

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014633.D
 Acq On : 10 Apr 2023 18:48
 Operator : CG/JU
 Sample : 02250-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW1

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	26	30	34	rVV	29672	34534	1.04%	0.111%
2	3.399	34	36	41	rVB5	8879	9988	0.30%	0.032%
3	3.811	104	106	121	rBV	61186	124561	3.74%	0.402%
4	4.116	154	158	164	rVB3	11377	17898	0.54%	0.058%
5	4.646	243	248	253	rBV7	8031	13574	0.41%	0.044%
6	5.046	314	316	324	rVB9	3105	6860	0.21%	0.022%
7	6.016	478	481	484	rBV5	2887	3667	0.11%	0.012%
8	7.152	668	674	686	rBV	88446	198631	5.96%	0.641%
9	7.305	693	700	717	rBV	406966	672723	20.20%	2.172%
10	7.510	728	735	752	rBV	391692	711472	21.36%	2.297%
11	7.652	755	759	762	rVB6	2374	3386	0.10%	0.011%
12	7.934	801	807	808	rBV6	3602	4399	0.13%	0.014%
13	7.975	808	814	824	rVV	467446	767439	23.04%	2.477%
14	8.187	846	850	855	rVV8	3450	6606	0.20%	0.021%
15	8.504	898	904	906	rBV7	3600	6296	0.19%	0.020%
16	8.634	921	926	930	rBV8	3392	6775	0.20%	0.022%
17	8.699	930	937	955	rBV	274209	556260	16.70%	1.796%
18	9.157	1006	1015	1027	rBV	481602	860327	25.83%	2.777%
19	9.522	1071	1077	1082	rBV9	3830	7674	0.23%	0.025%
20	9.693	1104	1106	1110	rVB5	2944	3416	0.10%	0.011%
21	9.881	1129	1138	1148	rBV	397218	718311	21.57%	2.319%
22	10.298	1207	1209	1216	rVB7	4182	5586	0.17%	0.018%
23	10.428	1223	1231	1250	rBV	435514	951424	28.57%	3.071%
24	10.693	1274	1276	1279	rBV3	3229	3405	0.10%	0.011%
25	10.746	1281	1285	1287	rVV4	8451	12145	0.36%	0.039%
26	10.798	1287	1294	1306	rVB	629982	1093078	32.82%	3.529%
27	10.951	1310	1320	1343	rBV	326548	801001	24.05%	2.586%
28	11.128	1348	1350	1357	rVV8	5879	14571	0.44%	0.047%
29	11.198	1357	1362	1367	rVV9	6612	14242	0.43%	0.046%
30	11.263	1367	1373	1378	rVV9	6527	16018	0.48%	0.052%
31	11.322	1379	1383	1386	rVV6	5022	9568	0.29%	0.031%
32	11.351	1386	1388	1393	rVB5	6285	7990	0.24%	0.026%
33	11.481	1408	1410	1416	rVB7	4502	5259	0.16%	0.017%
34	11.616	1429	1433	1439	rVB8	8541	13301	0.40%	0.043%
35	11.693	1439	1446	1454	rVB7	12873	27049	0.81%	0.087%
36	11.793	1454	1463	1467	rBV	37347	61836	1.86%	0.200%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014633.D
 Acq On : 10 Apr 2023 18:48
 Operator : CG/JU
 Sample : 02250-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW1

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-BP032823.M
 Title : SVOA CALIBRATION

37	11.887	1478	1479	1485	rVB6	5364	5038	0.15%	0.016%
38	11.951	1485	1490	1491	rBV5	2848	4161	0.12%	0.013%
39	12.057	1504	1508	1512	rBV7	5825	9036	0.27%	0.029%
40	12.193	1526	1531	1537	rBV2	51325	83414	2.50%	0.269%

41	12.328	1550	1554	1556	rBV5	4867	7082	0.21%	0.023%
42	12.410	1561	1568	1575	rVB5	18339	45728	1.37%	0.148%
43	12.475	1575	1579	1581	rBV5	2407	3749	0.11%	0.012%
44	12.575	1593	1596	1602	rVB6	8177	13293	0.40%	0.043%
45	12.822	1635	1638	1642	rBV3	15071	21643	0.65%	0.070%

46	12.863	1642	1645	1646	rBV3	7541	8129	0.24%	0.026%
47	12.928	1653	1656	1661	rVB3	10049	12519	0.38%	0.040%
48	13.004	1663	1669	1674	rVB	20029	33540	1.01%	0.108%
49	13.087	1679	1683	1687	rVV2	14069	21837	0.66%	0.070%
50	13.140	1688	1692	1698	rVB	60496	80708	2.42%	0.261%

51	13.204	1699	1703	1709	rVB9	7862	13245	0.40%	0.043%
52	13.316	1718	1722	1724	rBV5	5269	7709	0.23%	0.025%
53	13.428	1735	1741	1749	rBV	129309	192679	5.79%	0.622%
54	13.516	1753	1756	1761	rVB5	7941	10785	0.32%	0.035%
55	13.663	1779	1781	1786	rVB5	5421	7136	0.21%	0.023%

56	13.757	1794	1797	1799	rBV4	2410	3348	0.10%	0.011%
57	13.822	1802	1808	1811	rBV8	6695	10528	0.32%	0.034%
58	13.869	1812	1816	1818	rBV4	3659	5530	0.17%	0.018%
59	13.945	1827	1829	1835	rVB6	8817	15240	0.46%	0.049%
60	13.998	1835	1838	1839	rBV3	11242	11839	0.36%	0.038%

61	14.039	1839	1845	1851	rVV	1042595	1542930	46.33%	4.981%
62	14.087	1851	1853	1857	rVV2	65365	78011	2.34%	0.252%
63	14.128	1857	1860	1869	rVV5	19992	39052	1.17%	0.126%
64	14.198	1869	1872	1877	rVB2	10387	14836	0.45%	0.048%
65	14.257	1879	1882	1885	rBV5	3634	5334	0.16%	0.017%

66	14.322	1885	1893	1909	rVV	1141045	1756433	52.74%	5.670%
67	14.439	1910	1913	1919	rVB8	7524	15038	0.45%	0.049%
68	14.504	1919	1924	1932	rVB	70010	93991	2.82%	0.303%
69	14.575	1933	1936	1940	rBV6	5465	7828	0.24%	0.025%
70	14.628	1940	1945	1956	rVB	896937	1357492	40.76%	4.382%

71	14.845	1976	1982	1984	rBV7	3482	7122	0.21%	0.023%
72	14.945	1989	1999	2001	rBV7	14998	43448	1.30%	0.140%
73	15.122	2027	2029	2035	rVB7	7701	10136	0.30%	0.033%
74	15.410	2076	2078	2081	rVB4	3921	3665	0.11%	0.012%
75	15.457	2082	2086	2089	rBV3	11264	13955	0.42%	0.045%

76	15.557	2101	2103	2108	rVB6	2348	3684	0.11%	0.012%
----	--------	------	------	------	------	------	------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014633.D
 Acq On : 10 Apr 2023 18:48
 Operator : CG/JU
 Sample : 02250-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW1

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-BP032823.M
 Title : SVOA CALIBRATION

77	15.628	2108	2115	2126	rBV	1452935	2162303	64.93%	6.980%
78	15.757	2132	2137	2152	rBV	401812	693512	20.82%	2.239%
79	15.998	2172	2178	2188	rVB	99899	160578	4.82%	0.518%
80	16.322	2230	2233	2241	rVB7	6991	12573	0.38%	0.041%
81	16.798	2308	2314	2315	rBV6	6135	8523	0.26%	0.028%
82	17.122	2366	2369	2373	rBV6	4918	6356	0.19%	0.021%
83	17.286	2393	2397	2403	rVB4	15361	24285	0.73%	0.078%
84	17.392	2406	2415	2425	rBV	1114714	1576136	47.33%	5.088%
85	17.492	2426	2432	2455	rVV2	1638488	2446967	73.48%	7.899%
86	17.657	2458	2460	2468	rVB8	7429	14719	0.44%	0.048%
87	17.816	2485	2487	2489	rBV3	4519	3902	0.12%	0.013%
88	18.263	2559	2563	2571	rBV3	70203	128505	3.86%	0.415%
89	19.298	2737	2739	2745	rVB5	24269	31984	0.96%	0.103%
90	19.374	2749	2752	2759	rVV4	22440	47588	1.43%	0.154%
91	19.498	2769	2773	2779	rBV6	40435	79275	2.38%	0.256%
92	19.722	2806	2811	2818	rBV	2096733	2826357	84.87%	9.124%
93	21.480	3106	3110	3125	rBV	1203432	1790109	53.75%	5.779%
94	22.739	3321	3324	3332	rVB	228247	332566	9.99%	1.074%
95	23.821	3501	3508	3518	rVB2	1619391	3330280	100.00%	10.750%
96	23.980	3529	3535	3547	rVB2	872125	1909308	57.33%	6.163%

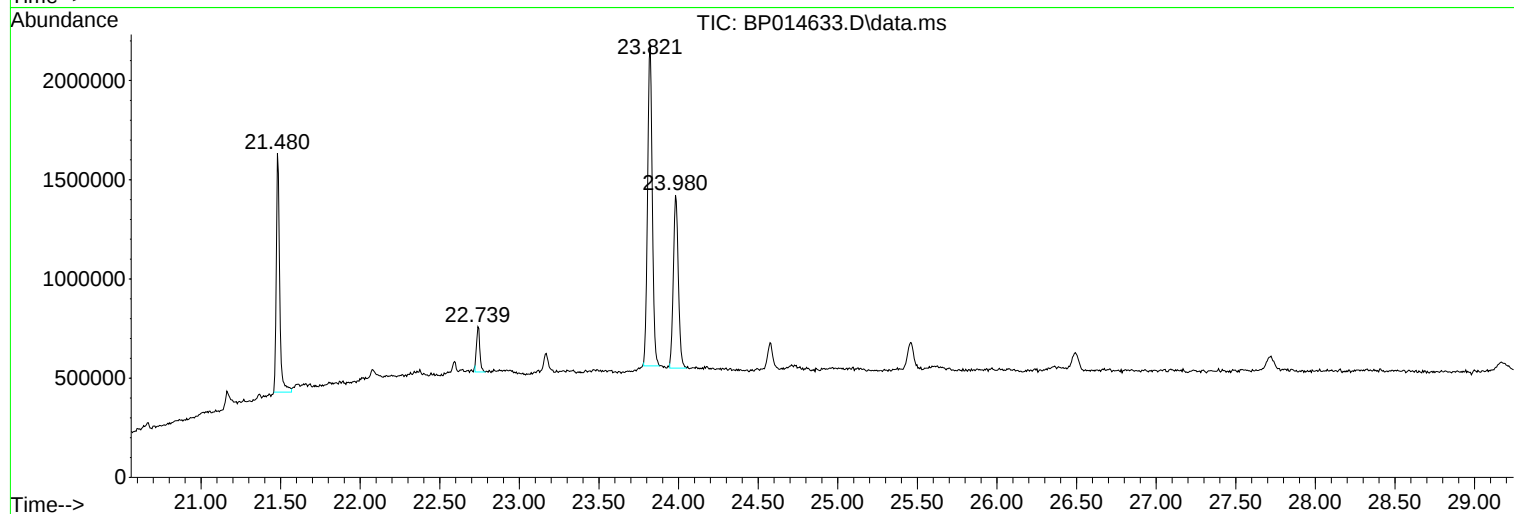
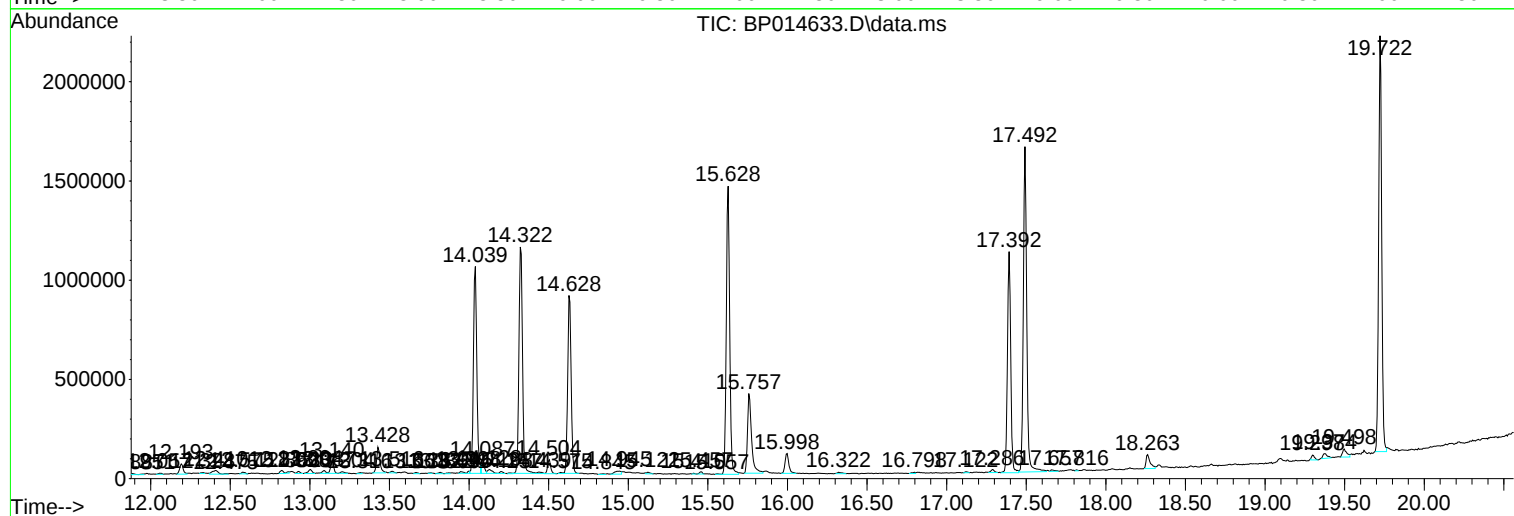
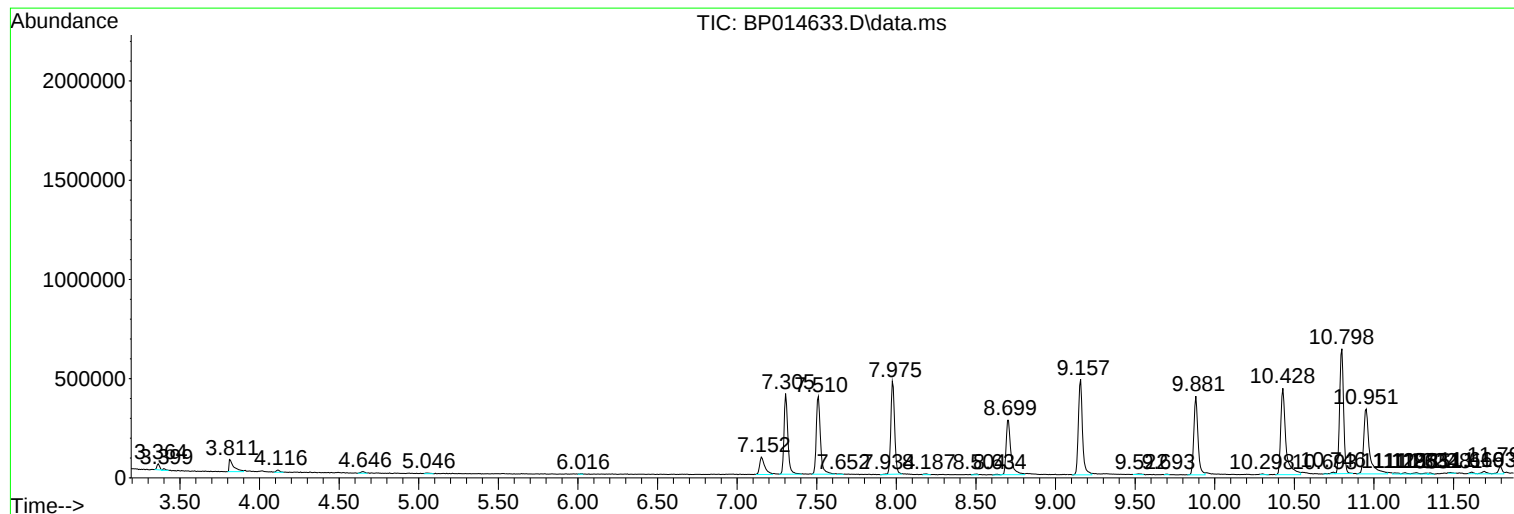
Sum of corrected areas: 30977967

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014633.D
Acq On : 10 Apr 2023 18:48
Operator : CG/JU
Sample : 02250-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHDW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014633.D
Acq On : 10 Apr 2023 18:48
Operator : CG/JU
Sample : 02250-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

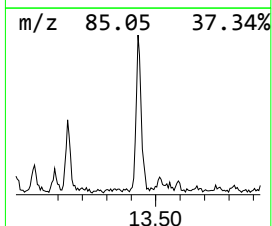
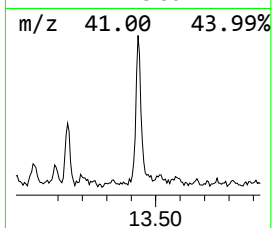
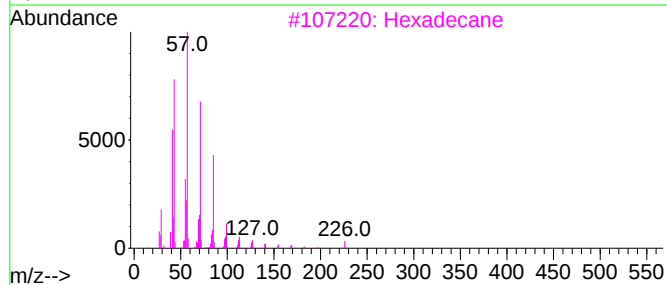
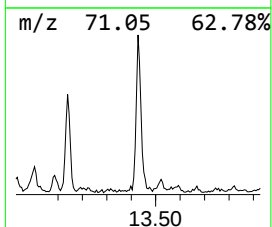
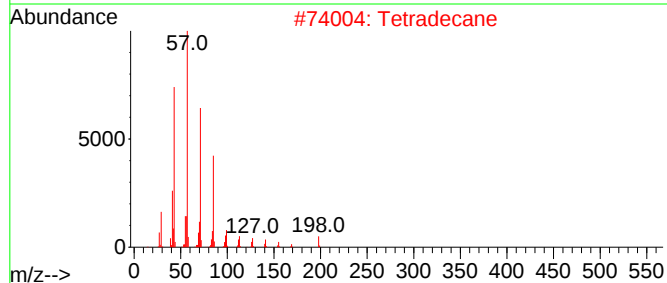
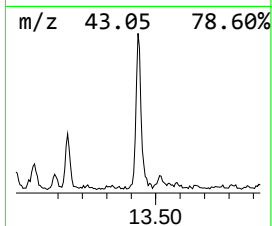
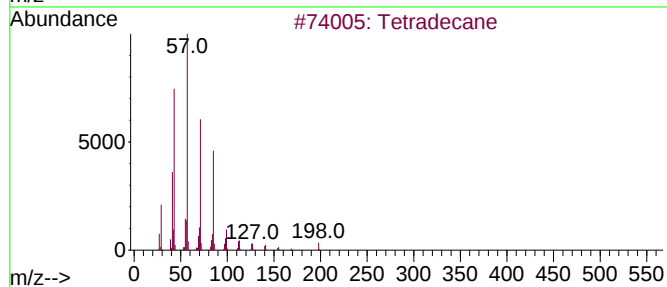
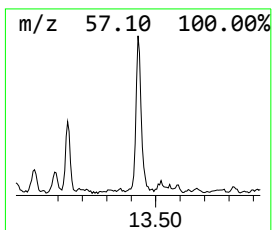
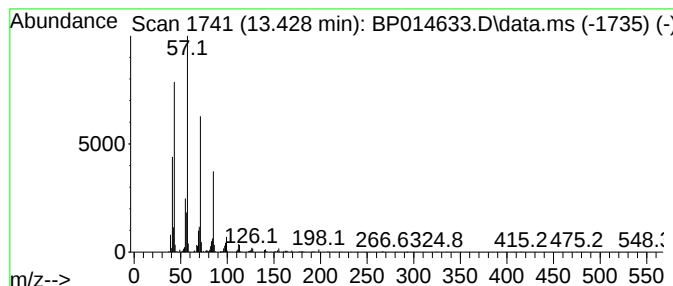
Instrument :
BNA_P
ClientSampleId :
BHDW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.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 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.428	2.84 ng/ul	192679	Acenaphthene-d10		14.628	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	95
2	Tetradecane		198	C14H30	000629-59-4	94
3	Hexadecane		226	C16H34	000544-76-3	91
4	Tetradecane		198	C14H30	000629-59-4	91
5	Hexadecane		226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014633.D
Acq On : 10 Apr 2023 18:48
Operator : CG/JU
Sample : 02250-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHDW1

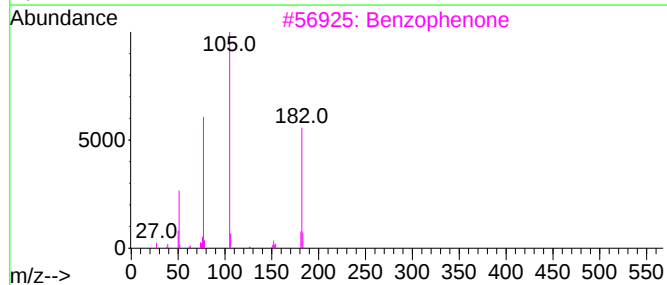
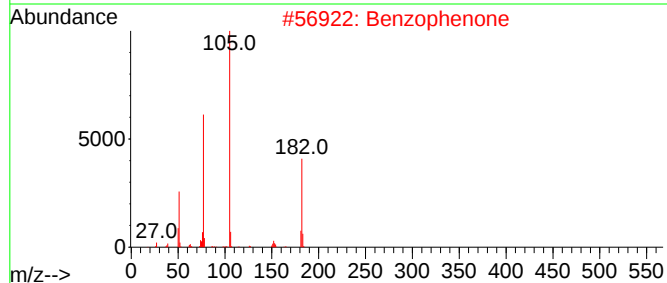
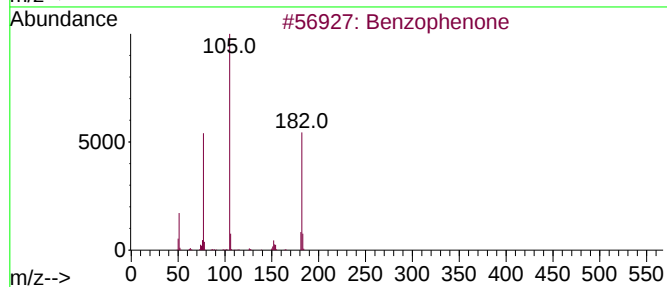
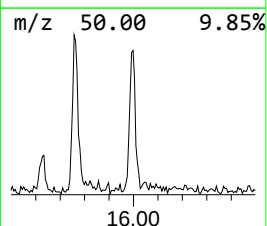
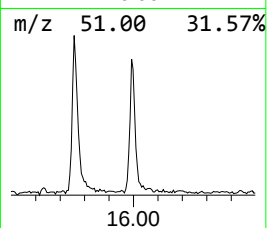
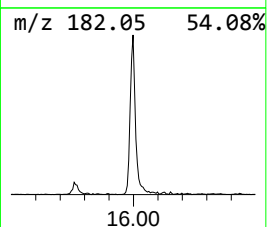
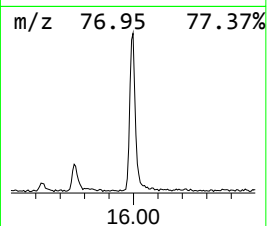
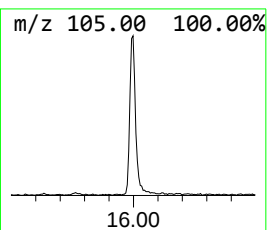
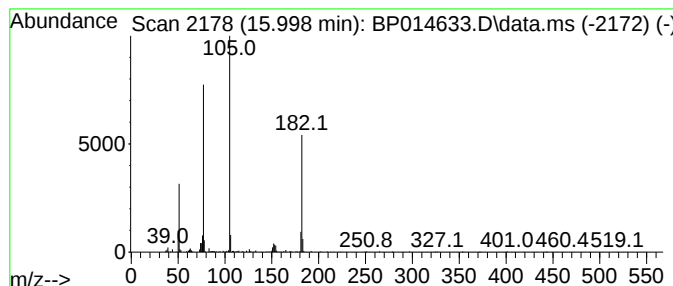
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
15.998	2.37 ng/ul	160578	Acenaphthene-d10	14.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Azobenzene	182	C12H10N2	000103-33-3	64
5			Benzophenone	182	C13H10O	000119-61-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014633.D
Acq On : 10 Apr 2023 18:48
Operator : CG/JU
Sample : 02250-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHDW1

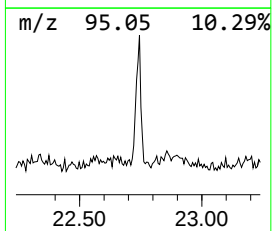
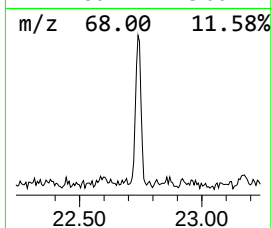
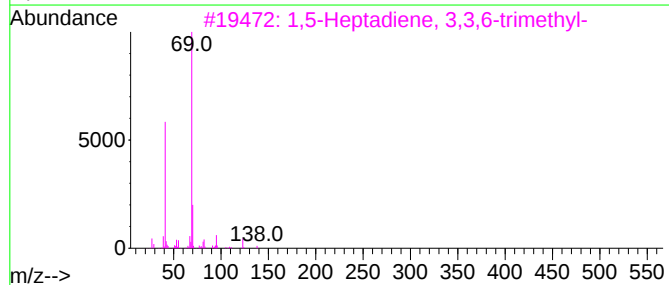
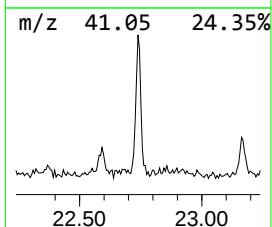
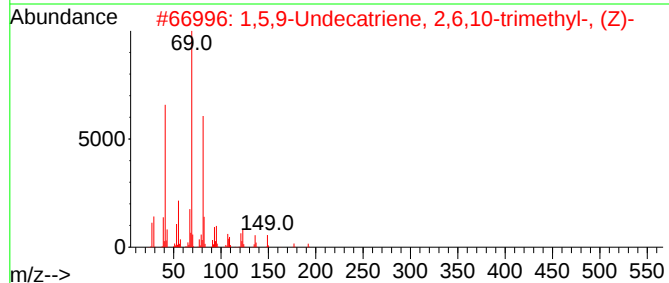
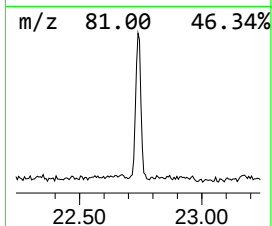
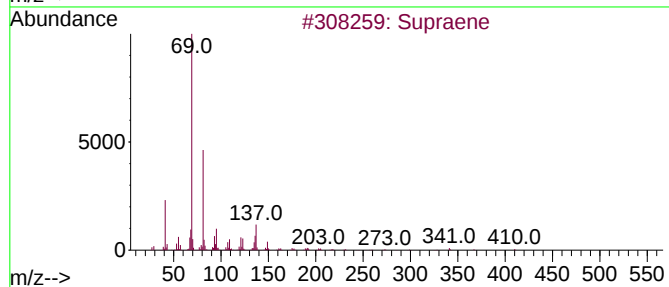
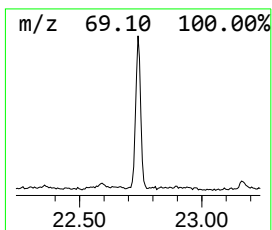
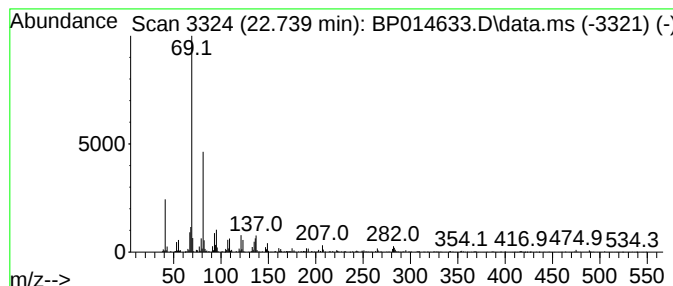
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.739	3.48 ng/ul	332566	Perylene-d12	23.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	74
2			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	72
3			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	72
4			Farnesol isomer a	222	C15H26O	1000108-92-4	72
5			Methanone, dicyclopropyl-	110	C7H10O	001121-37-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014633.D
Acq On : 10 Apr 2023 18:48
Operator : CG/JU
Sample : 02250-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHDW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.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...	13.428	2.8	ng/u1	192679	3	14.628	1357490	20.0
Benzophenone	15.998	2.4	ng/u1	160578	3	14.628	1357490	20.0
Supraene	22.739	3.5	ng/u1	332566	6	23.980	1909310	20.0