28.54%	2.820%
22	10.904	1304	1312	1334	rBV	3105246	5342962	35.68%	3.525%
23	11.257	1365	1372	1382	rBV	47892	110804	0.74%	0.073%
24	11.551	1417	1422	1429	rVB	8956	18851	0.13%	0.012%
25	12.022	1496	1502	1509	rVB8	9269	16713	0.11%	0.011%
26	12.169	1523	1527	1533	rBV4	13823	21449	0.14%	0.014%
27	12.345	1552	1557	1564	rVB	62649	99049	0.66%	0.065%
28	12.557	1587	1593	1602	rBV	8226	24793	0.17%	0.016%
29	12.857	1639	1644	1650	rBV3	48062	79772	0.53%	0.053%
30	13.404	1729	1737	1743	rBV2	34074	50673	0.34%	0.033%
31	13.481	1745	1750	1753	rBV6	9689	17442	0.12%	0.012%
32	13.563	1758	1764	1773	rVB6	12770	31497	0.21%	0.021%
33	13.804	1800	1805	1810	rVB5	24438	38983	0.26%	0.026%
34	13.998	1831	1838	1849	rBV	5267529	7176360	47.92%	4.735%
35	14.110	1854	1857	1863	rVB8	13281	20878	0.14%	0.014%
36	14.239	1874	1879	1880	rBV5	10245	16983	0.11%	0.011%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013195.D
 Acq On : 21 Dec 2022 07:50
 Operator : CG/JU
 Sample : N5984-08
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COLD3

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-BP120722.M
 Title : SVOA CALIBRATION

37	14.287	1880	1887	1898	rBV	6562161	9279839	61.97%	6.123%
38	14.481	1917	1920	1927	rVB5	19419	28725	0.19%	0.019%
39	14.592	1931	1939	1949	rVV	3605570	5113781	34.15%	3.374%
40	14.687	1952	1955	1962	rVB8	11809	18407	0.12%	0.012%
41	14.787	1965	1972	1994	rBV	1878954	3010373	20.10%	1.986%
42	14.998	2002	2008	2018	rBV2	406637	602288	4.02%	0.397%
43	15.586	2101	2108	2122	rBV	7761052	10767386	71.90%	7.104%
44	15.704	2122	2128	2144	rVV	1954785	2601022	17.37%	1.716%
45	15.828	2145	2149	2154	rVB	34767	53781	0.36%	0.035%
46	15.951	2164	2170	2181	rVB	740567	985760	6.58%	0.650%
47	16.128	2195	2200	2203	rBV5	12461	18689	0.12%	0.012%
48	16.516	2263	2266	2272	rVB	50495	67484	0.45%	0.045%
49	16.733	2299	2303	2312	rBV2	52572	81976	0.55%	0.054%
50	17.351	2401	2408	2418	rBV	3617524	5198312	34.71%	3.430%
51	17.451	2418	2425	2433	rVV	7121051	10327694	68.97%	6.814%
52	17.539	2436	2440	2447	rVB2	87873	138004	0.92%	0.091%
53	17.728	2467	2472	2477	rBV2	99368	164121	1.10%	0.108%
54	18.004	2516	2519	2522	rBV5	16777	23031	0.15%	0.015%
55	18.222	2551	2556	2564	rBV	747082	1046851	6.99%	0.691%
56	18.633	2622	2626	2631	rVB	122786	146793	0.98%	0.097%
57	19.110	2705	2707	2710	rBV2	23340	21623	0.14%	0.014%
58	19.257	2729	2732	2737	rVB3	95139	124855	0.83%	0.082%
59	19.327	2738	2744	2753	rBV	127820	292395	1.95%	0.193%
60	19.451	2761	2765	2772	rBV2	183815	274590	1.83%	0.181%
61	19.680	2798	2804	2815	rBV	9525903	12195739	81.44%	8.047%
62	19.986	2853	2856	2859	rBV2	83071	81029	0.54%	0.053%
63	20.022	2859	2862	2866	rVV	154251	157239	1.05%	0.104%
64	20.186	2888	2890	2894	rVB	170764	167877	1.12%	0.111%
65	20.669	2969	2972	2976	rBV	194299	203818	1.36%	0.134%
66	20.933	3015	3017	3020	rBV2	169014	183198	1.22%	0.121%
67	20.969	3020	3023	3027	rVB	373478	372657	2.49%	0.246%
68	21.127	3046	3050	3059	rBV	1194514	1673732	11.18%	1.104%
69	21.433	3097	3102	3109	rBV	4643582	6025182	40.24%	3.975%
70	23.757	3490	3497	3509	rVB	7299617	14974886	100.00%	9.880%
71	23.915	3517	3524	3537	rVB	3349480	6933988	46.30%	4.575%

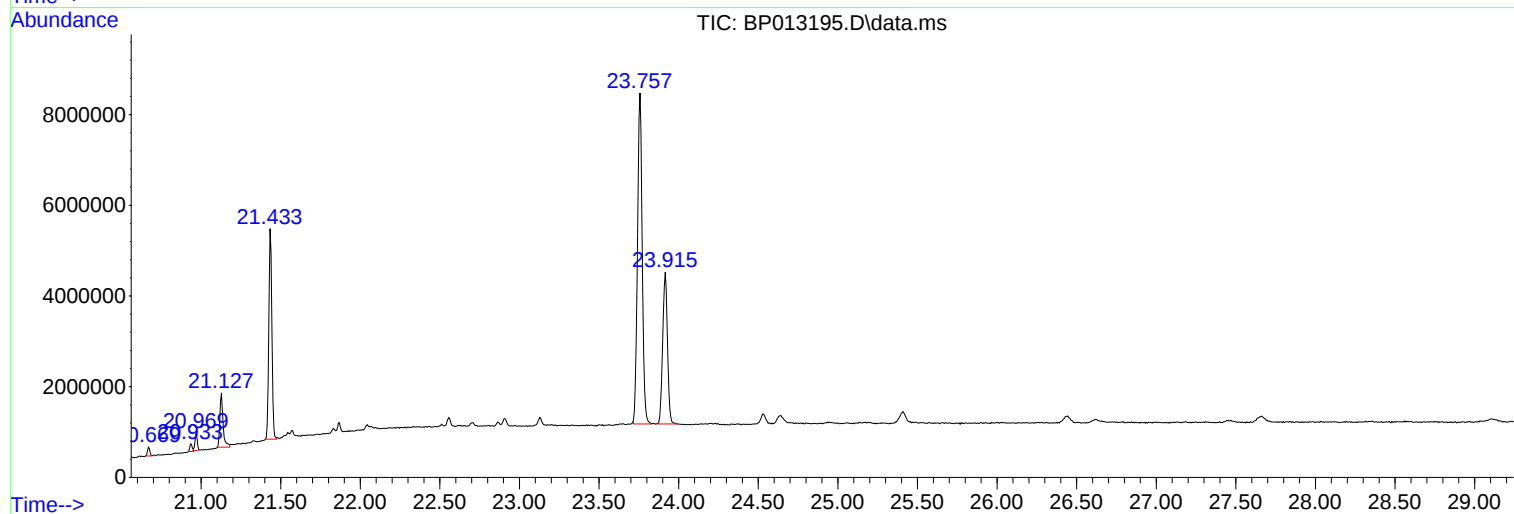
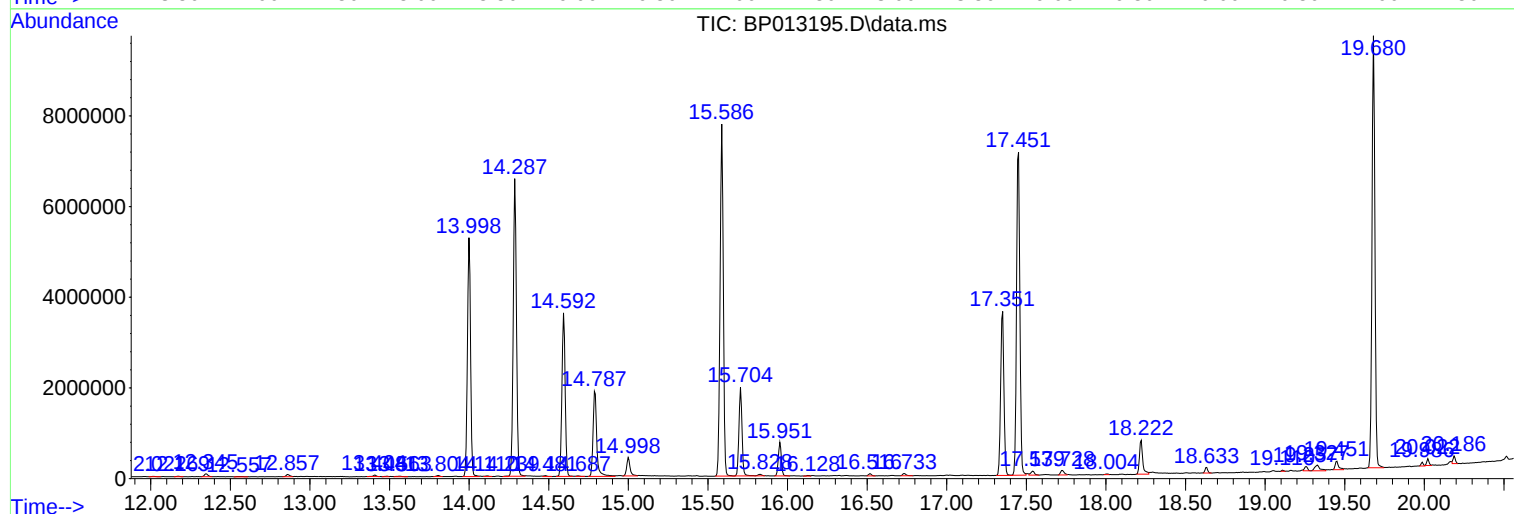
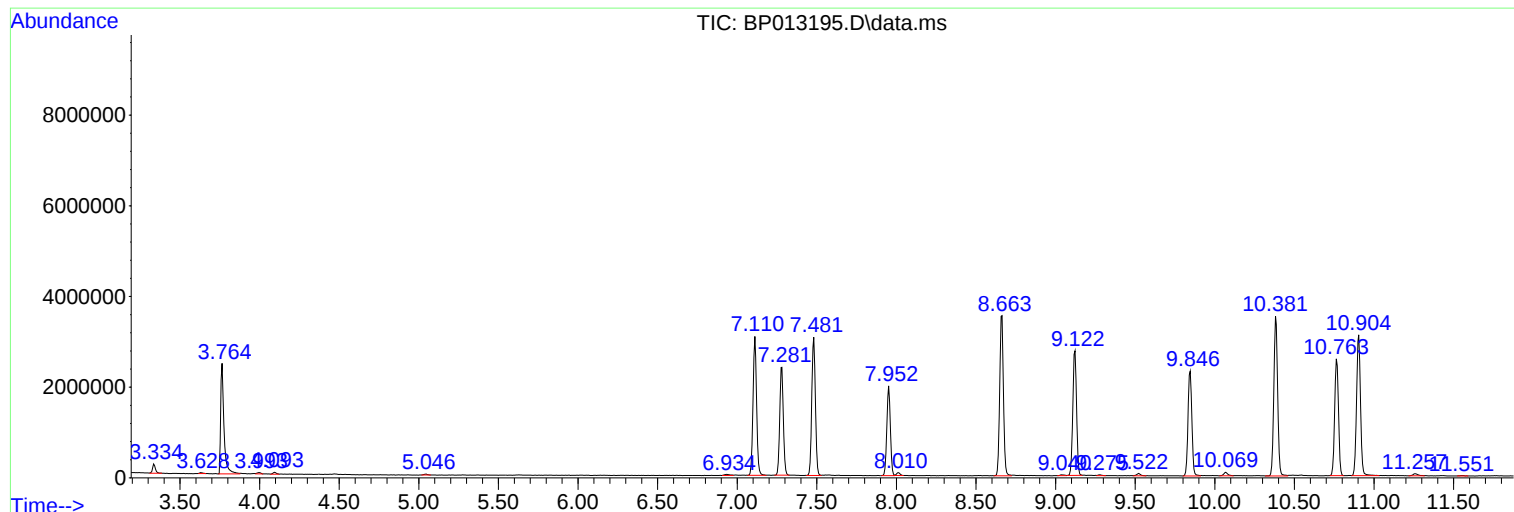
Sum of corrected areas: 151562409

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013195.D
Acq On : 21 Dec 2022 07:50
Operator : CG/JU
Sample : N5984-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COLD3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013195.D
Acq On : 21 Dec 2022 07:50
Operator : CG/JU
Sample : N5984-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COLD3

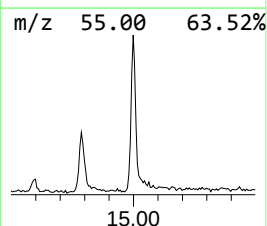
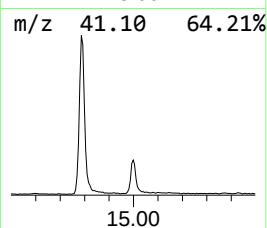
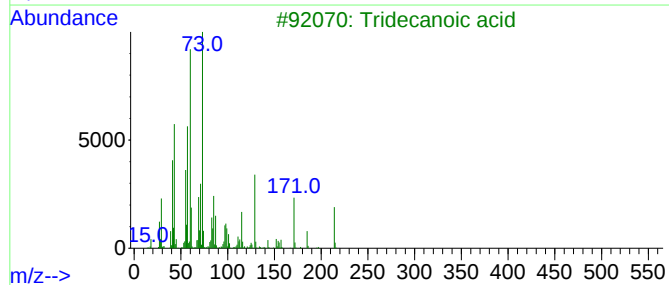
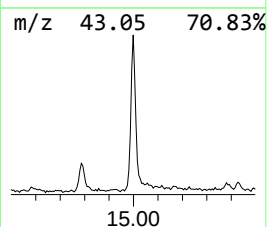
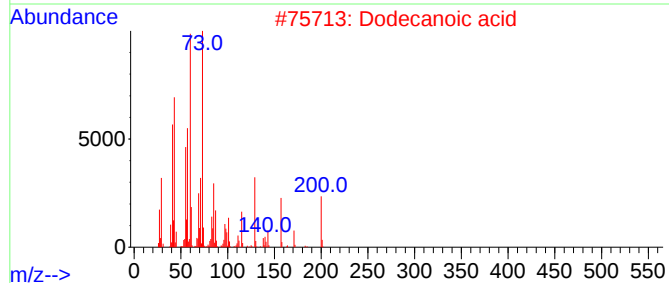
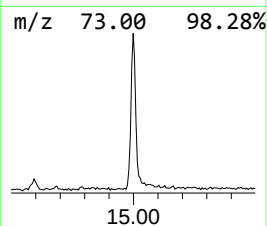
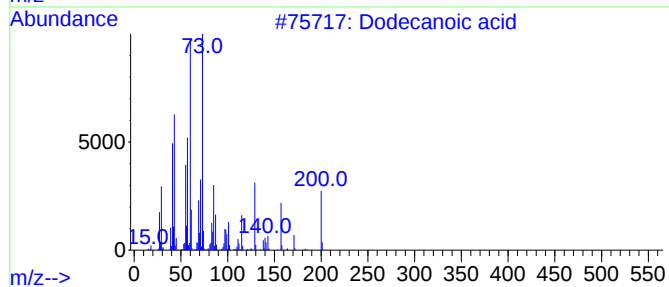
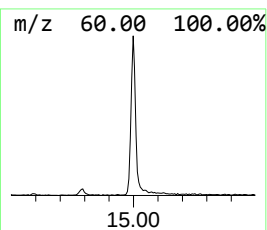
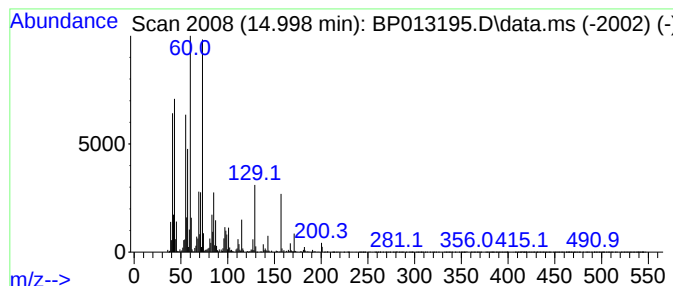
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dodecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.998	2.36 ng/ul	602288	Acenaphthene-d10	14.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	91
2			Dodecanoic acid	200	C12H24O2	000143-07-7	90
3			Tridecanoic acid	214	C13H26O2	000638-53-9	80
4			Undecanoic acid	186	C11H22O2	000112-37-8	78
5			Dodecanoic acid	200	C12H24O2	000143-07-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013195.D
Acq On : 21 Dec 2022 07:50
Operator : CG/JU
Sample : N5984-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COLD3

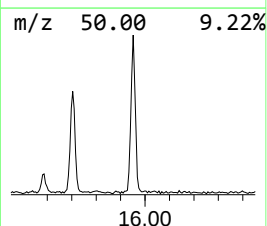
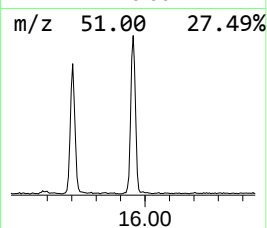
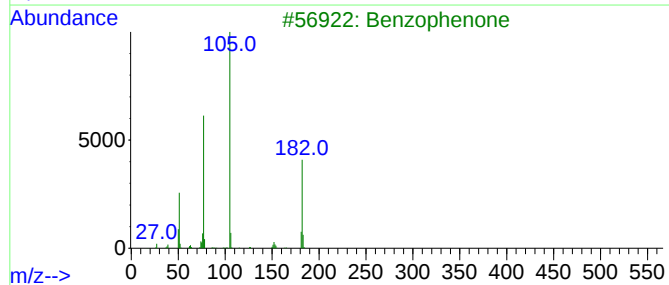
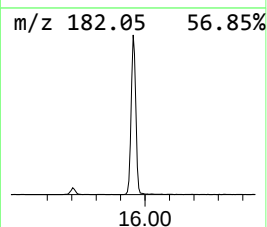
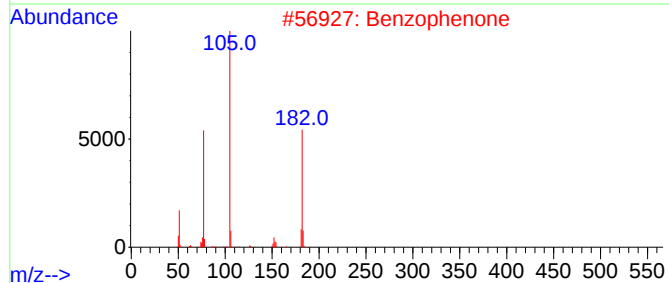
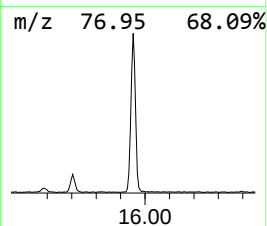
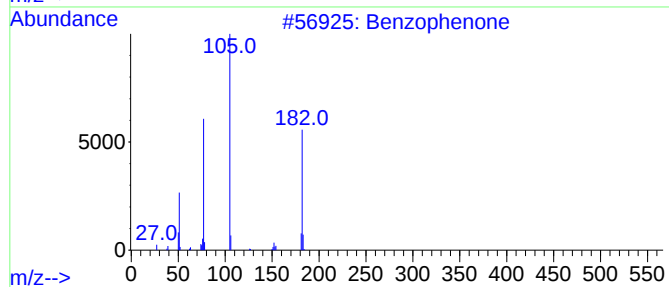
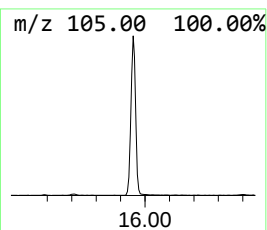
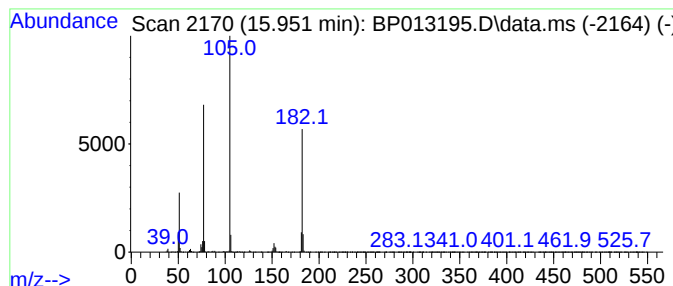
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.951	3.86 ng/ul	985760	Acenaphthene-d10	14.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013195.D
Acq On : 21 Dec 2022 07:50
Operator : CG/JU
Sample : N5984-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COLD3

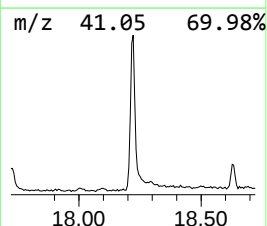
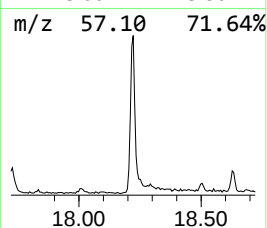
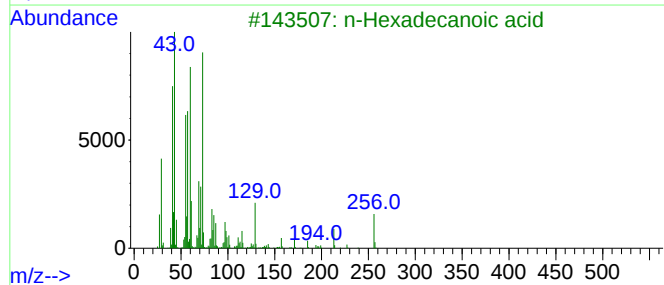
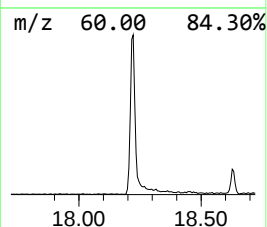
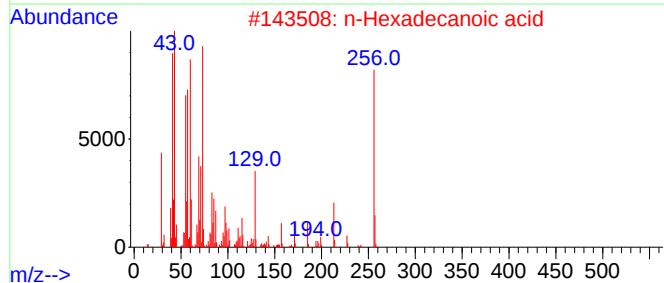
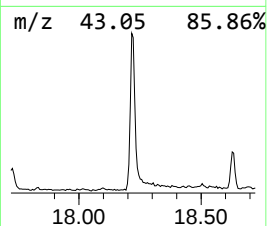
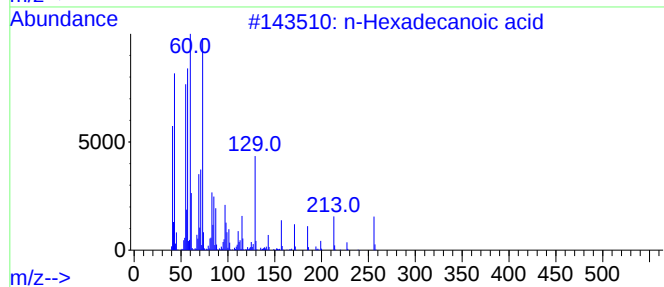
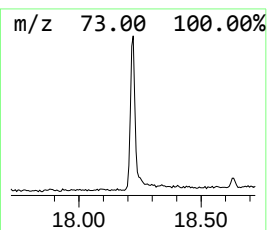
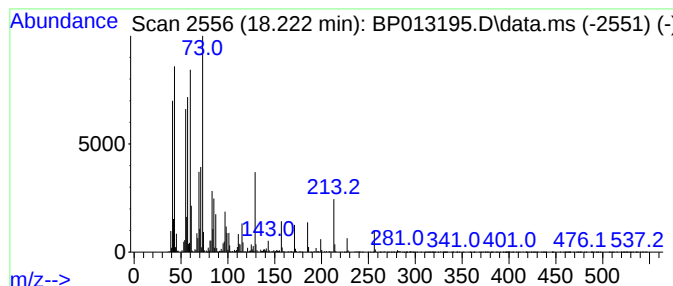
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	4.03 ng/ul	1046850	Phenanthrene-d10	17.351

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Octadecanoic acid	284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013195.D
Acq On : 21 Dec 2022 07:50
Operator : CG/JU
Sample : N5984-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COLD3

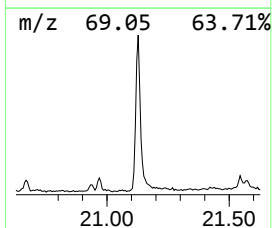
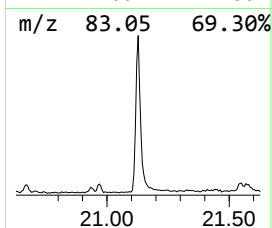
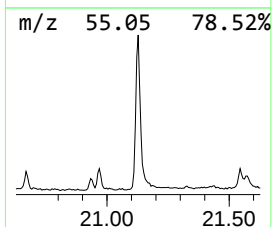
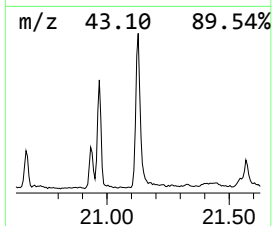
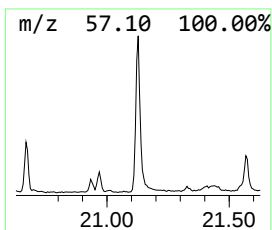
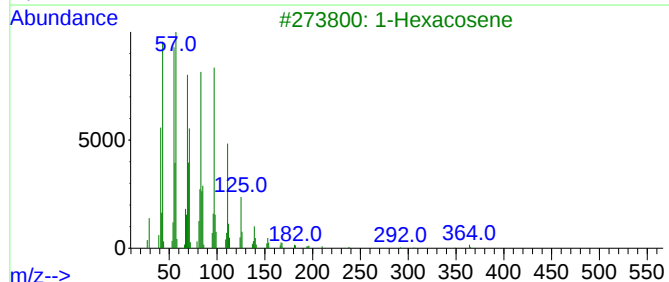
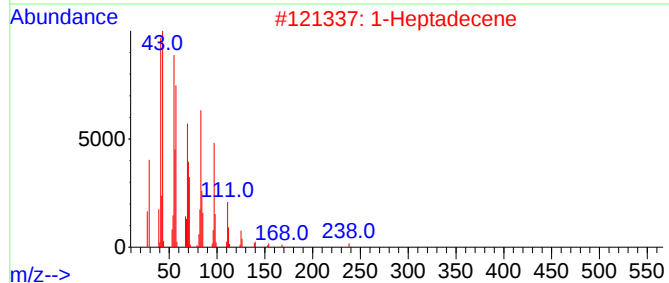
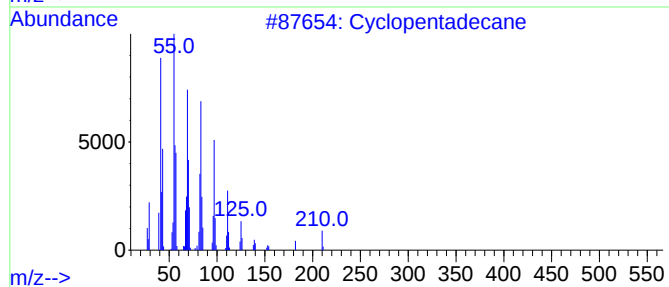
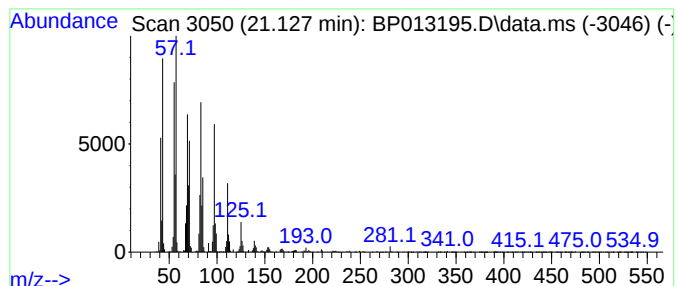
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.127 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.127	5.56 ng/ul	1673730	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			1-Heptadecene	238	C17H34	006765-39-5	95
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013195.D
Acq On : 21 Dec 2022 07:50
Operator : CG/JU
Sample : N5984-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0LD3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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
Dodecanoic acid	14.998	2.4	ng/ul	602288	3	14.592	5113780	20.0
Benzophenone	15.951	3.9	ng/ul	985760	3	14.592	5113780	20.0
n-Hexadecanoic ...	18.222	4.0	ng/ul	1046850	4	17.351	5198310	20.0
(DEL) Alkane: C...	21.127	5.6	ng/ul	1673730	5	21.433	6025180	20.0