

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
 Data File : BP015196.D
 Acq On : 20 May 2023 04:46
 Operator : CG/JU
 Sample : 02689-25
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREK7

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	38	42	49	rVB	22472	33581	0.84%	0.060%
2	3.910	121	123	127	rVV3	7029	10646	0.27%	0.019%
3	3.987	131	136	141	rVB	39174	50266	1.26%	0.090%
4	4.057	146	148	152	rVV4	6209	8006	0.20%	0.014%
5	4.110	152	157	165	rVB2	31217	52736	1.32%	0.095%
6	4.210	170	174	179	rVB	25402	35299	0.88%	0.063%
7	4.605	237	241	247	rVV3	10952	17305	0.43%	0.031%
8	4.669	248	252	261	rVB	54802	81753	2.05%	0.147%
9	5.163	331	336	342	rBV	20325	31994	0.80%	0.057%
10	5.281	349	356	364	rBV9	9439	22557	0.56%	0.041%
11	5.428	371	381	382	rBV8	5735	9363	0.23%	0.017%
12	5.657	415	420	425	rBV	13972	20286	0.51%	0.036%
13	5.781	437	441	448	rVB	25362	37106	0.93%	0.067%
14	6.075	486	491	495	rBV6	4984	9075	0.23%	0.016%
15	6.616	579	583	589	rVB5	9129	16068	0.40%	0.029%
16	6.787	608	612	617	rVB6	7138	11137	0.28%	0.020%
17	7.099	661	665	669	rBV6	5454	9404	0.24%	0.017%
18	7.228	680	687	689	rBV	44900	63919	1.60%	0.115%
19	7.275	689	695	706	rVB	608005	1049487	26.26%	1.886%
20	7.446	715	724	733	rBV	508279	813266	20.35%	1.461%
21	7.528	734	738	745	rVB3	18731	31087	0.78%	0.056%
22	7.598	745	750	752	rBV4	9716	13587	0.34%	0.024%
23	7.646	752	758	769	rVB	638069	1024177	25.63%	1.840%
24	7.728	769	772	776	rBV4	5875	8704	0.22%	0.016%
25	7.840	788	791	797	rVB4	5310	8864	0.22%	0.016%
26	7.934	802	807	813	rBV2	7777	14404	0.36%	0.026%
27	8.016	815	821	828	rVB2	3921	9551	0.24%	0.017%
28	8.122	832	839	849	rBV	848689	1369450	34.27%	2.461%
29	8.257	854	862	867	rVV	37636	58961	1.48%	0.106%
30	8.346	871	877	884	rVB3	19838	32308	0.81%	0.058%
31	8.787	944	952	953	rBV8	6644	11706	0.29%	0.021%
32	8.834	953	960	968	rVV	667350	1083612	27.12%	1.947%
33	8.957	975	981	988	rVB	158621	258212	6.46%	0.464%
34	9.022	988	992	996	rVB7	6374	9807	0.25%	0.018%
35	9.298	1032	1039	1046	rBV	647837	1056064	26.43%	1.898%
36	9.351	1046	1048	1053	rVV4	10293	13855	0.35%	0.025%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
 Data File : BP015196.D
 Acq On : 20 May 2023 04:46
 Operator : CG/JU
 Sample : 02689-25
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREK7

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-BP051123.MA.M
 Title : SVOA CALIBRATION

37	9.398	1053	1056	1062	rVV7	6642	10747	0.27%	0.019%
38	9.457	1062	1066	1071	rVB8	5617	8829	0.22%	0.016%
39	9.692	1098	1106	1116	rBV	147024	219530	5.49%	0.394%
40	10.028	1155	1163	1170	rBV	551364	927364	23.21%	1.666%
41	10.175	1182	1188	1196	rBV	31707	67741	1.70%	0.122%
42	10.310	1207	1211	1215	rVV2	9702	16733	0.42%	0.030%
43	10.387	1216	1224	1232	rVB4	22703	46924	1.17%	0.084%
44	10.569	1247	1255	1267	rBV	818031	1429737	35.78%	2.569%
45	10.869	1302	1306	1311	rVB2	5054	8871	0.22%	0.016%
46	10.951	1311	1320	1327	rBV	1242851	2053518	51.39%	3.690%
47	11.004	1327	1329	1332	rVV3	7297	7731	0.19%	0.014%
48	11.087	1335	1343	1356	rBV	544299	1004781	25.14%	1.806%
49	11.422	1397	1400	1406	rVB4	7661	12848	0.32%	0.023%
50	11.504	1406	1414	1424	rVB4	9967	29823	0.75%	0.054%
51	11.739	1447	1454	1465	rBV5	16385	49199	1.23%	0.088%
52	12.186	1525	1530	1537	rVB	103719	149650	3.74%	0.269%
53	12.434	1568	1572	1576	rVB5	4923	9305	0.23%	0.017%
54	12.528	1581	1588	1596	rVV6	12980	29370	0.73%	0.053%
55	13.645	1772	1778	1783	rBV	43864	69859	1.75%	0.126%
56	13.951	1823	1830	1835	rVV	5641	13141	0.33%	0.024%
57	14.033	1839	1844	1848	rBV8	10592	17125	0.43%	0.031%
58	14.080	1848	1852	1857	rVB7	13962	21415	0.54%	0.038%
59	14.163	1859	1866	1874	rBV	1641130	2342588	58.62%	4.209%
60	14.280	1882	1886	1891	rBB8	7831	9317	0.23%	0.017%
61	14.457	1909	1916	1927	rVV	1879375	2699630	67.56%	4.851%
62	14.633	1944	1946	1951	rVB5	8527	9625	0.24%	0.017%
63	14.763	1957	1968	1974	rBV	1970118	2824042	70.67%	5.075%
64	14.816	1974	1977	1983	rVV7	16665	23106	0.58%	0.042%
65	14.875	1983	1987	1994	rVB10	10709	15052	0.38%	0.027%
66	14.951	1994	2000	2017	rBV	557375	972129	24.33%	1.747%
67	15.110	2023	2027	2031	rBV2	23278	32054	0.80%	0.058%
68	15.157	2031	2035	2042	rVB8	20444	40849	1.02%	0.073%
69	15.257	2046	2052	2059	rBV	49297	76377	1.91%	0.137%
70	15.704	2123	2128	2131	rBV	82088	114857	2.87%	0.206%
71	15.751	2131	2136	2143	rVB	2400311	3379634	84.57%	6.073%
72	15.869	2150	2156	2165	rBV	635470	870709	21.79%	1.565%
73	15.945	2167	2169	2174	rVV5	13199	20711	0.52%	0.037%
74	15.992	2174	2177	2182	rVV5	15539	21236	0.53%	0.038%
75	16.045	2182	2186	2190	rVB7	8509	13144	0.33%	0.024%
76	16.116	2192	2198	2206	rVV	253246	349206	8.74%	0.628%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
 Data File : BP015196.D
 Acq On : 20 May 2023 04:46
 Operator : CG/JU
 Sample : 02689-25
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREK7

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-BP051123.MA.M
 Title : SVOA CALIBRATION

77	16.451	2250	2255	2256	rBV5	17573	24699	0.62%	0.044%
78	16.886	2327	2329	2336	rVB8	14237	23597	0.59%	0.042%
79	16.957	2337	2341	2348	rBV2	89903	128060	3.20%	0.230%
80	17.045	2352	2356	2361	rVB	28616	41481	1.04%	0.075%
81	17.516	2430	2436	2442	rBV	2324097	3340404	83.59%	6.003%
82	17.616	2447	2453	2459	rVV	2416360	3574346	89.45%	6.423%
83	18.027	2520	2523	2527	rVB	74012	84244	2.11%	0.151%
84	18.369	2577	2581	2591	rBV	534356	768665	19.24%	1.381%
85	18.492	2599	2602	2609	rBV	179514	223802	5.60%	0.402%
86	18.639	2624	2627	2632	rBV4	64247	110196	2.76%	0.198%
87	18.757	2644	2647	2652	rVB5	91530	128784	3.22%	0.231%
88	18.933	2673	2677	2684	rBV3	284839	425304	10.64%	0.764%
89	19.074	2697	2701	2707	rVB	404922	515370	12.90%	0.926%
90	19.204	2720	2723	2728	rVB2	151087	187747	4.70%	0.337%
91	19.551	2778	2782	2786	rVB	2027425	2365941	59.21%	4.251%
92	19.592	2786	2789	2793	rBV3	203884	263698	6.60%	0.474%
93	19.833	2824	2830	2843	rBV	2834174	3996052	100.00%	7.181%
94	20.251	2897	2901	2907	rBV	1187610	1482104	37.09%	2.663%
95	21.262	3069	3073	3079	rVB3	757852	1204062	30.13%	2.164%
96	21.374	3088	3092	3100	rVB	959034	1162303	29.09%	2.089%
97	21.592	3124	3129	3134	rVB	1802593	2546490	63.73%	4.576%
98	22.198	3229	3232	3236	rBV	381261	416367	10.42%	0.748%
99	23.980	3529	3535	3544	rVB2	1332572	2831185	70.85%	5.087%
100	24.145	3558	3563	3574	rVB	1114843	2399137	60.04%	4.311%

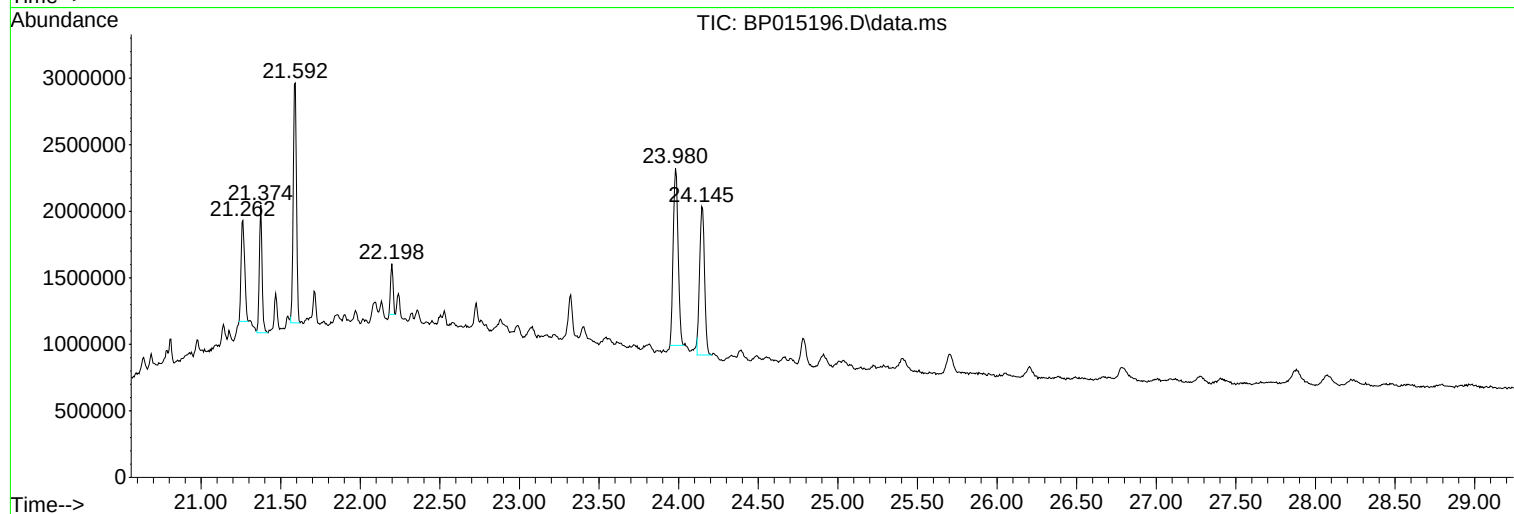
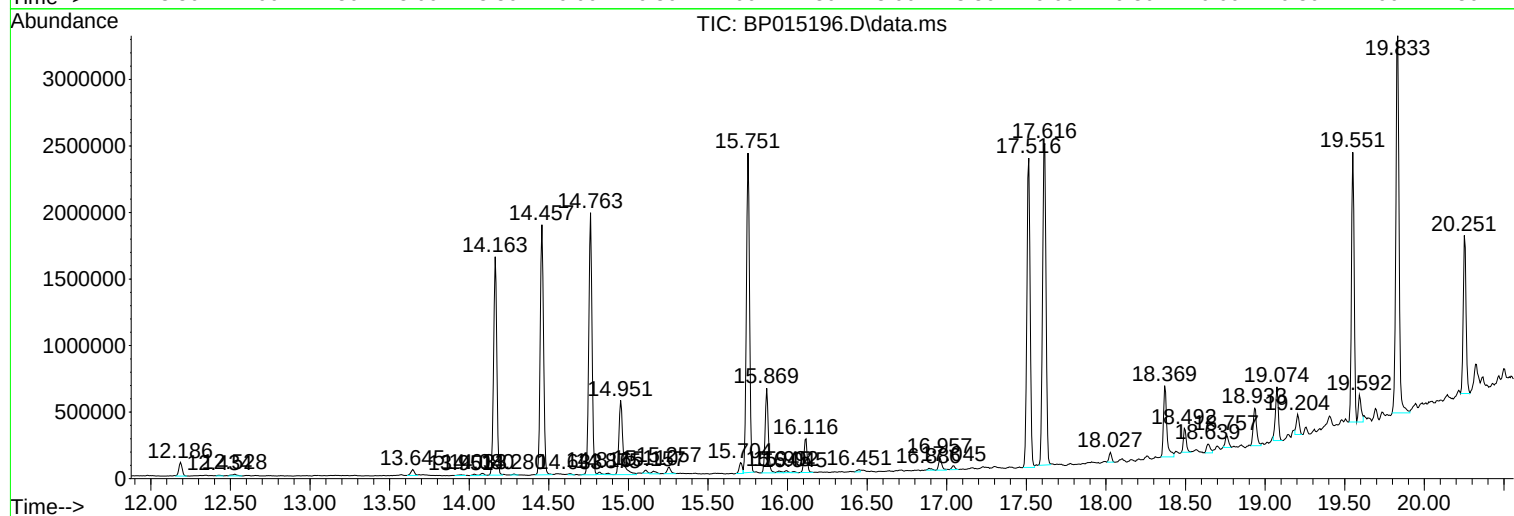
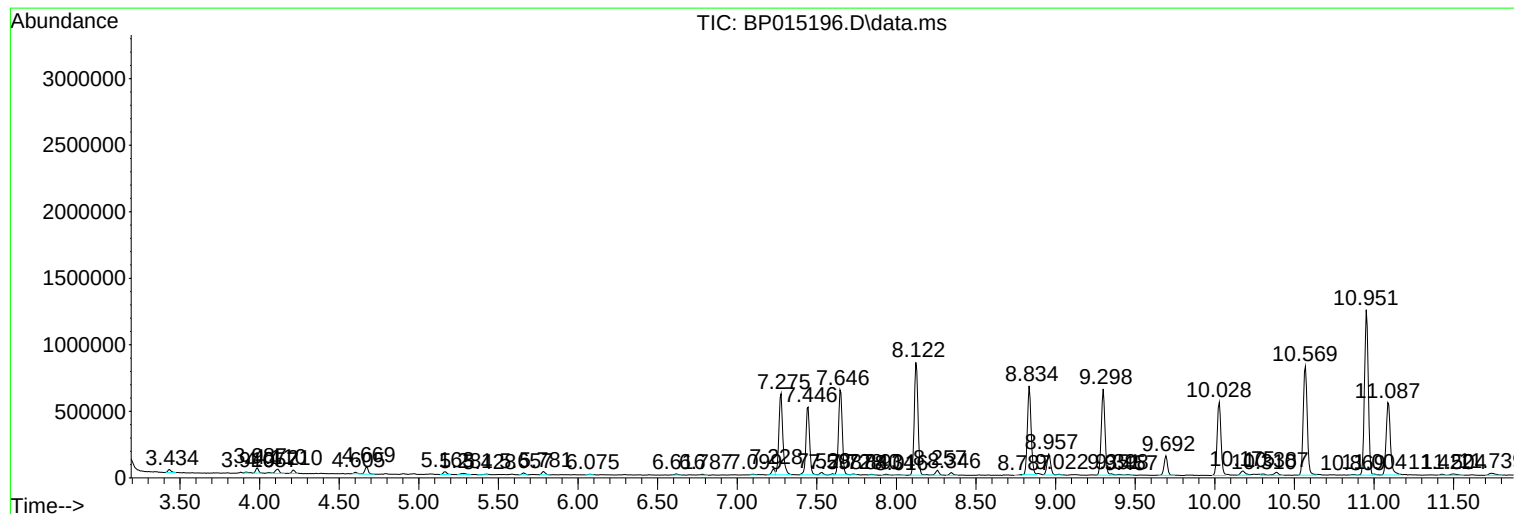
Sum of corrected areas: 55650148

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

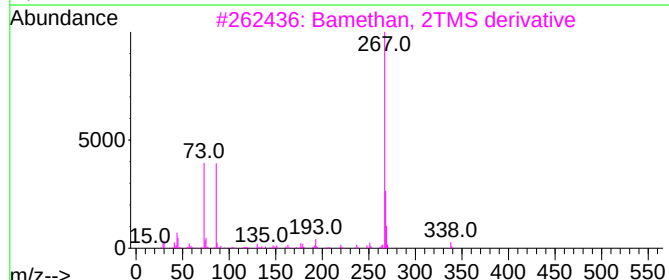
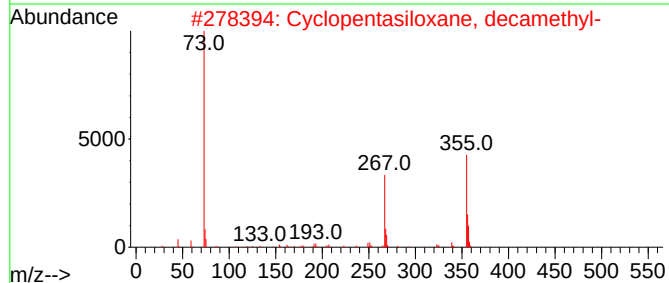
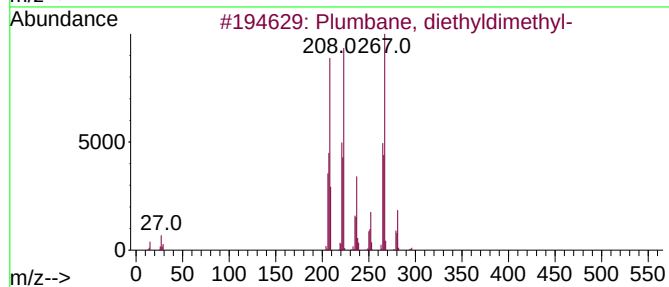
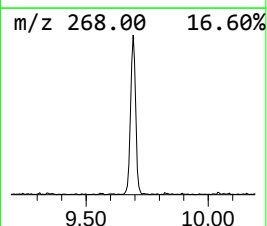
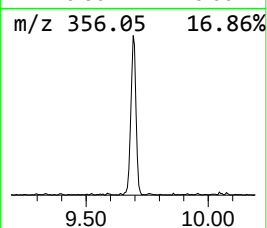
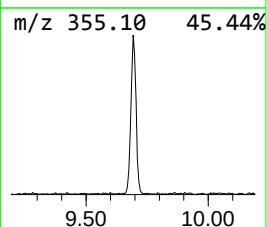
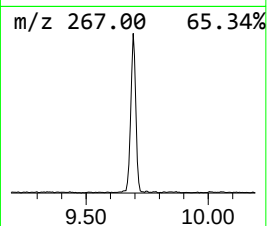
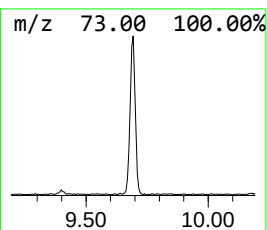
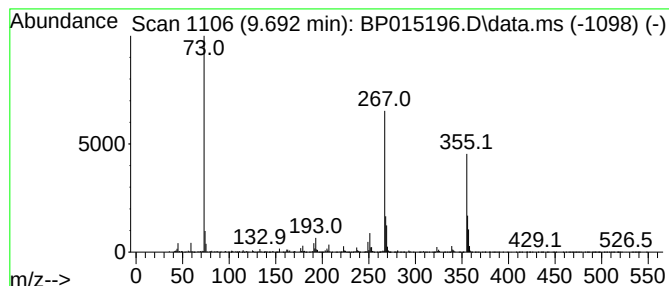
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Plumbane, diethyldimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.692	2.14 ng/ul	219530	Naphthalene-d8	10.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	92
2			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	68
3			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	46
4			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	43
5			1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

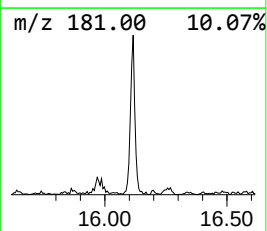
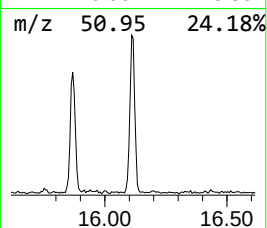
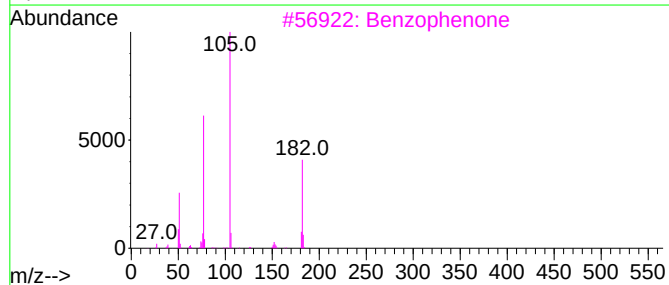
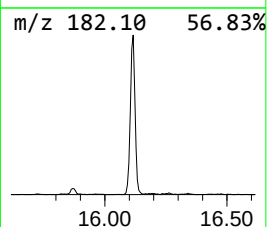
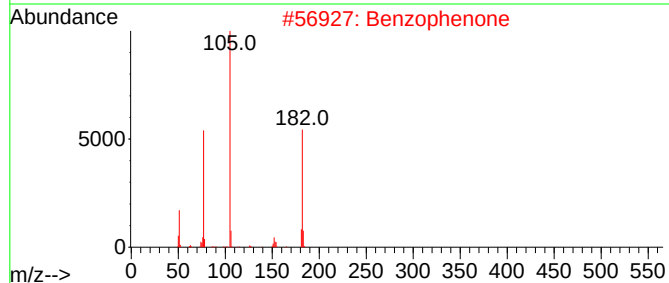
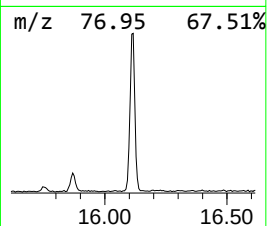
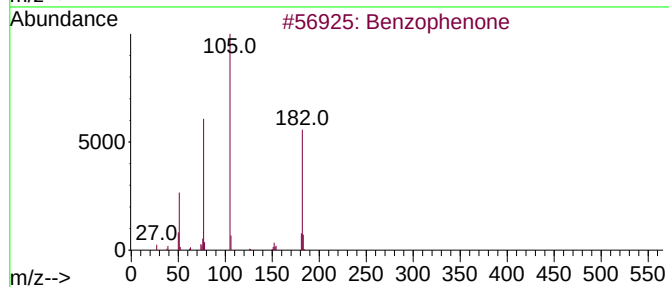
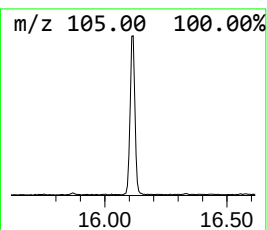
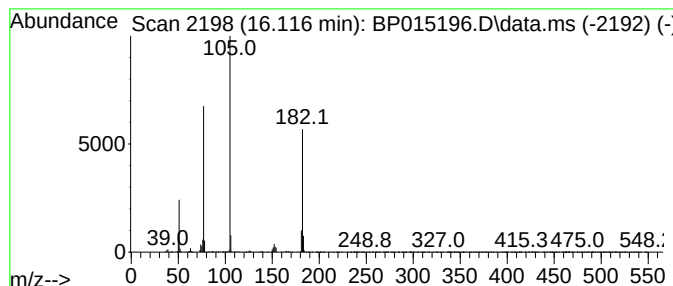
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.116	2.47 ng/ul	349206	Acenaphthene-d10	14.763

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	94
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

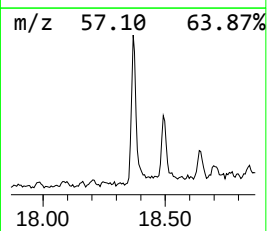
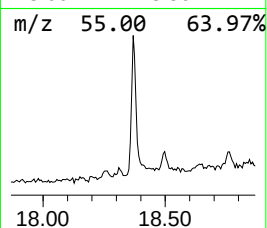
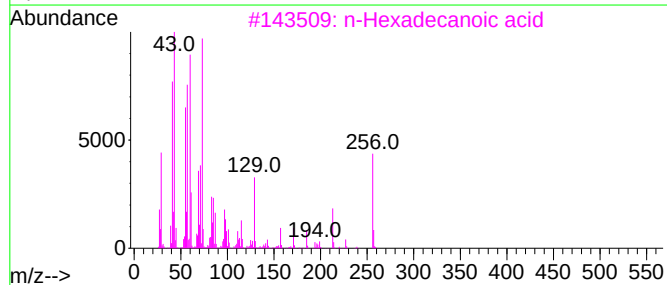
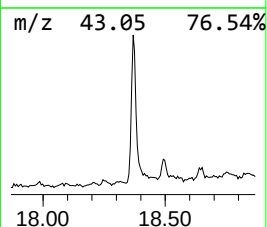
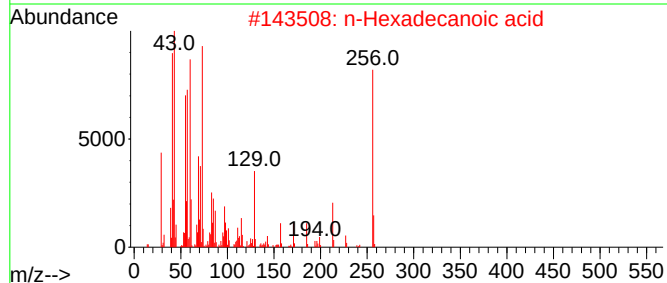
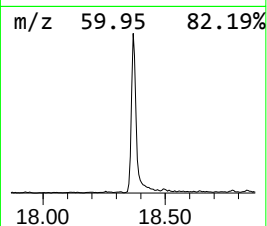
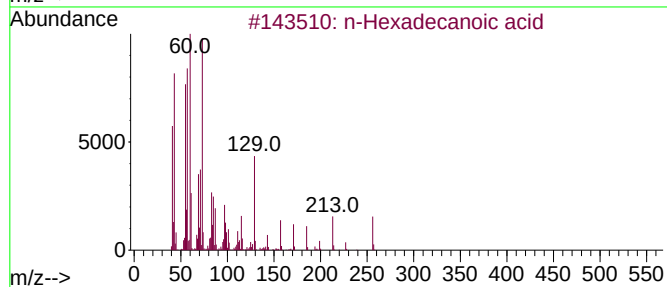
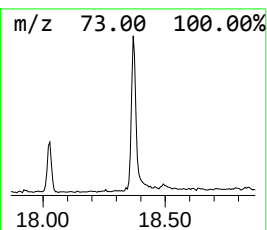
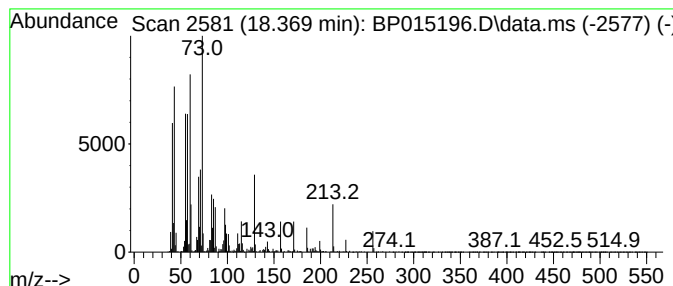
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.369	4.60 ng/ul	768665	Phenanthrene-d10	17.516

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

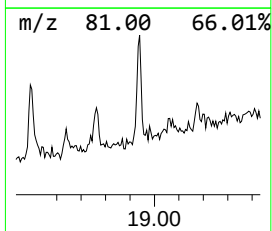
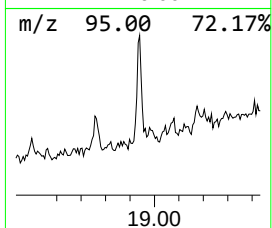
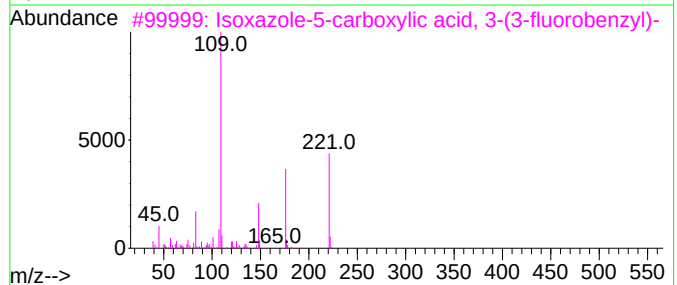
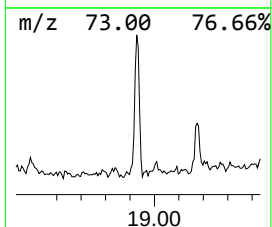
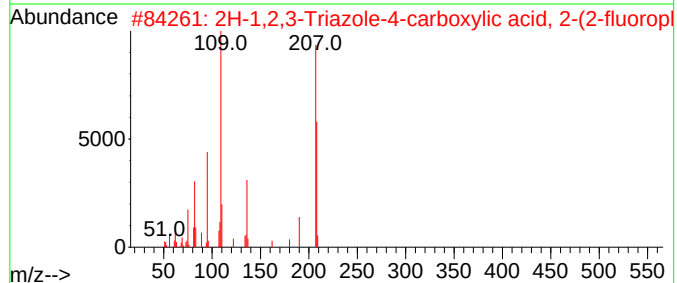
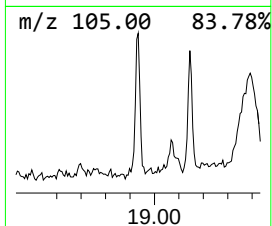
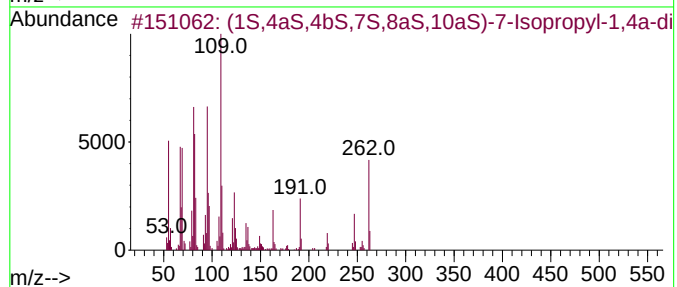
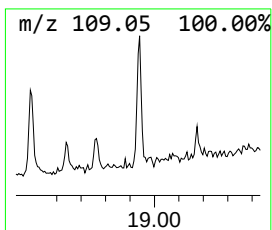
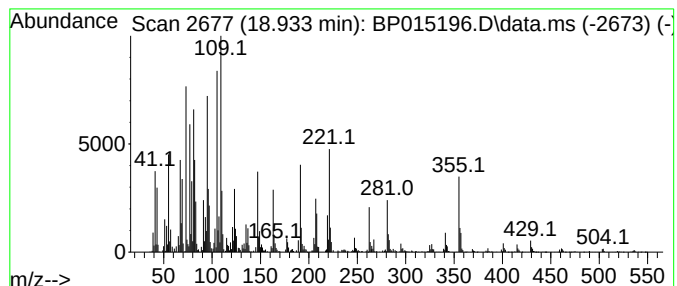
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (1S,4aS,4bS,7S,8aS,10aS)-7-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.933	2.55 ng/ul	425304	Phenanthrene-d10	17.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1S,4aS,4bS,7S,8aS,10aS)-7-Isopr...	262	C19H34	002221-95-6	78		
2	2H-1,2,3-Triazole-4-carboxylic a...	207	C9H6FN3O2	051306-44-6	41		
3	Isoxazole-5-carboxylic acid, 3-(...	221	C11H8FN03	1010310-14-4	38		
4	1-(2-Fluorobenzyl)-3-piperidinam...	354	C15H16F6N2O	1000469-10-9	35		
5	Pyrazol-3-amine, 1-(4-fluorobenz...	191	C10H10FN3	1010272-83-2	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

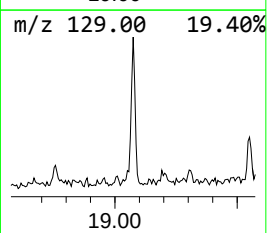
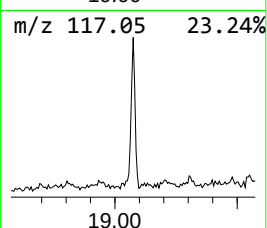
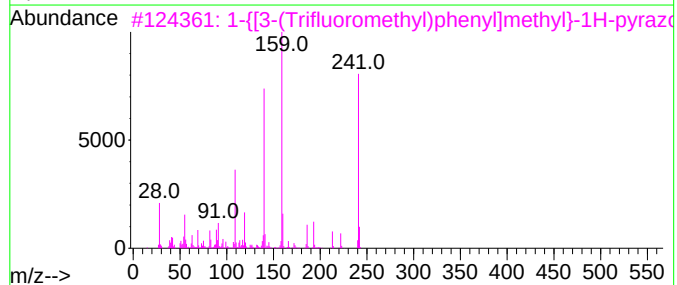
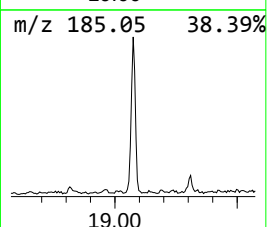
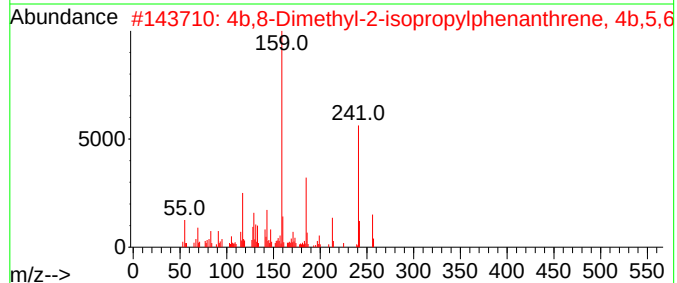
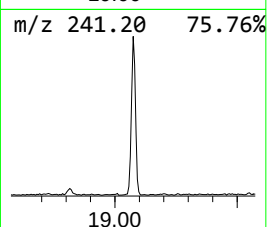
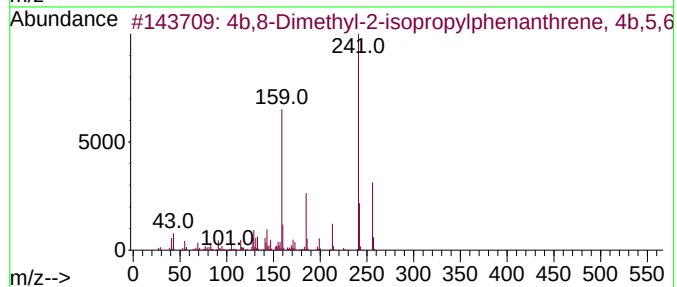
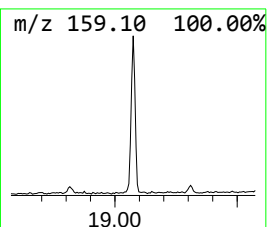
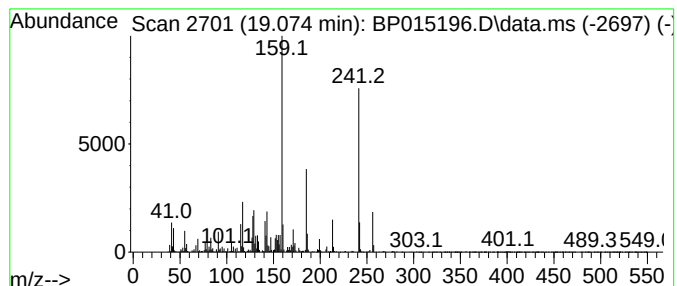
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 4b,8-Dimethyl-2-isopropylph... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.074	3.09 ng/ul	515370	Phenanthrene-d10	17.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	96
2			4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	83
3			1-([3-(Trifluoromethyl)phenyl]me...	241	C11H10F3N3	1002033-51-3	52
4			s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	50
5			3,4-Dihydro-3,3-dimethyl-1,9(2H,...	241	C15H15NO2	1010212-95-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP015196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

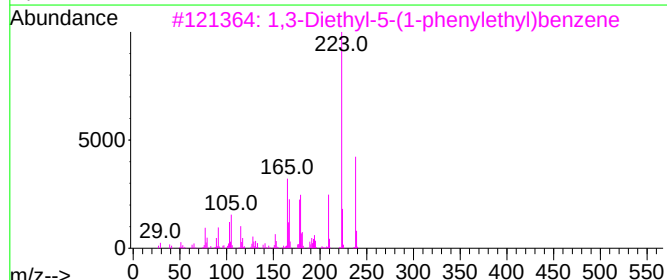
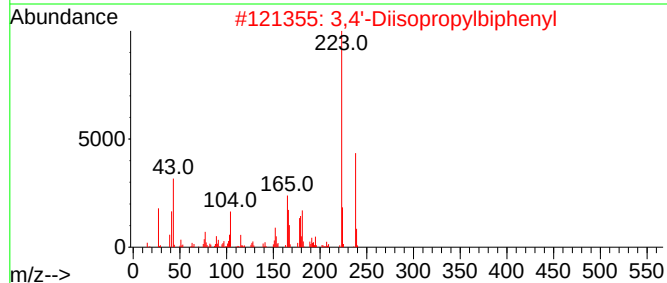
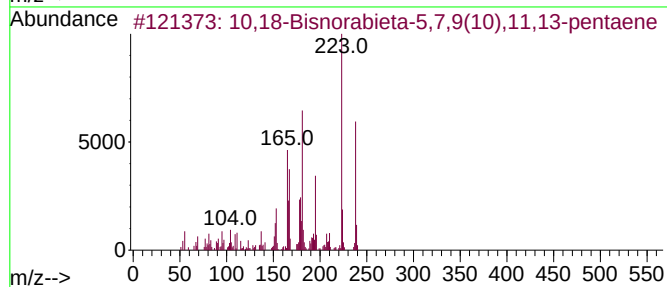
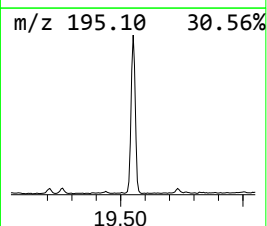
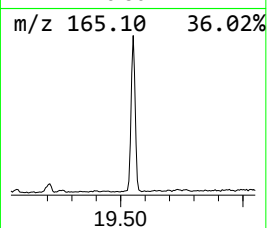
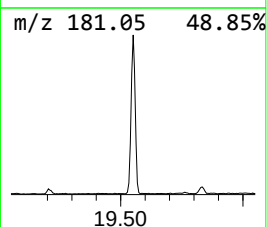
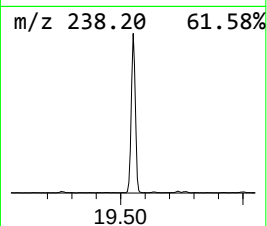
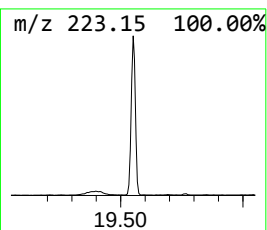
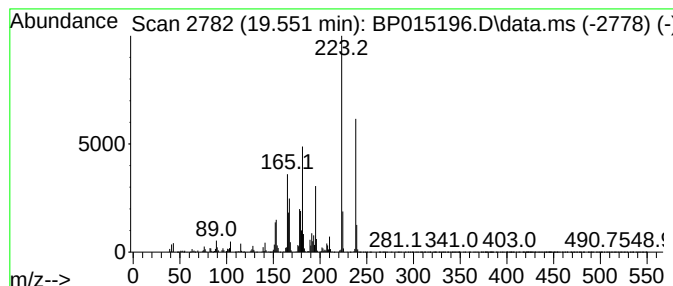
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.551	14.17 ng/ul	2365940	Phenanthrene-d10	17.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99		
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	76		
3	1,3-Diethyl-5-(1-phenylethyl)ben...	238	C18H22	1000482-32-6	74		
4	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	60		
5	2-Propenoic acid, 3-(3,4,5-trime...	238	C12H14O5	000090-50-6	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

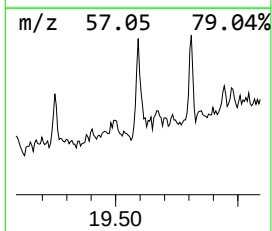
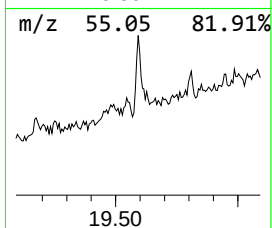
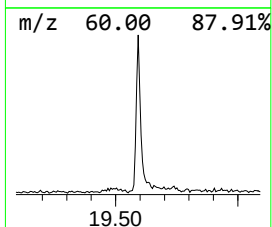
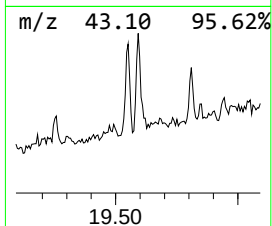
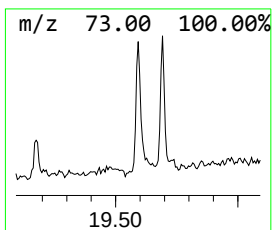
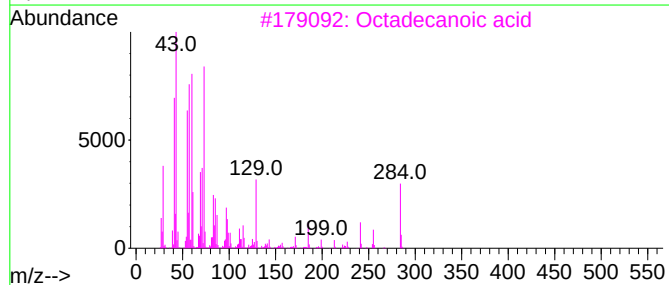
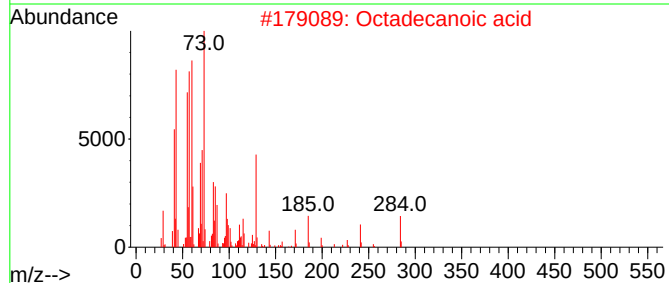
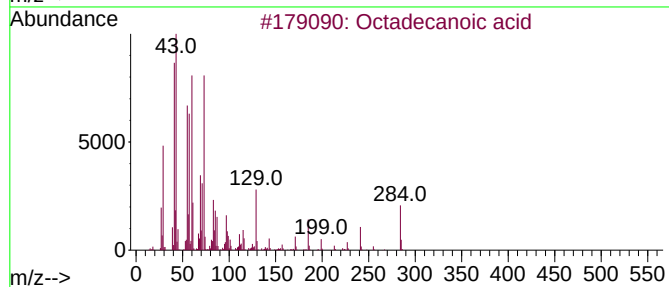
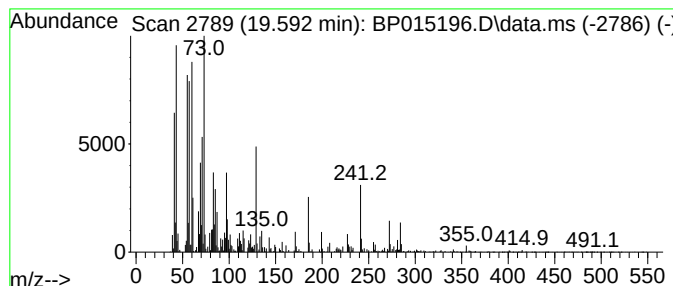
Instrument :
BNA_P
ClientSampleId :
JREK7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.592	2.07 ng/ul	263698	Chrysene-d12	21.592	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	96
2	Octadecanoic acid	284	C18H36O2	000057-11-4	94
3	Octadecanoic acid	284	C18H36O2	000057-11-4	93
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	86
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP015196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

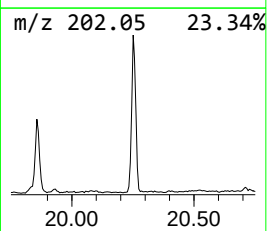
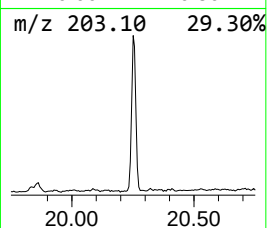
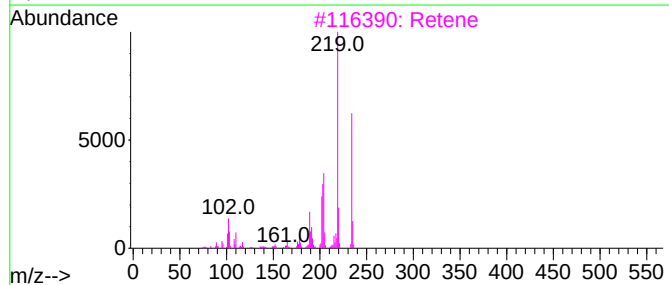
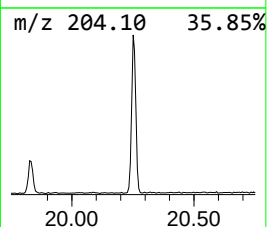
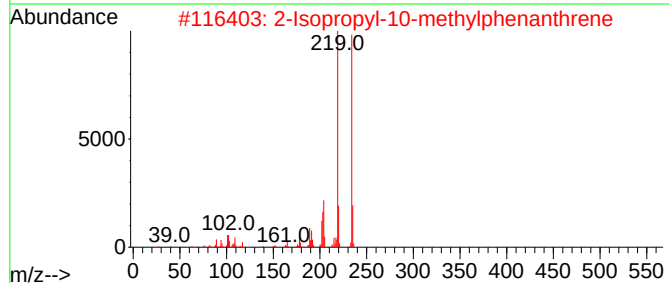
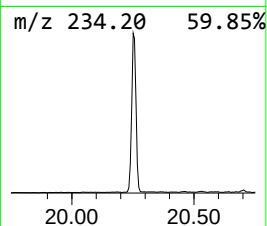
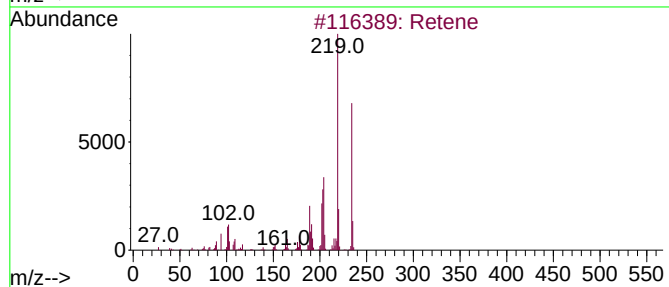
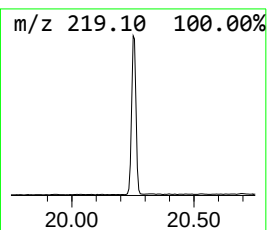
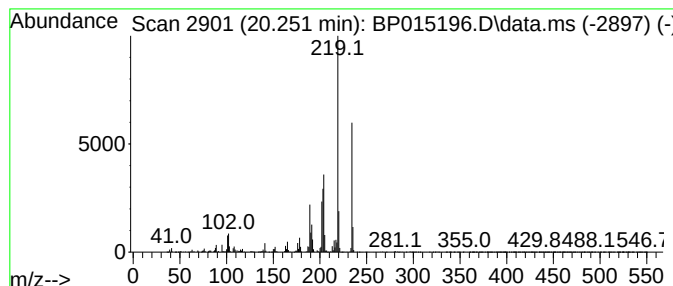
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Retene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.251	11.64 ng/ul	1482100	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Retene			234	C18H18	000483-65-8	99
2	2-Isopropyl-10-methylphenanthrene			234	C18H18	066552-97-4	95
3	Retene			234	C18H18	000483-65-8	94
4	Phenanthrene, 2,4,5,7-tetramethyl-			234	C18H18	007396-38-5	64
5	Retene			234	C18H18	000483-65-8	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

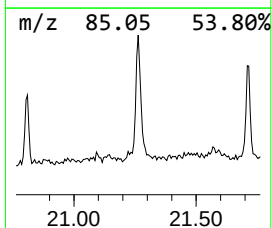
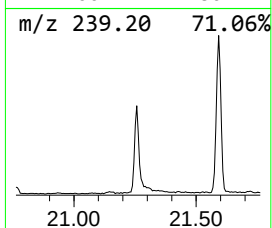
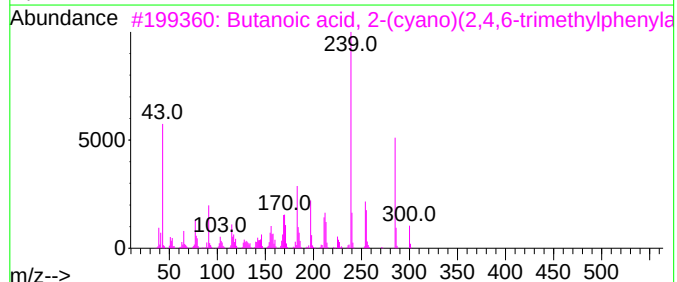
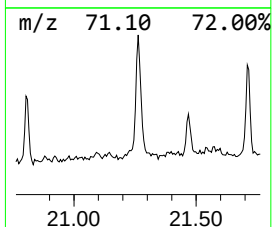
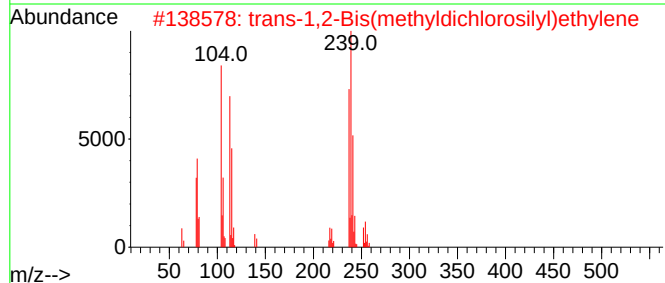
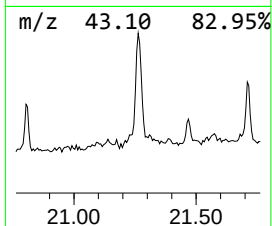
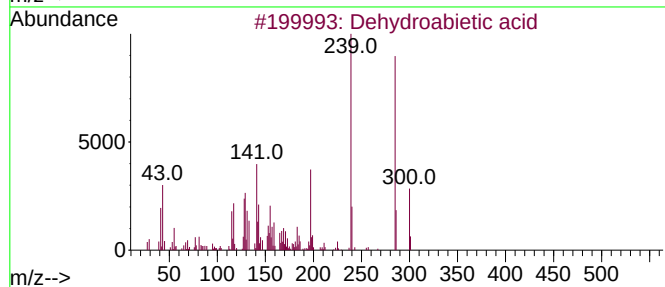
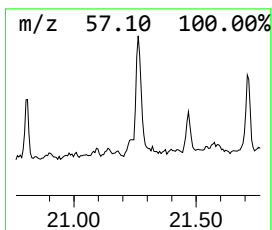
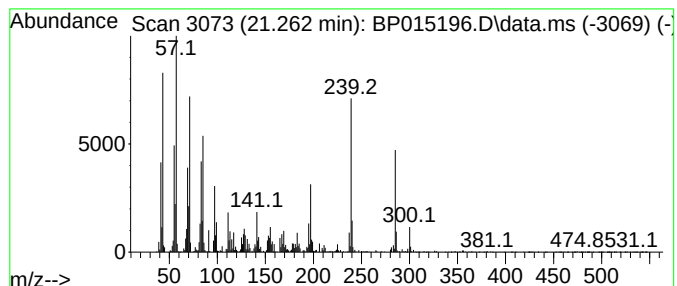
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Dehydroabietic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.262	9.46 ng/ul	1204060	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dehydroabietic acid	300	C20H28O2	001740-19-8	70
2			trans-1,2-Bis(methyldichlorosilyl)ethylen	252	C4H8Cl4Si2	065899-10-7	56
3			Butanoic acid, 2-(cyano)(2,4,6-trimethylphenyl)	300	C17H20N2O3	1000267-71-7	50
4			Ethyl 4-hydroxy-6-(trifluoromethyl)-3-methyl-2-pyridinecarboxylate	285	C13H10F3NO3	026893-12-9	42
5			Palmitic acid vinyl ester	282	C18H34O2	000693-38-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

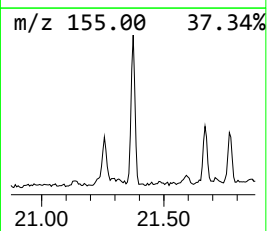
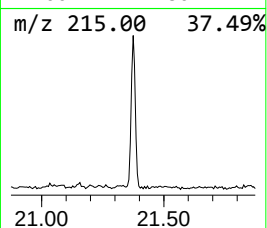
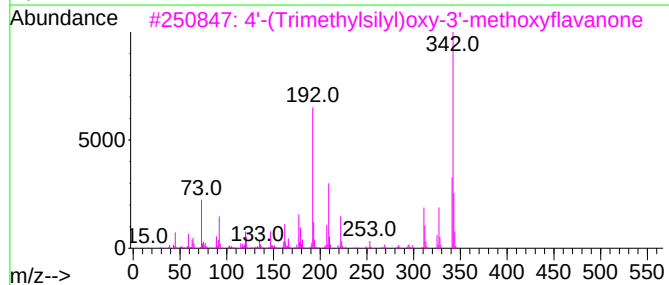
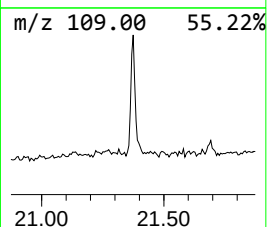
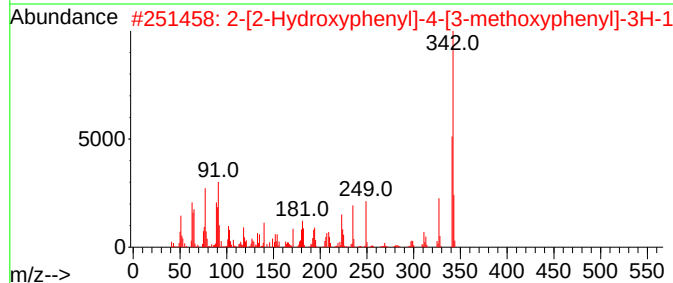
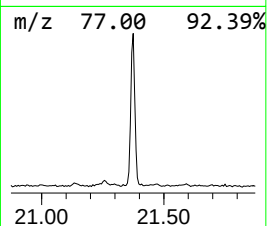
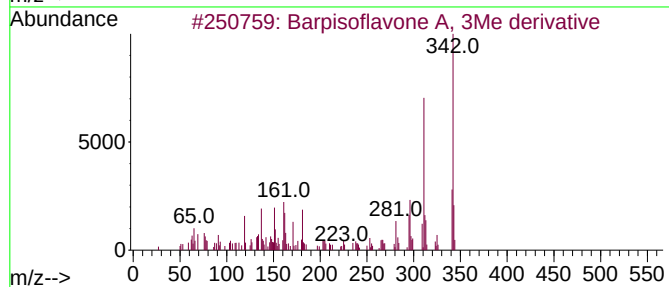
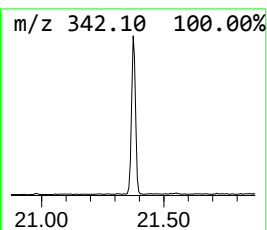
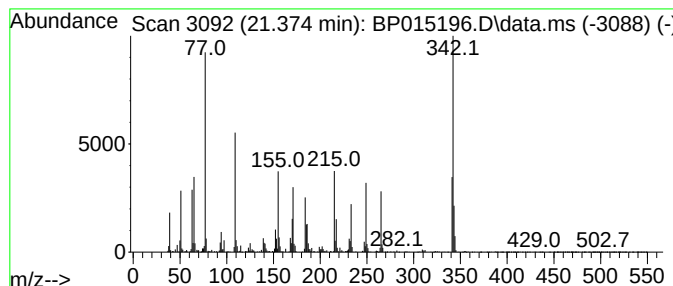
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.374	9.13 ng/ul	1162300	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Barpisoflavone A, 3Me derivative	342	C19H18O6	001100-15-8	22
2			2-[2-Hydroxyphenyl]-4-[3-methoxy...	342	C22H18N2O2	084634-58-2	22
3			4'-(Trimethylsilyl)oxy-3'-methox...	342	C19H22O4Si	1000454-27-6	22
4			(6aR,11aR)-9-Methoxy-6a,11a-dihy...	342	C19H22O4Si	1000496-08-0	22
5			4-Benzyl-7-methoxy-3-phenylcoumarin	342	C23H18O3	147198-49-0	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

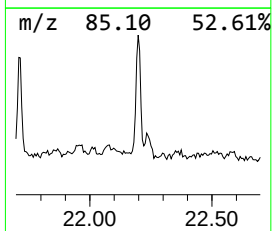
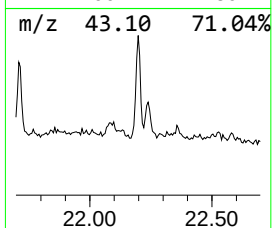
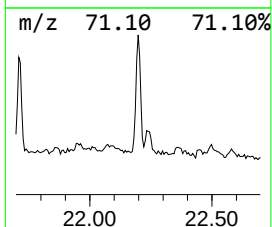
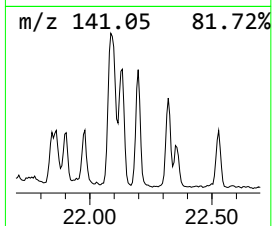
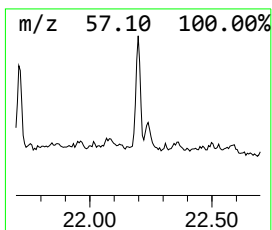
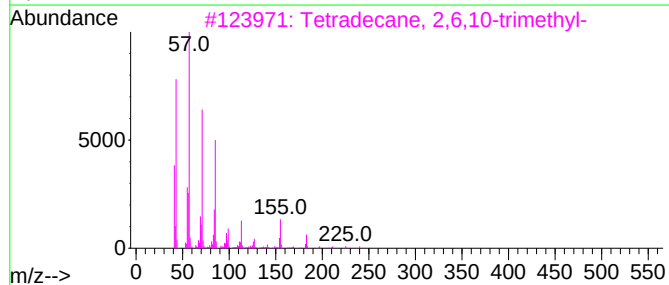
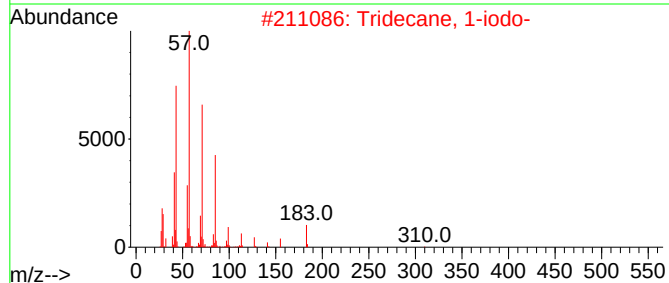
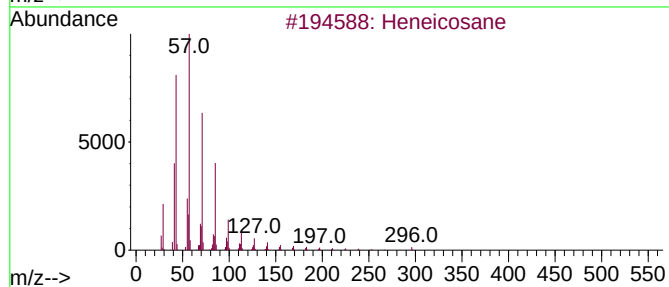
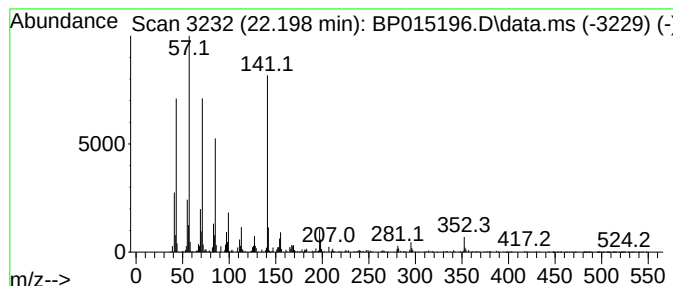
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.198	3.27 ng/ul	416367	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	60
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	59
3			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	55
4			Heptacosane	380	C27H56	000593-49-7	42
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP015196.D
Acq On : 20 May 2023 04:46
Operator : CG/JU
Sample : 02689-25
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.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
Plumbane, dieth...	9.692	2.1	ng/ul	219530	2	10.951	2053520	20.0
Benzophenone	16.116	2.5	ng/ul	349206	3	14.763	2824040	20.0
n-Hexadecanoic ...	18.369	4.6	ng/ul	768665	4	17.516	3340400	20.0
(1S,4aS,4bS,7S,...	18.933	2.5	ng/ul	425304	4	17.516	3340400	20.0
4b,8-Dimethyl-2...	19.074	3.1	ng/ul	515370	4	17.516	3340400	20.0
10,18-Bisnorabi...	19.551	14.2	ng/ul	2365940	4	17.516	3340400	20.0
Octadecanoic acid	19.592	2.1	ng/ul	263698	5	21.592	2546490	20.0
Retene	20.251	11.6	ng/ul	1482100	5	21.592	2546490	20.0
Dehydroabietic ...	21.262	9.5	ng/ul	1204060	5	21.592	2546490	20.0
unknown-01	21.374	9.1	ng/ul	1162300	5	21.592	2546490	20.0
(DEL) Alkane: S...	22.198	3.3	ng/ul	416367	5	21.592	2546490	20.0