

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011003.D
 Acq On : 18 Jul 2022 21:02
 Operator : CG/JU
 Sample : N3710-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B41

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-BP071422.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011003.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	12	16	20	rVB	97430	119896	1.56%	0.155%
2	3.464	61	64	68	rVB	18730	23743	0.31%	0.031%
3	3.599	83	87	100	rBV	302665	486150	6.35%	0.627%
4	3.811	119	123	128	rVB	43337	62030	0.81%	0.080%
5	3.899	135	138	144	rVB	28977	40577	0.53%	0.052%
6	4.128	174	177	181	rVB5	11048	13671	0.18%	0.018%
7	4.270	198	201	207	rVB8	7338	12467	0.16%	0.016%
8	4.623	257	261	265	rVB6	7608	11498	0.15%	0.015%
9	4.987	317	323	327	rBV	60261	89738	1.17%	0.116%
10	5.052	331	334	338	rBV3	8684	15217	0.20%	0.020%
11	5.405	390	394	397	rVB2	12203	17316	0.23%	0.022%
12	5.787	455	459	466	rVB5	10018	15536	0.20%	0.020%
13	6.858	632	641	650	rVB	297040	456761	5.96%	0.589%
14	7.022	661	669	679	rBV	1184839	1809921	23.62%	2.333%
15	7.105	679	683	693	rVB	20982	39066	0.51%	0.050%
16	7.216	693	702	712	rBV	1112331	1738697	22.70%	2.241%
17	7.681	773	781	790	rBV	1282198	1953942	25.50%	2.519%
18	7.758	790	794	801	rVB2	15764	29558	0.39%	0.038%
19	8.111	851	854	862	rVB4	13285	22653	0.30%	0.029%
20	8.216	866	872	877	rBV3	7489	18444	0.24%	0.024%
21	8.311	884	888	893	rVB3	14168	20174	0.26%	0.026%
22	8.393	893	902	913	rBV	839002	1310792	17.11%	1.690%
23	8.516	919	923	928	rVB4	20374	31722	0.41%	0.041%
24	8.840	971	978	989	rVB	1264016	2000161	26.11%	2.578%
25	9.016	1003	1008	1013	rVB9	11312	21096	0.28%	0.027%
26	9.099	1017	1022	1027	rVB6	12485	21891	0.29%	0.028%
27	9.258	1046	1049	1056	rVV4	13078	20841	0.27%	0.027%
28	9.316	1056	1059	1063	rVB6	8356	14208	0.19%	0.018%
29	9.558	1092	1100	1108	rBV	879354	1449707	18.92%	1.869%
30	10.099	1183	1192	1217	rBV	1340774	2249826	29.37%	2.900%
31	10.275	1217	1222	1230	rVB	7483	18862	0.25%	0.024%
32	10.475	1246	1256	1262	rBV	1692024	2789427	36.41%	3.596%
33	10.616	1267	1280	1297	rBV	1278940	2280638	29.77%	2.940%
34	11.028	1346	1350	1356	rVV6	6297	12216	0.16%	0.016%
35	11.087	1356	1360	1364	rVB7	11860	14866	0.19%	0.019%
36	11.287	1387	1394	1395	rBV7	14382	23746	0.31%	0.031%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011003.D
 Acq On : 18 Jul 2022 21:02
 Operator : CG/JU
 Sample : N3710-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B41

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-BP071422.M
 Title : SVOA CALIBRATION

37	11.316	1395	1399	1403	rVB7	9024	16368	0.21%	0.021%
38	11.440	1416	1420	1422	rBV5	7754	11899	0.16%	0.015%
39	11.628	1448	1452	1455	rBV4	12669	21278	0.28%	0.027%
40	11.657	1455	1457	1461	rVB4	8280	11325	0.15%	0.015%
41	11.899	1496	1498	1503	rVB6	8040	11460	0.15%	0.015%
42	11.993	1507	1514	1520	rBV4	20243	39286	0.51%	0.051%
43	12.069	1522	1527	1533	rVV2	28550	45775	0.60%	0.059%
44	12.175	1542	1545	1550	rVV6	8039	14219	0.19%	0.018%
45	12.269	1554	1561	1567	rVV2	35823	73316	0.96%	0.095%
46	12.357	1569	1576	1586	rVB2	14377	37939	0.50%	0.049%
47	12.693	1630	1633	1643	rVV10	11227	28887	0.38%	0.037%
48	12.951	1673	1677	1681	rBV5	10608	18612	0.24%	0.024%
49	12.993	1681	1684	1691	rVB3	14034	22681	0.30%	0.029%
50	13.246	1723	1727	1733	rBV	32991	50457	0.66%	0.065%
51	13.763	1806	1815	1823	rBV	2730609	3810955	49.74%	4.913%
52	13.881	1831	1835	1840	rBV8	17209	22241	0.29%	0.029%
53	14.034	1853	1861	1872	rVB	2811053	4191942	54.72%	5.404%
54	14.140	1874	1879	1886	rBV2	17068	33195	0.43%	0.043%
55	14.251	1895	1898	1903	rVB6	12252	19029	0.25%	0.025%
56	14.340	1906	1913	1923	rBV	2368739	3381269	44.14%	4.359%
57	14.428	1924	1928	1932	rVB7	13372	18379	0.24%	0.024%
58	14.557	1944	1950	1959	rBV2	176195	378940	4.95%	0.488%
59	14.634	1960	1963	1972	rVV2	29788	61754	0.81%	0.080%
60	14.704	1973	1975	1979	rVB5	12501	15365	0.20%	0.020%
61	14.775	1984	1987	1991	rVB4	26998	33868	0.44%	0.044%
62	15.045	2029	2033	2034	rBV4	9650	11249	0.15%	0.015%
63	15.081	2036	2039	2047	rVV6	21649	40108	0.52%	0.052%
64	15.181	2050	2056	2059	rVV2	14346	26601	0.35%	0.034%
65	15.251	2065	2068	2071	rVB4	10403	11226	0.15%	0.014%
66	15.340	2077	2083	2091	rVB	3973000	5555066	72.51%	7.161%
67	15.463	2098	2104	2117	rBV	1144795	1579817	20.62%	2.037%
68	15.581	2121	2124	2135	rVB4	54135	105542	1.38%	0.136%
69	15.669	2136	2139	2143	rBV3	10299	13532	0.18%	0.017%
70	15.716	2145	2147	2153	rVB7	9421	12039	0.16%	0.016%
71	15.987	2189	2193	2198	rBV8	28991	48668	0.64%	0.063%
72	16.057	2198	2205	2206	rBV7	16271	28598	0.37%	0.037%
73	16.134	2215	2218	2228	rVB5	30508	57469	0.75%	0.074%
74	16.269	2237	2241	2247	rVB8	19115	34670	0.45%	0.045%
75	16.363	2254	2257	2263	rVB	19521	27133	0.35%	0.035%
76	16.828	2332	2336	2341	rBV7	22049	36224	0.47%	0.047%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011003.D
 Acq On : 18 Jul 2022 21:02
 Operator : CG/JU
 Sample : N3710-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B41

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-BP071422.M
 Title : SVOA CALIBRATION

77	16.881	2341	2345	2350	rVV3	84429	111896	1.46%	0.144%
78	16.987	2360	2363	2369	rVB7	20592	31380	0.41%	0.040%
79	17.104	2377	2383	2390	rBV	2653829	3753514	48.99%	4.839%
80	17.204	2390	2400	2415	rVV2	4394582	6338450	82.74%	8.171%
81	17.398	2427	2433	2435	rBV2	90092	135561	1.77%	0.175%
82	17.492	2446	2449	2452	rBV5	24508	34926	0.46%	0.045%
83	17.539	2453	2457	2463	rVB2	72428	99354	1.30%	0.128%
84	17.622	2467	2471	2478	rVB3	63619	96316	1.26%	0.124%
85	17.687	2479	2482	2485	rBV4	22755	29487	0.38%	0.038%
86	17.804	2497	2502	2508	rBV2	79546	138176	1.80%	0.178%
87	18.022	2535	2539	2542	rBV	218063	286342	3.74%	0.369%
88	18.051	2542	2544	2548	rVB	108587	124788	1.63%	0.161%
89	18.404	2602	2604	2610	rVB5	32342	32908	0.43%	0.042%
90	19.039	2708	2712	2715	rVB2	59964	75026	0.98%	0.097%
91	19.104	2720	2723	2727	rVB	59688	72974	0.95%	0.094%
92	19.263	2747	2750	2754	rBV2	77318	95550	1.25%	0.123%
93	19.463	2778	2784	2791	rBV	5931226	7661103	100.00%	9.876%
94	19.586	2801	2805	2814	rVB2	99411	149769	1.95%	0.193%
95	20.951	3034	3037	3049	rBV	604661	918002	11.98%	1.183%
96	21.228	3079	3084	3089	rBV	3275829	4192339	54.72%	5.404%
97	22.886	3362	3366	3371	rVB	495252	723563	9.44%	0.933%
98	23.427	3451	3458	3466	rBV2	4029690	7638732	99.71%	9.847%
99	23.574	3477	3483	3497	rVB2	2159284	4476328	58.43%	5.770%
100	24.216	3588	3592	3600	rVB	582009	1142611	14.91%	1.473%

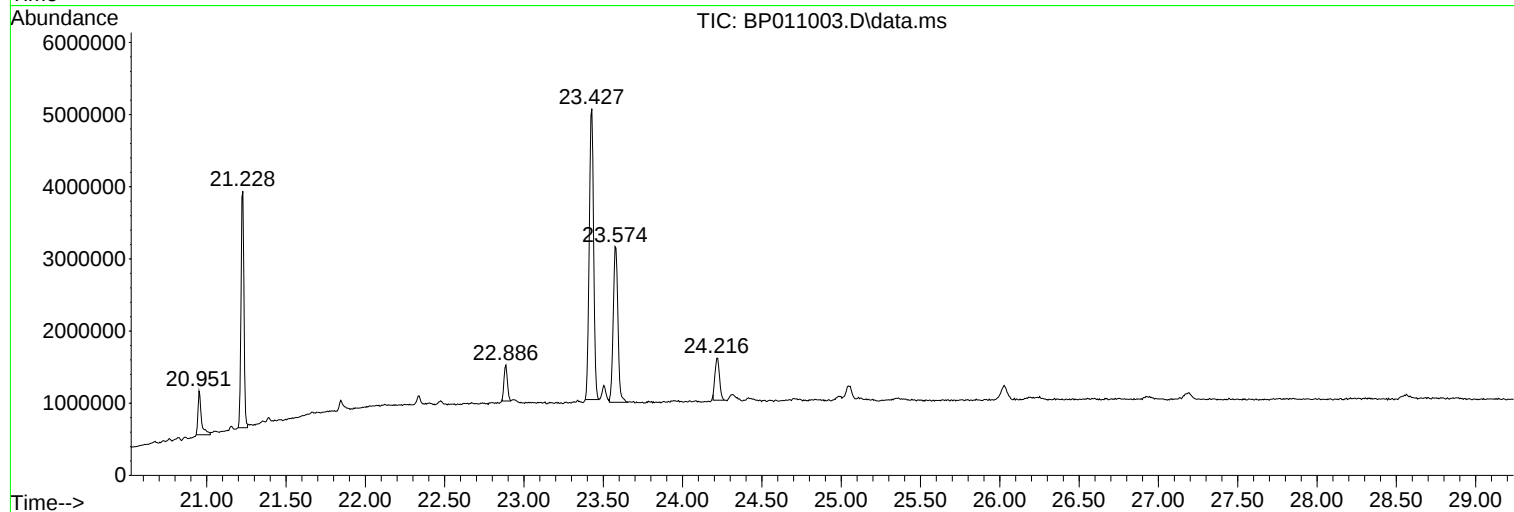
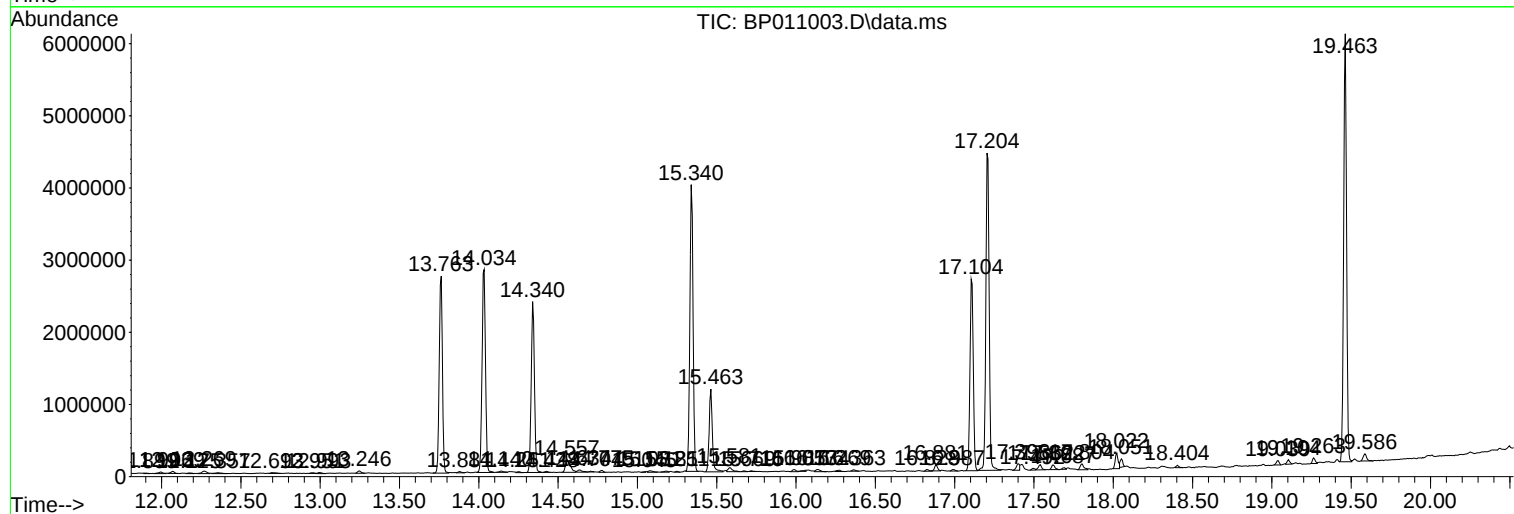
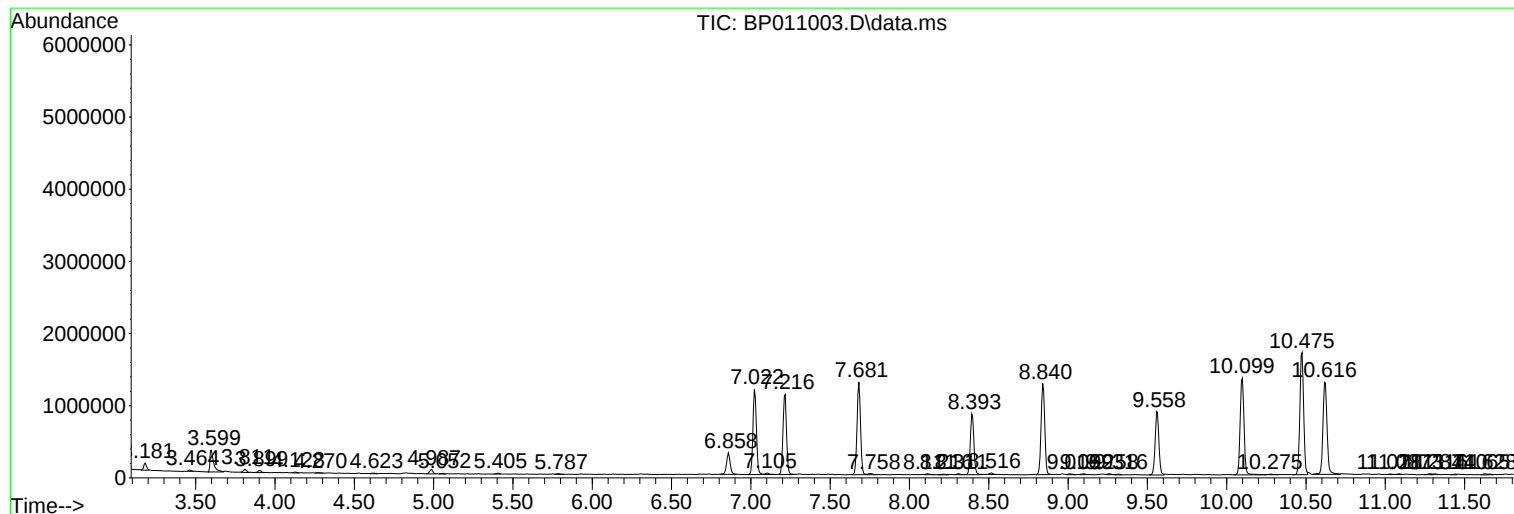
Sum of corrected areas: 77574530

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
Data File : BP011003.D
Acq On : 18 Jul 2022 21:02
Operator : CG/JU
Sample : N3710-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B41

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
Data File : BP011003.D
Acq On : 18 Jul 2022 21:02
Operator : CG/JU
Sample : N3710-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B41

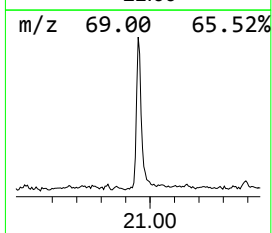
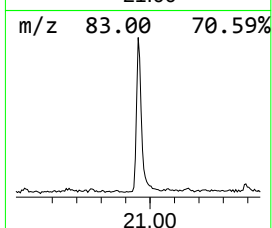
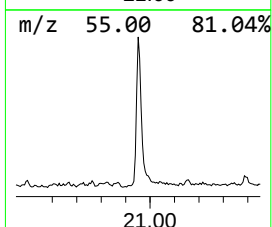
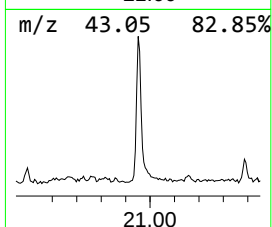
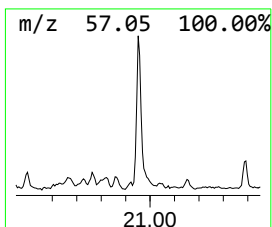
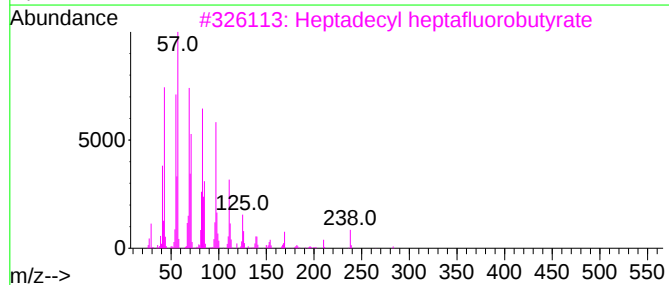
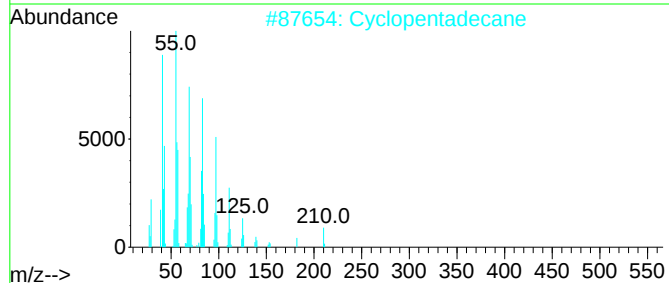
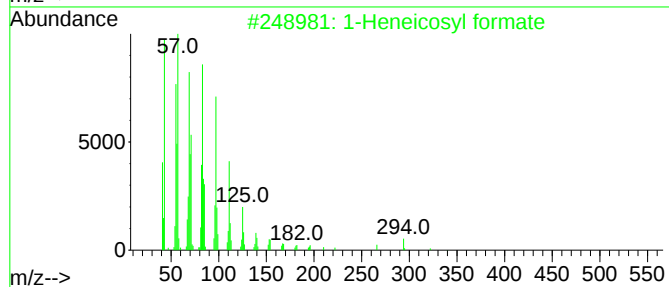
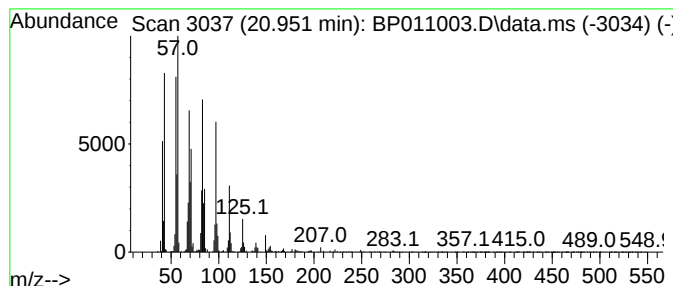
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	4.38 ng/ul	918002	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	99
2			Cyclopentadecane	210	C15H30	000295-48-7	97
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5			1-Tricosene	322	C23H46	018835-32-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
Data File : BP011003.D
Acq On : 18 Jul 2022 21:02
Operator : CG/JU
Sample : N3710-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B41

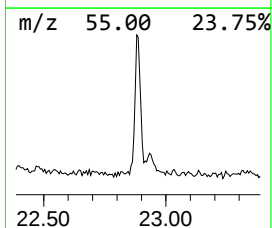
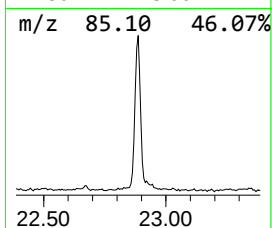
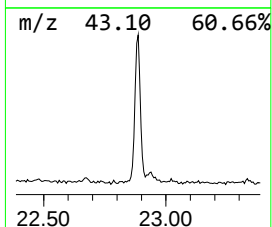
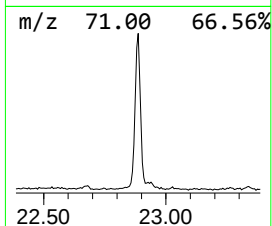
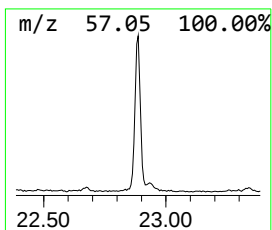
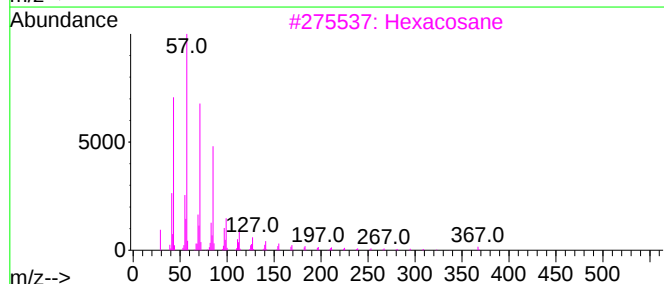
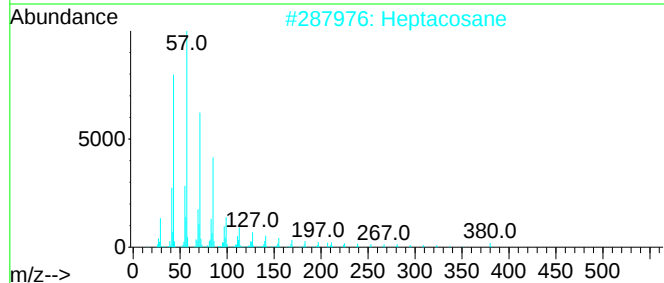
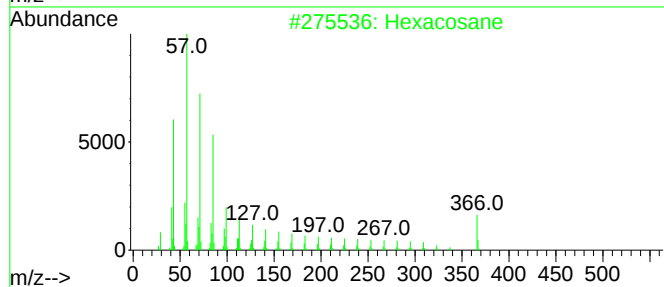
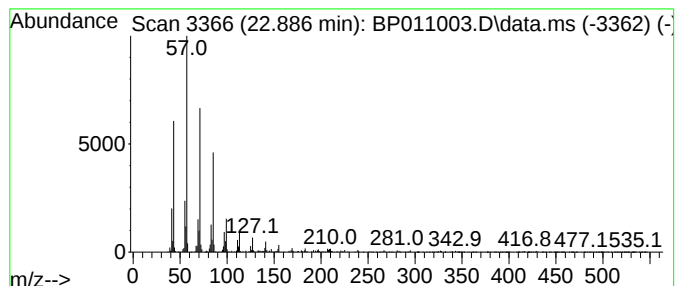
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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.
22.886	3.23 ng/ul	723563	Perylene-d12	23.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	93
2		Heptacosane	380	C27H56	000593-49-7	90
3		Hexacosane	366	C26H54	000630-01-3	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
Data File : BP011003.D
Acq On : 18 Jul 2022 21:02
Operator : CG/JU
Sample : N3710-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B41

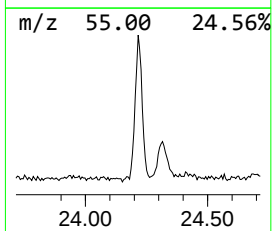
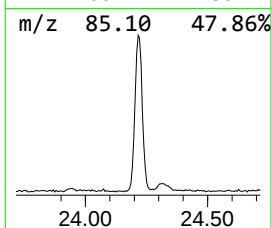
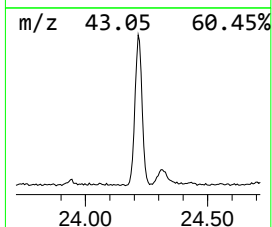
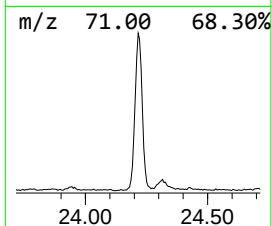
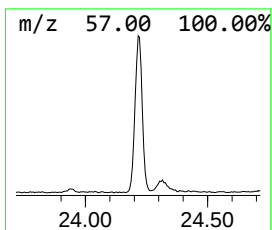
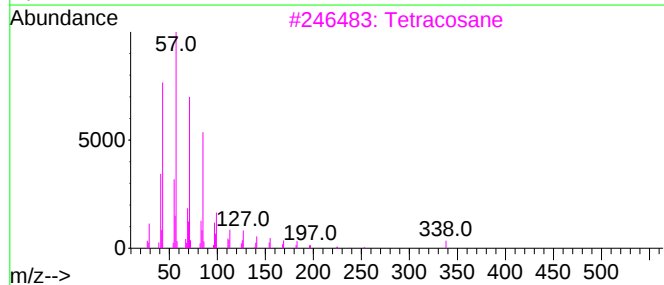
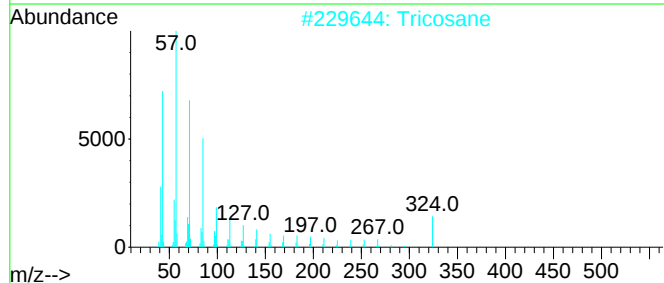
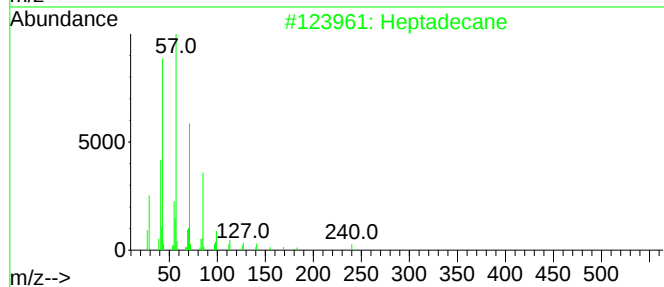
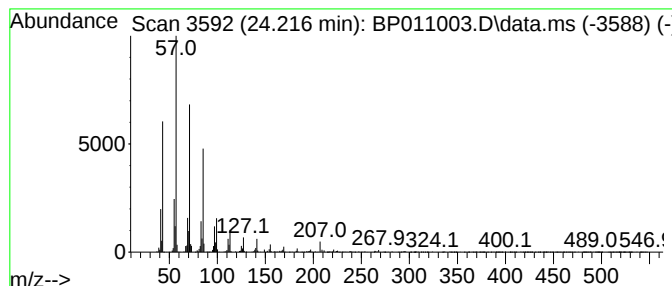
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.216	5.11 ng/ul	1142610	Perylene-d12	23.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	93
2		Tricosane	324	C23H48	000638-67-5	93
3		Tetracosane	338	C24H50	000646-31-1	91
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
Data File : BP011003.D
Acq On : 18 Jul 2022 21:02
Operator : CG/JU
Sample : N3710-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B41

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.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
1-Heneicosyl fo...	20.951	4.4	ng/ul	918002	5	21.227	4192340	20.0
(DEL) Alkane: S...	22.886	3.2	ng/ul	723563	6	23.580	4476330	20.0
(DEL) Alkane: S...	24.216	5.1	ng/ul	1142610	6	23.580	4476330	20.0