

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010416.D
 Acq On : 19 May 2022 22:54
 Operator : CG/JU
 Sample : N2766-21RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H1RX

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010416.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	41	45	51	rVB3	17120	26928	0.95%	0.083%
2	3.769	114	116	129	rBV	85445	173812	6.11%	0.535%
3	3.863	129	132	141	rVB2	26851	44585	1.57%	0.137%
4	3.993	151	154	160	rVB4	10833	17039	0.60%	0.052%
5	4.087	165	170	177	rVB	37104	62352	2.19%	0.192%
6	4.634	261	263	265	rBV3	4002	4620	0.16%	0.014%
7	4.716	274	277	283	rVB7	4031	5614	0.20%	0.017%
8	5.004	321	326	335	rVB	29997	57808	2.03%	0.178%
9	5.116	342	345	348	rVB5	4010	5148	0.18%	0.016%
10	7.057	668	675	691	rBV	267699	494537	17.38%	1.522%
11	7.222	697	703	716	rBV	274937	455091	16.00%	1.401%
12	7.428	731	738	751	rBV	182140	304847	10.72%	0.938%
13	7.528	751	755	761	rVB5	6745	9555	0.34%	0.029%
14	7.892	809	817	826	rBV	613435	1011931	35.57%	3.114%
15	7.963	827	829	839	rVV5	9345	15570	0.55%	0.048%
16	8.604	931	938	951	rBV	310969	546025	19.19%	1.680%
17	8.722	953	958	964	rVB	19353	29905	1.05%	0.092%
18	9.004	998	1006	1008	rBV9	4038	9439	0.33%	0.029%
19	9.051	1008	1014	1025	rVV	364526	627403	22.05%	1.931%
20	9.128	1025	1027	1032	rVV5	6764	8435	0.30%	0.026%
21	9.181	1032	1036	1039	rVV5	3080	4671	0.16%	0.014%
22	9.222	1039	1043	1048	rVV8	5460	8047	0.28%	0.025%
23	9.492	1084	1089	1093	rBV2	9765	13542	0.48%	0.042%
24	9.775	1128	1137	1145	rBV	90717	171979	6.05%	0.529%
25	9.875	1150	1154	1162	rVB10	6646	13051	0.46%	0.040%
26	10.322	1222	1230	1241	rBV	115656	225908	7.94%	0.695%
27	10.592	1275	1276	1283	rVB7	3265	5364	0.19%	0.017%
28	10.692	1283	1293	1309	rBV	868258	1557784	54.76%	4.794%
29	10.833	1309	1317	1335	rBV	349914	723372	25.43%	2.226%
30	11.192	1375	1378	1385	rVB8	7739	12815	0.45%	0.039%
31	11.375	1402	1409	1413	rBV10	4992	11485	0.40%	0.035%
32	11.539	1432	1437	1439	rBV6	5854	10081	0.35%	0.031%
33	11.622	1447	1451	1452	rBV4	4445	5227	0.18%	0.016%
34	11.692	1458	1463	1465	rBV5	5433	8803	0.31%	0.027%
35	11.733	1465	1470	1477	rVV4	18237	36221	1.27%	0.111%
36	11.880	1492	1495	1496	rBV3	4976	4724	0.17%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010416.D
 Acq On : 19 May 2022 22:54
 Operator : CG/JU
 Sample : N2766-21RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H1RX

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-BP051322.M
 Title : SVOA CALIBRATION

37	11.986	1505	1513	1521	rBV3	12535	29131	1.02%	0.090%
38	12.128	1531	1537	1544	rBV2	26008	44962	1.58%	0.138%
39	12.286	1558	1564	1569	rBV8	7103	13449	0.47%	0.041%
40	12.439	1586	1590	1592	rBV5	4059	5632	0.20%	0.017%
41	12.498	1595	1600	1602	rBV6	4235	7050	0.25%	0.022%
42	12.610	1615	1619	1627	rVB10	7327	13426	0.47%	0.041%
43	12.751	1637	1643	1647	rBV9	8087	12938	0.45%	0.040%
44	12.892	1659	1667	1670	rBV10	4484	8683	0.31%	0.027%
45	12.939	1671	1675	1678	rVV6	4054	6970	0.25%	0.021%
46	12.975	1678	1681	1686	rVB7	6702	8297	0.29%	0.026%
47	13.027	1686	1690	1692	rBV5	6888	9314	0.33%	0.029%
48	13.075	1694	1698	1704	rVV2	31912	46555	1.64%	0.143%
49	13.133	1704	1708	1713	rVB7	8087	13541	0.48%	0.042%
50	13.316	1736	1739	1741	rBV4	6371	8342	0.29%	0.026%
51	13.357	1741	1746	1753	rBV2	45265	74863	2.63%	0.230%
52	13.427	1755	1758	1760	rBV3	10903	12377	0.44%	0.038%
53	13.492	1767	1769	1772	rBV4	5293	5789	0.20%	0.018%
54	13.598	1783	1787	1793	rVB9	5604	12312	0.43%	0.038%
55	13.745	1810	1812	1816	rVB5	4707	5136	0.18%	0.016%
56	13.933	1838	1844	1850	rBV	882147	1277131	44.89%	3.931%
57	13.980	1850	1852	1855	rVV	40232	52755	1.85%	0.162%
58	14.016	1855	1858	1862	rVB2	47324	62742	2.21%	0.193%
59	14.057	1862	1865	1872	rVB8	13813	24297	0.85%	0.075%
60	14.133	1876	1878	1882	rVB5	8315	9774	0.34%	0.030%
61	14.216	1882	1892	1904	rBV	956437	1469534	51.66%	4.523%
62	14.363	1913	1917	1924	rVB9	24942	44849	1.58%	0.138%
63	14.433	1924	1929	1935	rBV	82978	127757	4.49%	0.393%
64	14.522	1936	1944	1954	rVV	1329355	2102725	73.92%	6.471%
65	14.627	1958	1962	1966	rVB6	10615	18335	0.64%	0.056%
66	14.769	1981	1986	1990	rVB8	10147	18206	0.64%	0.056%
67	14.933	2010	2014	2018	rBV4	20051	27996	0.98%	0.086%
68	15.051	2030	2034	2039	rVB2	37113	56630	1.99%	0.174%
69	15.116	2043	2045	2048	rVB3	9184	8658	0.30%	0.027%
70	15.245	2063	2067	2072	rBV8	12759	30220	1.06%	0.093%
71	15.321	2076	2080	2085	rVV4	33318	51529	1.81%	0.159%
72	15.380	2086	2090	2095	rVV	121162	154310	5.42%	0.475%
73	15.516	2105	2113	2125	rBV	1278155	1905754	66.99%	5.865%
74	15.792	2152	2160	2164	rBV	100674	177895	6.25%	0.547%
75	15.880	2172	2175	2181	rVB6	19308	29572	1.04%	0.091%
76	15.939	2182	2185	2191	rBV4	27153	46980	1.65%	0.145%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010416.D
 Acq On : 19 May 2022 22:54
 Operator : CG/JU
 Sample : N2766-21RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H1RX

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-BP051322.M
 Title : SVOA CALIBRATION

77	16.004	2191	2196	2200	rBV3	36029	55881	1.96%	0.172%
78	16.174	2222	2225	2226	rBV3	11003	13307	0.47%	0.041%
79	16.245	2232	2237	2239	rBV	214166	282102	9.92%	0.868%
80	16.268	2239	2241	2246	rVB	168962	214135	7.53%	0.659%
81	16.492	2276	2279	2283	rBV6	15320	28598	1.01%	0.088%
82	16.586	2292	2295	2299	rBV3	21929	37634	1.32%	0.116%
83	16.751	2320	2323	2328	rBV5	27279	46335	1.63%	0.143%
84	16.821	2332	2335	2338	rVV4	35169	40293	1.42%	0.124%
85	17.039	2368	2372	2376	rBV	153293	194050	6.82%	0.597%
86	17.098	2377	2382	2389	rVB	246755	401336	14.11%	1.235%
87	17.274	2407	2412	2423	rBV	1680269	2469651	86.81%	7.601%
88	17.374	2423	2429	2442	rVB	1363242	2082535	73.21%	6.409%
89	17.515	2450	2453	2456	rBV5	22012	29374	1.03%	0.090%
90	17.704	2481	2485	2490	rVB	60863	90048	3.17%	0.277%
91	17.780	2494	2498	2503	rVB	165291	198598	6.98%	0.611%
92	18.163	2560	2563	2568	rBV3	46125	68155	2.40%	0.210%
93	18.451	2608	2612	2616	rBV	115375	134435	4.73%	0.414%
94	19.057	2713	2715	2722	rVB2	86873	104307	3.67%	0.321%
95	19.609	2803	2809	2818	rBV	2022711	2844777	100.00%	8.755%
96	20.504	2957	2961	2966	rVB	542607	616745	21.68%	1.898%
97	21.068	3054	3057	3067	rVB	273446	403958	14.20%	1.243%
98	21.356	3102	3106	3119	rVB	1878101	2733933	96.10%	8.414%
99	23.627	3486	3492	3498	rBV2	1047030	2178737	76.59%	6.705%
100	23.786	3513	3519	3530	rVB2	1151698	2463415	86.59%	7.581%

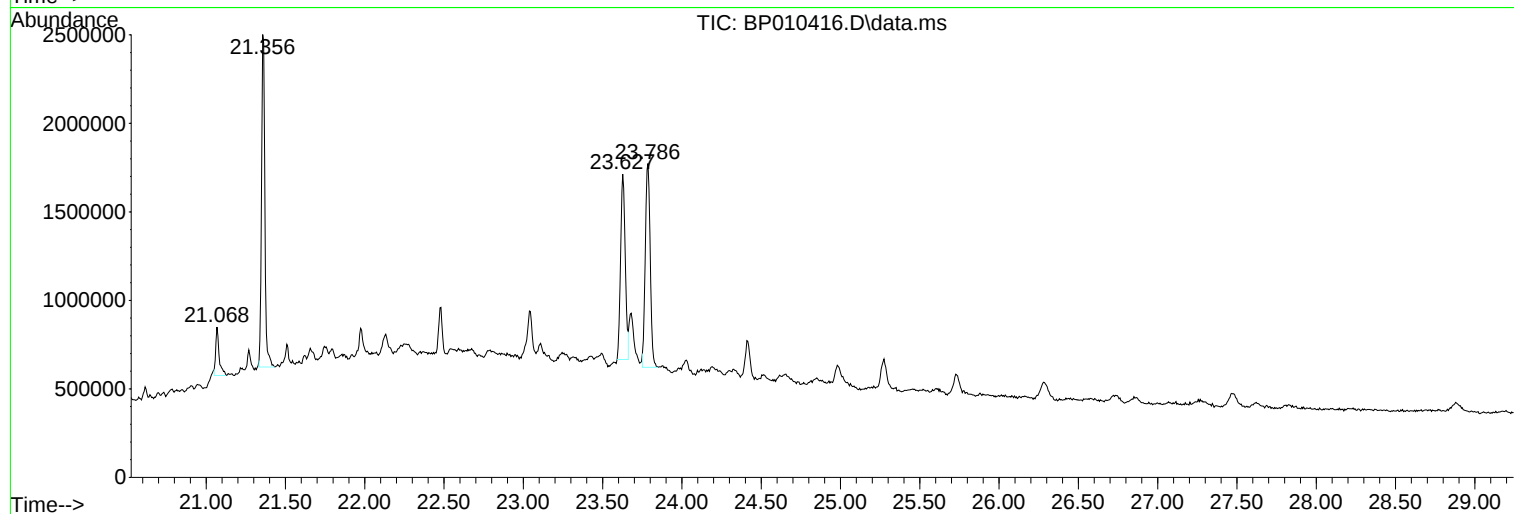
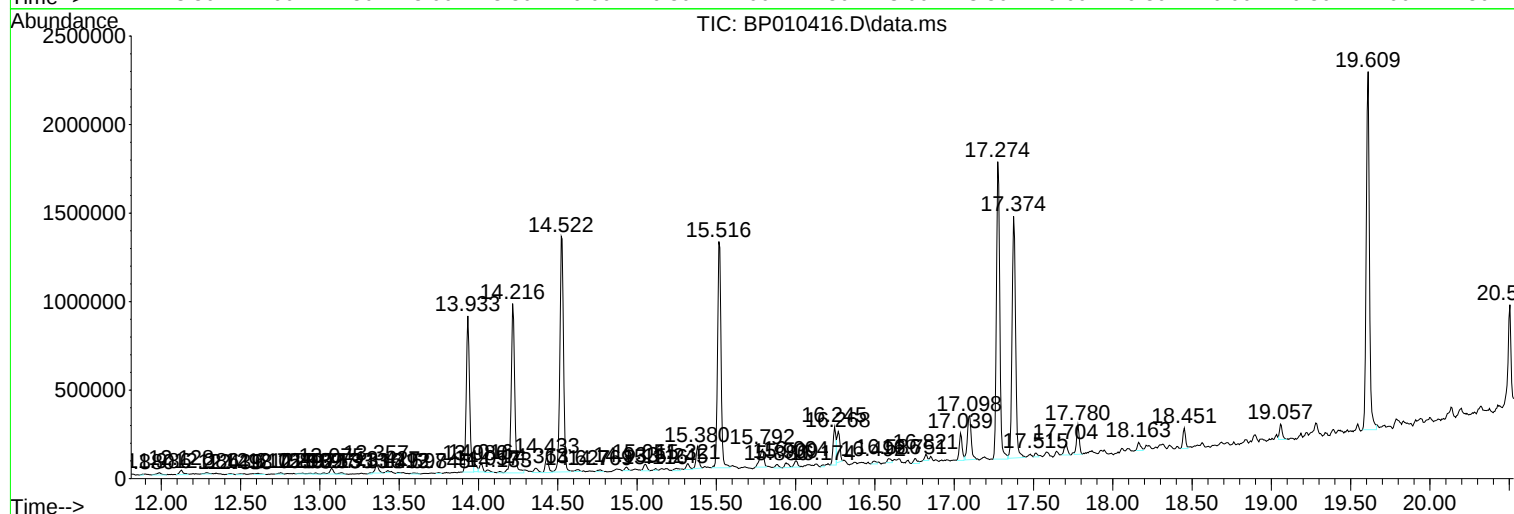
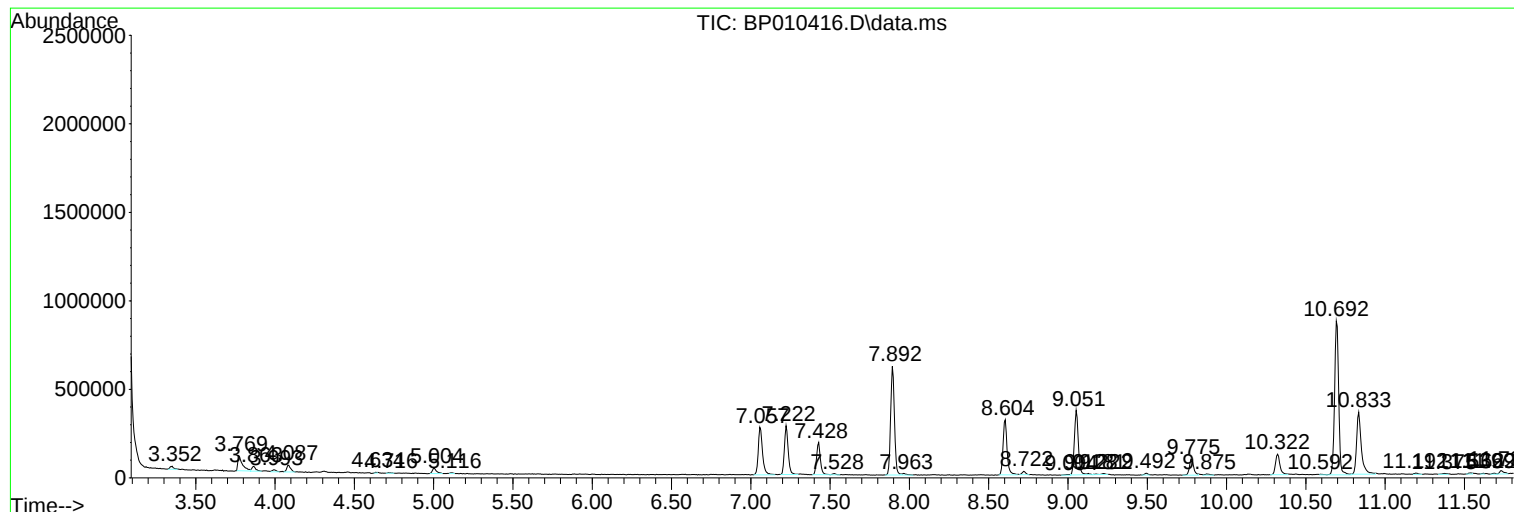
Sum of corrected areas: 32492473

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4H1RX

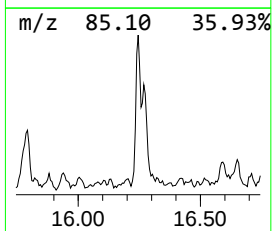
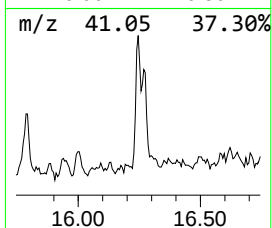
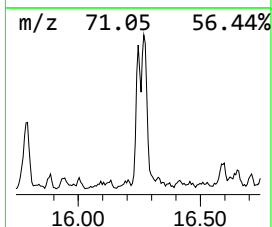
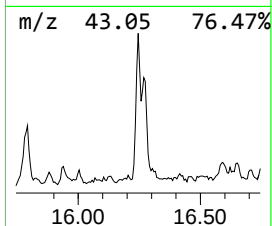
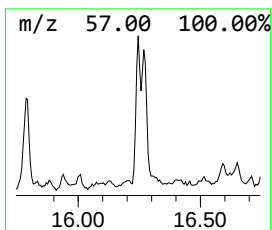
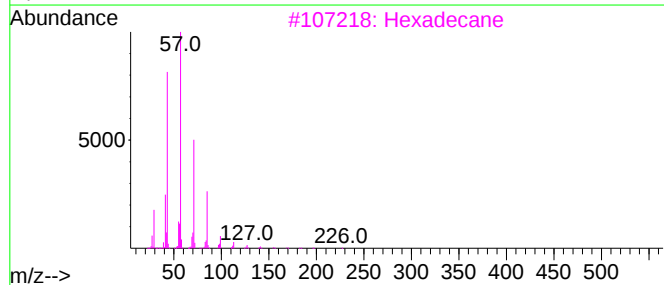
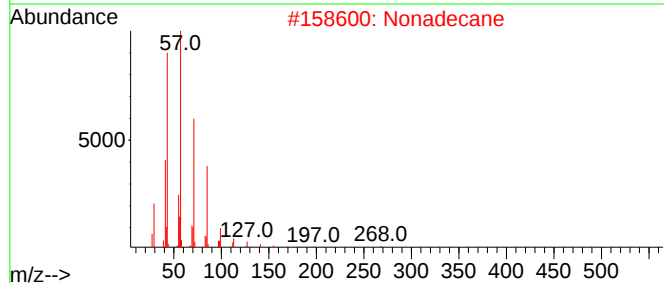
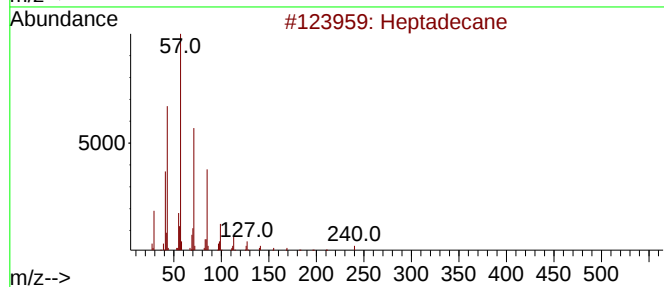
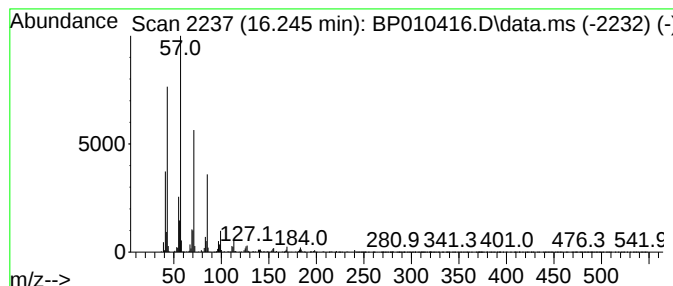
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.245	2.28 ng/ul	282102	Phenanthrene-d10	17.274

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	95
2		Nonadecane	268	C19H40	000629-92-5	91
3		Hexadecane	226	C16H34	000544-76-3	91
4		Tridecane, 6-methyl-	198	C14H30	013287-21-3	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4H1RX

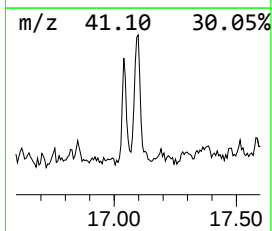
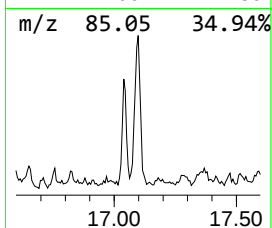
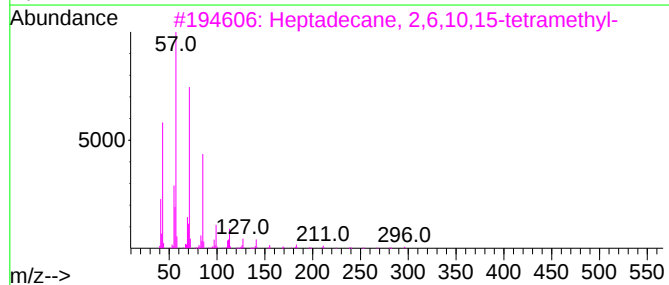
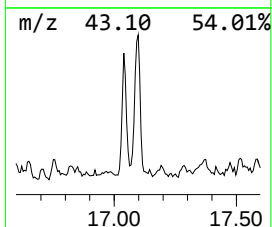
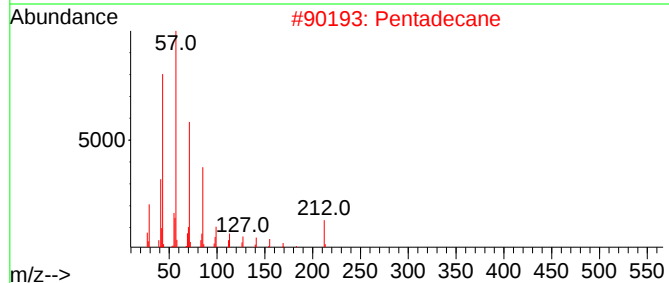
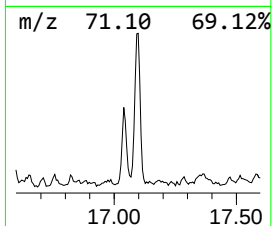
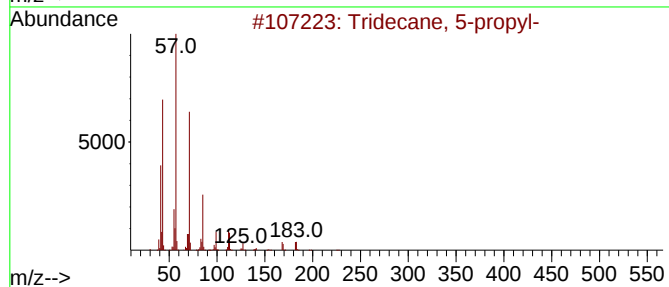
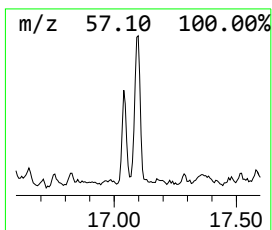
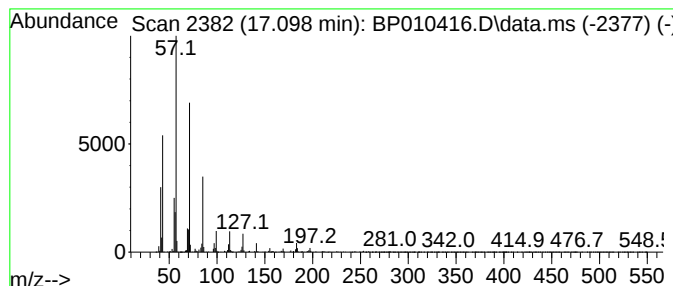
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.098	3.25 ng/ul	401336	Phenanthrene-d10	17.274

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 5-propyl-	226	C16H34	055045-11-9	87
2		Pentadecane	212	C15H32	000629-62-9	87
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4H1RX

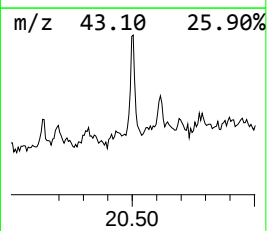
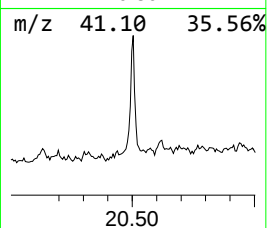
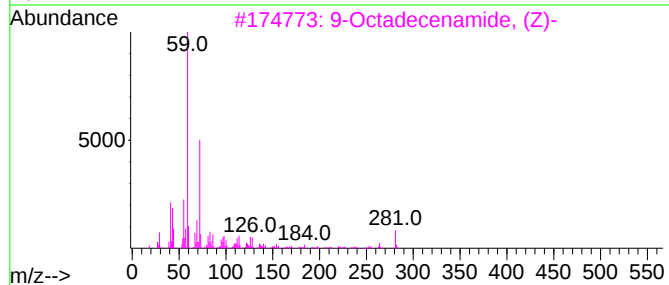
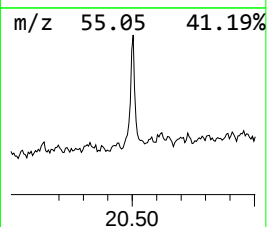
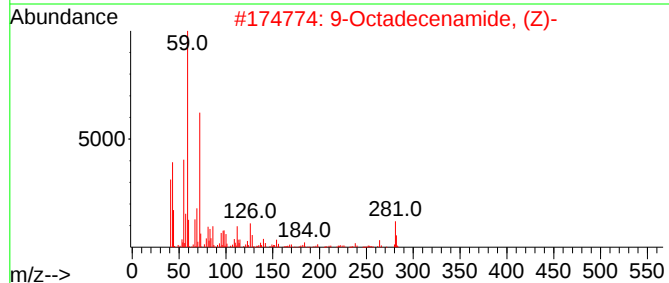
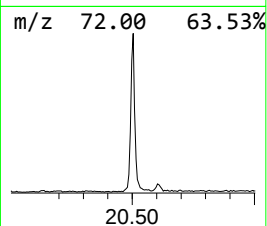
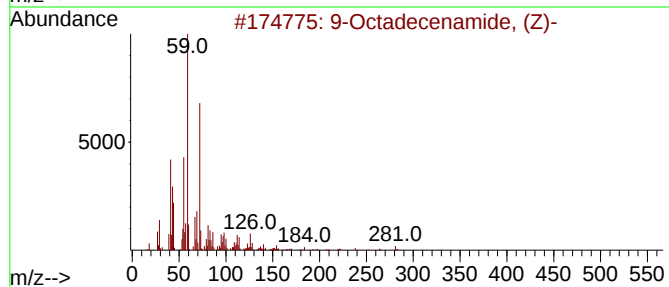
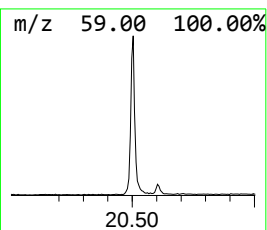
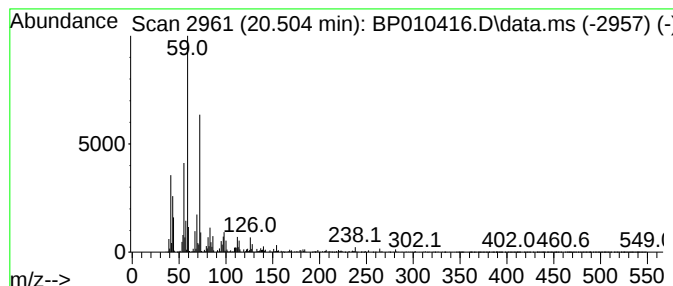
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.504	4.51 ng/ul	616745	Chrysene-d12	21.362

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	96
2	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	95
3	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	89
4	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	86
5	Tetradecanamide			227	C14H29NO	000638-58-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

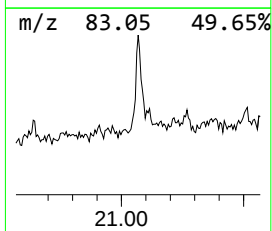
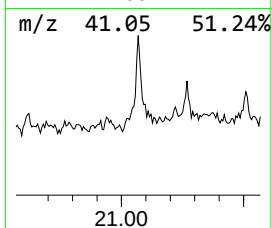
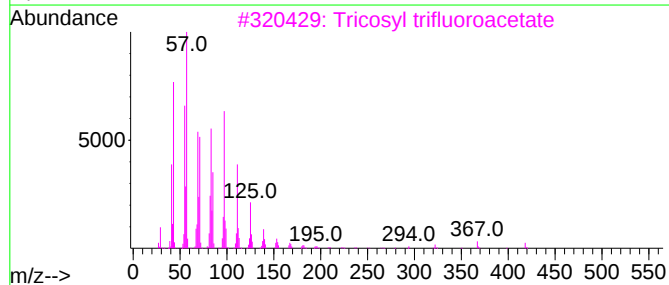
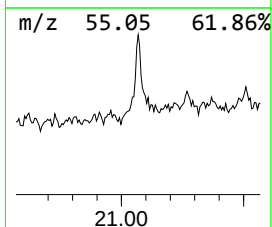
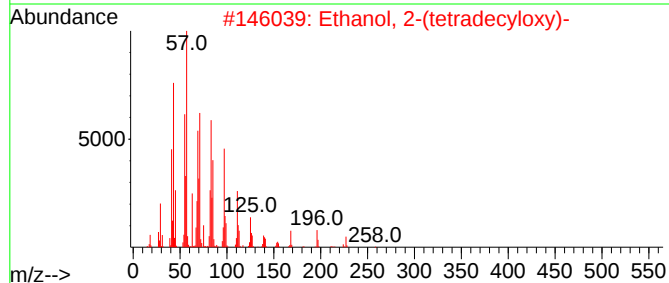
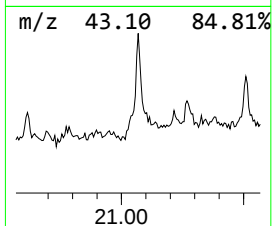
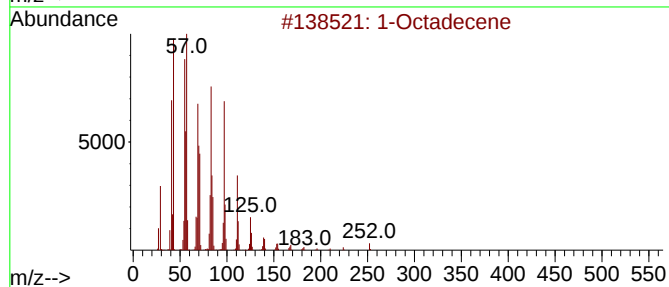
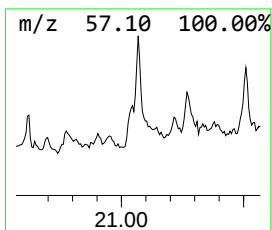
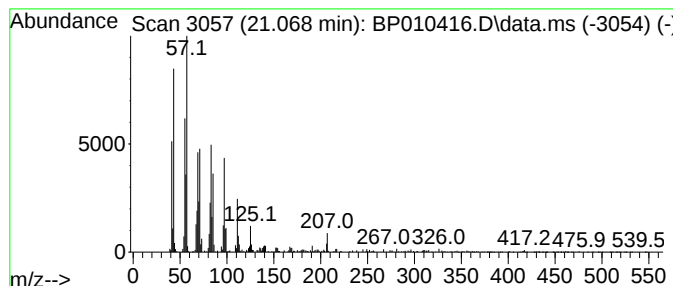
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
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.	
21.068	2.96 ng/ul	403958	Chrysene-d12		21.362	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Octadecene		252	C18H36	000112-88-9	93
2	Ethanol, 2-(tetradecyloxy)-		258	C16H34O2	002136-70-1	91
3	Tricosyl trifluoroacetate		436	C25H47F3O2	1000351-75-1	91
4	Tricosyl heptafluorobutyrate		536	C27H47F7O2	1000351-83-4	91
5	Tetracosyl trifluoroacetate		450	C26H49F3O2	1000351-76-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.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
(DEL) Alkane: S...	16.245	2.3	ng/ul	282102	4	17.274	2469650	20.0
(DEL) Alkane: S...	17.098	3.3	ng/ul	401336	4	17.274	2469650	20.0
9-Octadecenamid...	20.504	4.5	ng/ul	616745	5	21.362	2733930	20.0
(DEL) Alkane: S...	21.068	3.0	ng/ul	403958	5	21.362	2733930	20.0