

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015080.D
 Acq On : 15 May 2023 18:35
 Operator : CG/JU
 Sample : 02592-26
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREK8

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: BP015080.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	5	8	14	rVB	48858	67009	0.64%	0.061%
2	3.881	81	84	98	rBV	375256	618761	5.92%	0.567%
3	3.993	98	103	109	rVV	107367	159234	1.52%	0.146%
4	4.069	112	116	120	rVV2	13815	21277	0.20%	0.019%
5	4.122	120	125	131	rVB	20991	37149	0.36%	0.034%
6	4.216	137	141	150	rVB	31574	50788	0.49%	0.047%
7	4.452	178	181	184	rBV4	9403	11643	0.11%	0.011%
8	4.605	203	207	212	rBV8	9831	16798	0.16%	0.015%
9	4.681	215	220	226	rVB	21936	32561	0.31%	0.030%
10	4.799	236	240	244	rBV2	15562	21704	0.21%	0.020%
11	5.175	299	304	311	rVB	15942	25494	0.24%	0.023%
12	5.275	317	321	329	rBV4	14393	24169	0.23%	0.022%
13	5.793	404	409	413	rVB	13698	20335	0.19%	0.019%
14	6.087	452	459	465	rBV2	13515	25580	0.24%	0.023%
15	6.628	547	551	556	rVB3	18366	28792	0.28%	0.026%
16	6.799	575	580	586	rBV9	6014	11377	0.11%	0.010%
17	7.287	656	663	677	rVB	1597544	2726684	26.09%	2.497%
18	7.457	681	692	705	rVB	1393473	2245968	21.49%	2.057%
19	7.663	719	727	737	rBV	1685871	2729655	26.12%	2.500%
20	7.746	737	741	747	rVB7	7862	14032	0.13%	0.013%
21	8.134	800	807	815	rBV	1236721	2028384	19.41%	1.858%
22	8.846	917	928	943	rBV	1799201	3033517	29.03%	2.778%
23	8.969	943	949	958	rVB	458708	735551	7.04%	0.674%
24	9.310	999	1007	1018	rBV	1614278	2688249	25.72%	2.462%
25	9.410	1021	1024	1030	rVB7	9613	16337	0.16%	0.015%
26	9.710	1067	1075	1082	rBV2	58325	88992	0.85%	0.082%
27	10.040	1123	1131	1143	rBV	1344525	2233480	21.37%	2.046%
28	10.187	1149	1156	1165	rBV	57791	120222	1.15%	0.110%
29	10.263	1165	1169	1176	rVB8	10865	22476	0.22%	0.021%
30	10.399	1187	1192	1198	rVB	39530	64964	0.62%	0.060%
31	10.581	1216	1223	1236	rBV	2093350	3567923	34.14%	3.268%
32	10.969	1280	1289	1296	rBV	1889930	3164983	30.29%	2.899%
33	11.104	1303	1312	1327	rBV	1428868	2664855	25.50%	2.441%
34	11.510	1375	1381	1392	rBV9	18783	49187	0.47%	0.045%
35	11.628	1398	1401	1410	rVB4	9818	17729	0.17%	0.016%
36	11.757	1417	1423	1433	rBV3	22429	57270	0.55%	0.052%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015080.D
 Acq On : 15 May 2023 18:35
 Operator : CG/JU
 Sample : 02592-26
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREK8

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	12.204	1493	1499	1504	rVB	35553	54253	0.52%	0.050%
38	12.322	1513	1519	1526	rBV4	16552	29764	0.28%	0.027%
39	12.545	1549	1557	1563	rVB2	18574	32391	0.31%	0.030%
40	12.751	1587	1592	1602	rBV2	7035	17617	0.17%	0.016%

41	13.587	1725	1734	1737	rBV9	6666	16308	0.16%	0.015%
42	13.663	1742	1747	1750	rVV5	12213	21700	0.21%	0.020%
43	13.704	1750	1754	1759	rVV4	17268	33951	0.32%	0.031%
44	13.745	1759	1761	1768	rVB7	8168	16094	0.15%	0.015%
45	14.181	1828	1835	1849	rBV	4000566	5418744	51.85%	4.963%

46	14.292	1852	1854	1859	rVV6	10089	17065	0.16%	0.016%
47	14.363	1861	1866	1871	rVB4	6386	11904	0.11%	0.011%
48	14.475	1878	1885	1896	rBV	4611674	6807109	65.14%	6.235%
49	14.781	1927	1937	1945	rBV	2885109	4359746	41.72%	3.993%
50	14.863	1947	1951	1957	rVB9	13546	27918	0.27%	0.026%

51	14.963	1962	1968	1988	rBV	1617273	2546596	24.37%	2.332%
52	15.128	1991	1996	2001	rVV4	33356	70046	0.67%	0.064%
53	15.175	2001	2004	2011	rVB7	21388	42598	0.41%	0.039%
54	15.557	2067	2069	2073	rBV3	8121	11020	0.11%	0.010%
55	15.645	2081	2084	2091	rVB9	6656	10899	0.10%	0.010%

56	15.728	2093	2098	2099	rBV	31017	37165	0.36%	0.034%
57	15.769	2099	2105	2112	rVB	5834271	8199882	78.47%	7.510%
58	15.886	2118	2125	2138	rBV	1907157	2597730	24.86%	2.379%
59	16.010	2140	2146	2156	rVB3	30155	70866	0.68%	0.065%
60	16.128	2161	2166	2175	rBV	475839	665203	6.37%	0.609%

61	16.469	2220	2224	2227	rBV5	13887	18315	0.18%	0.017%
62	16.698	2258	2263	2273	rBV	51626	83990	0.80%	0.077%
63	16.916	2294	2300	2307	rBV	13188	25482	0.24%	0.023%
64	16.981	2307	2311	2315	rBV2	39947	53726	0.51%	0.049%
65	17.057	2321	2324	2331	rVB7	12855	19874	0.19%	0.018%

66	17.181	2341	2345	2347	rBV4	13422	20960	0.20%	0.019%
67	17.275	2357	2361	2365	rBV6	16749	22892	0.22%	0.021%
68	17.533	2398	2405	2415	rBV	3704263	5200702	49.77%	4.763%
69	17.633	2415	2422	2435	rVV	6094621	8781826	84.03%	8.043%
70	18.016	2482	2487	2489	rBV3	22890	37506	0.36%	0.034%

71	18.051	2489	2493	2497	rVB2	33154	45602	0.44%	0.042%
72	18.275	2529	2531	2537	rVB2	23978	29244	0.28%	0.027%
73	18.386	2546	2550	2560	rBV	303319	464753	4.45%	0.426%
74	18.463	2560	2563	2567	rVB	34569	44999	0.43%	0.041%
75	18.951	2642	2646	2651	rVB	178370	228706	2.19%	0.209%

76	19.092	2667	2670	2675	rVB	116385	150734	1.44%	0.138%
----	--------	------	------	------	-----	--------	--------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015080.D
 Acq On : 15 May 2023 18:35
 Operator : CG/JU
 Sample : 02592-26
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREK8

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	19.163	2679	2682	2686	rVV	71803	87563	0.84%	0.080%
78	19.275	2698	2701	2705	rBV2	46278	60103	0.58%	0.055%
79	19.569	2748	2751	2755	rBV	123332	142548	1.36%	0.131%
80	19.610	2755	2758	2763	rBV	167231	215763	2.06%	0.198%
81	19.851	2793	2799	2812	rBV	7694982	10450259	100.00%	9.571%
82	21.286	3039	3043	3049	rBV	989544	1323764	12.67%	1.212%
83	21.392	3059	3061	3070	rVB	369697	454651	4.35%	0.416%
84	21.492	3075	3078	3083	rVB	283549	324791	3.11%	0.297%
85	21.610	3093	3098	3106	rVB	3688661	4961613	47.48%	4.544%
86	22.227	3200	3203	3205	rBV	353860	424370	4.06%	0.389%
87	22.257	3205	3208	3223	rVB2	938116	1619297	15.50%	1.483%
88	23.357	3392	3395	3402	rVB	581184	857017	8.20%	0.785%
89	24.015	3500	3507	3524	rVB2	3639835	8196677	78.44%	7.507%
90	24.186	3529	3536	3546	rVB	1902302	4275337	40.91%	3.916%

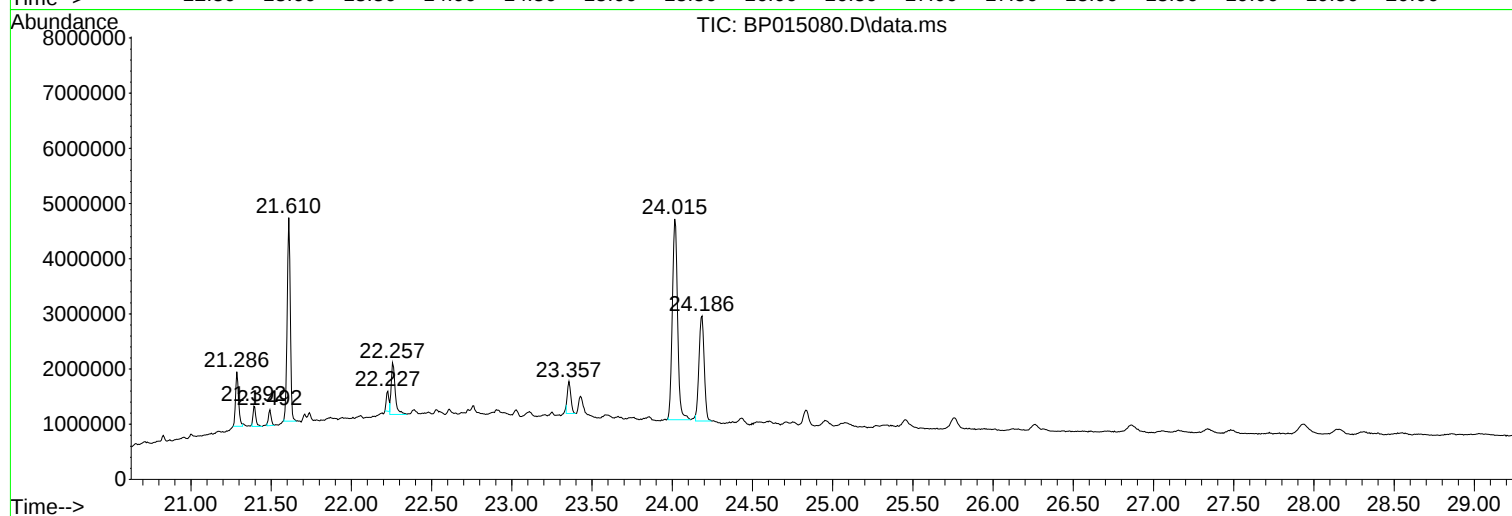
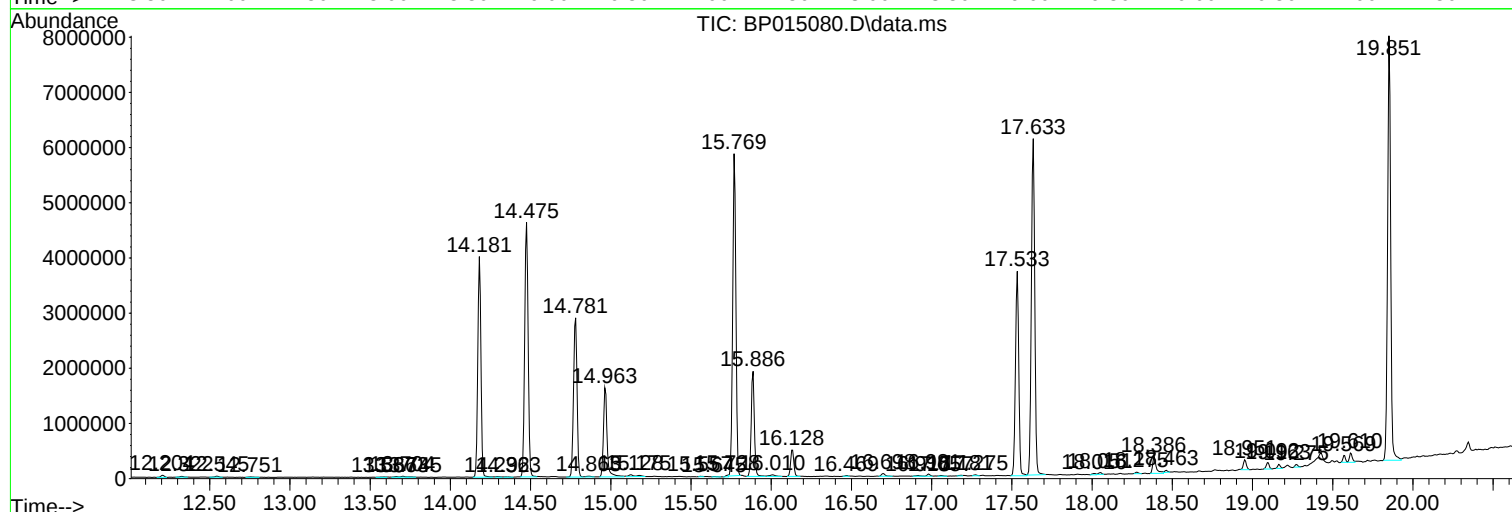
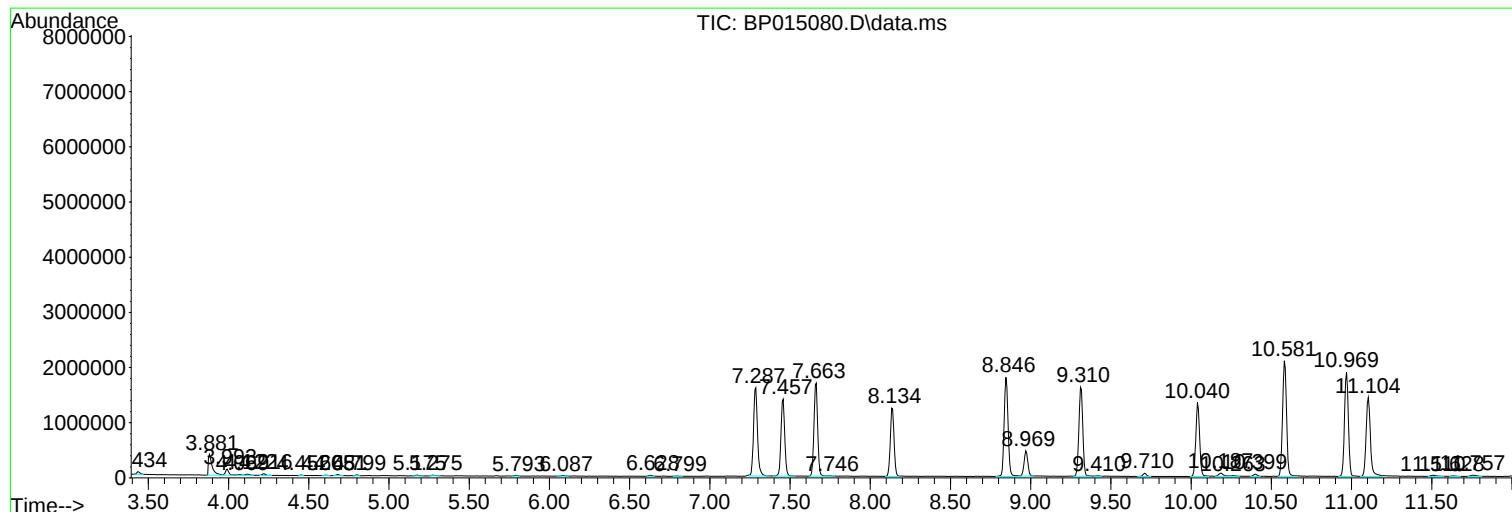
Sum of corrected areas: 109182762

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015080.D
Acq On : 15 May 2023 18:35
Operator : CG/JU
Sample : 02592-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK8

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\BP051523\
Data File : BP015080.D
Acq On : 15 May 2023 18:35
Operator : CG/JU
Sample : 02592-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK8

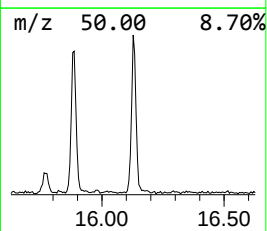
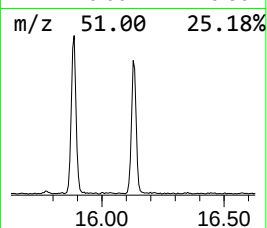
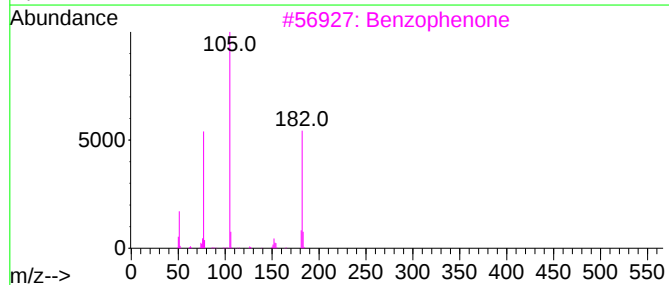
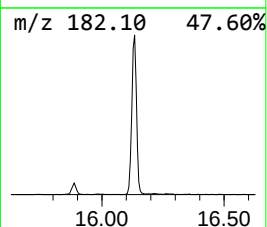
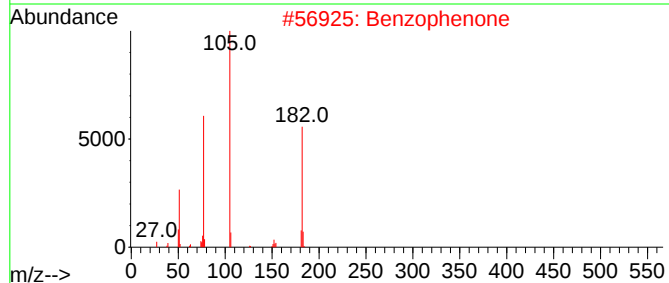
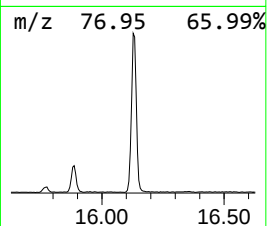
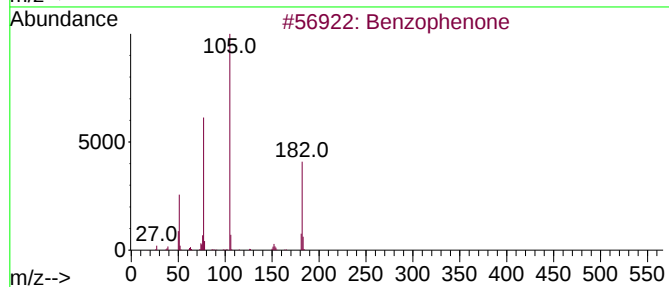
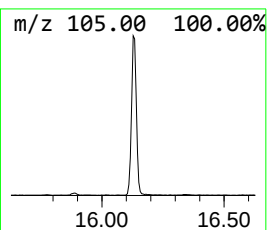
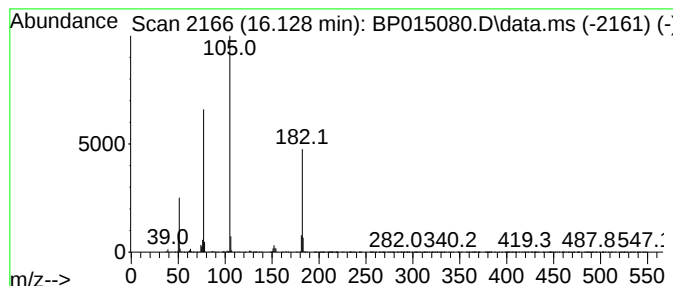
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.128	3.05 ng/ul	665203	Acenaphthene-d10	14.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015080.D
Acq On : 15 May 2023 18:35
Operator : CG/JU
Sample : 02592-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK8

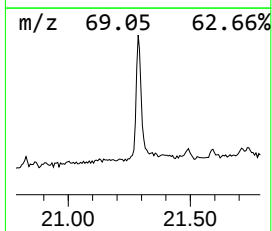
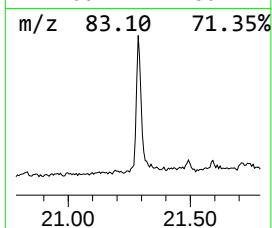
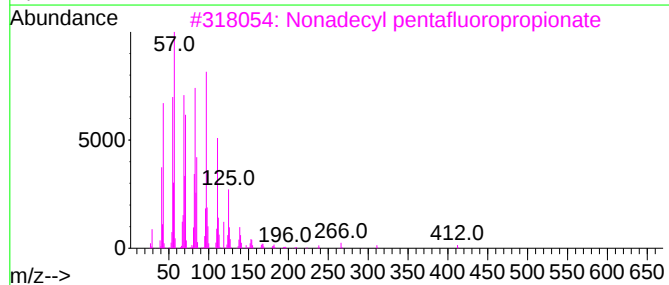
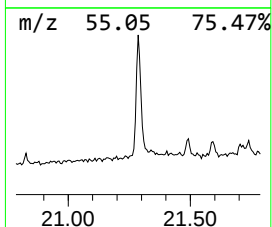
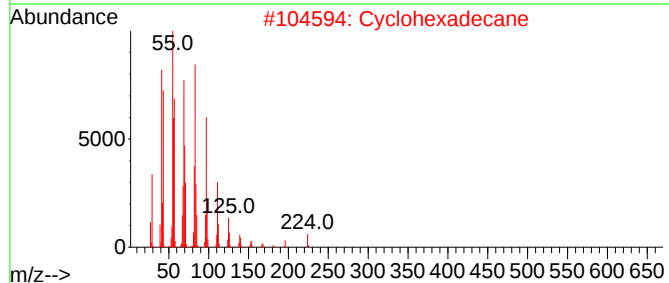
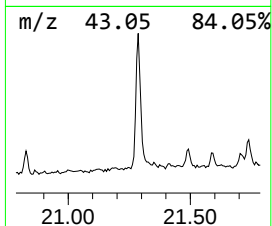
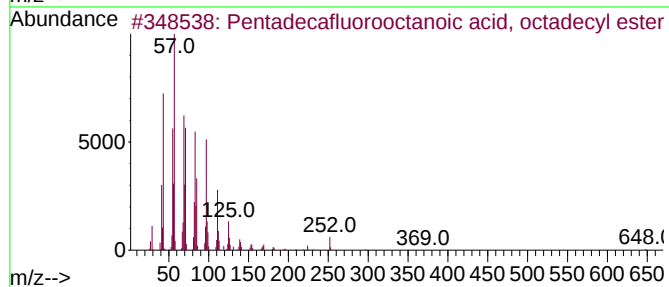
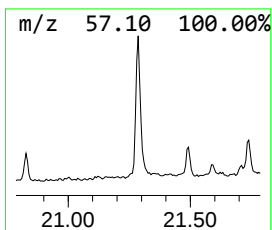
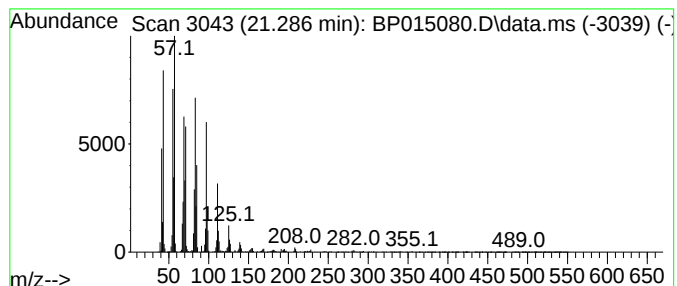
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	5.34 ng/ul	1323760	Chrysene-d12	21.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Cyclohexadecane	224	C16H32	000295-65-8	93
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4			Hexadecyl propyl ether	284	C19H40O	1000406-27-9	91
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015080.D
Acq On : 15 May 2023 18:35
Operator : CG/JU
Sample : 02592-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

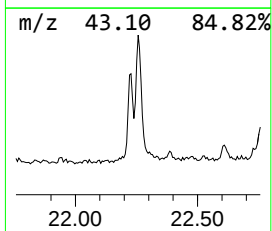
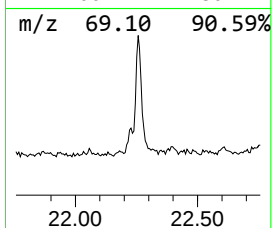
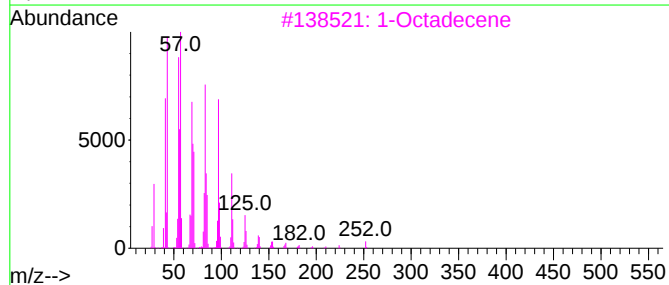
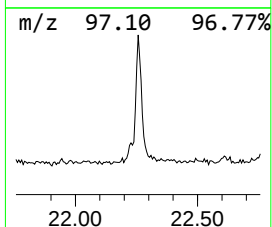
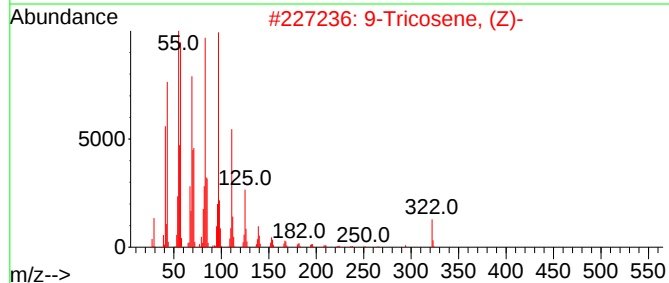
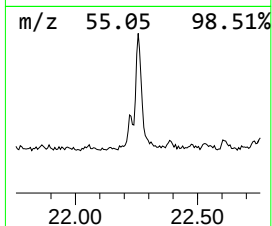
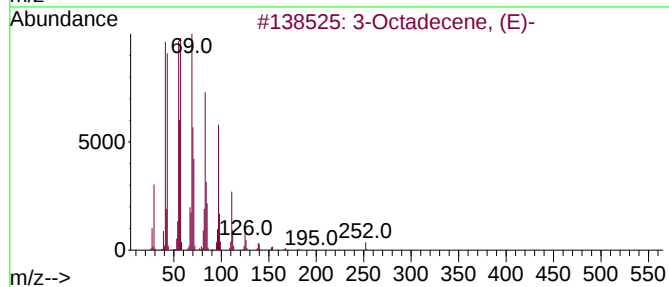
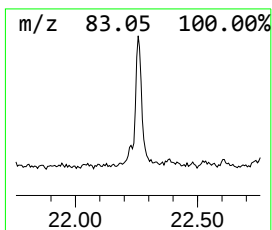
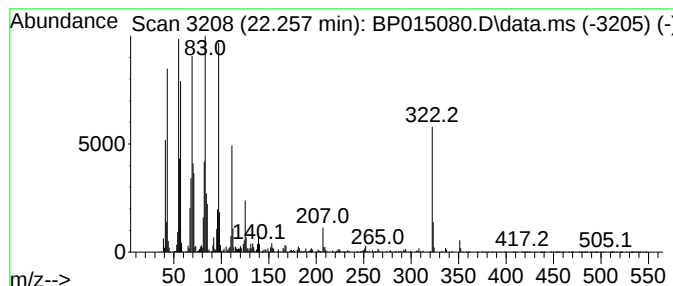
Instrument :
BNA_P
ClientSampleId :
JREK8

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.257	6.53 ng/ul	1619300	Chrysene-d12		21.610	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Octadecene, (E)-		252	C18H36	007206-19-1	95
2	9-Tricosene, (Z)-		322	C23H46	027519-02-4	94
3	1-Octadecene		252	C18H36	000112-88-9	93
4	1-Heneicosanol		312	C21H44O	015594-90-8	91
5	2-Methyl-2-docosene		322	C23H46	1000131-16-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015080.D
Acq On : 15 May 2023 18:35
Operator : CG/JU
Sample : 02592-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK8

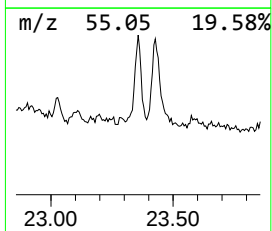
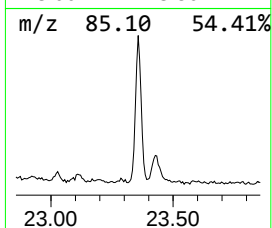
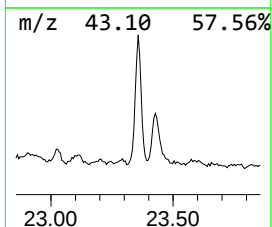
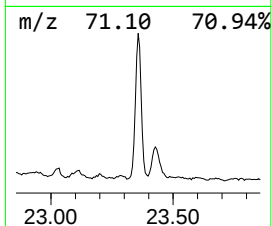
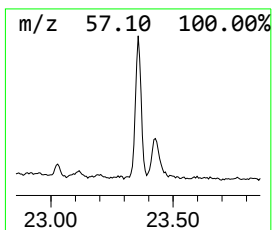
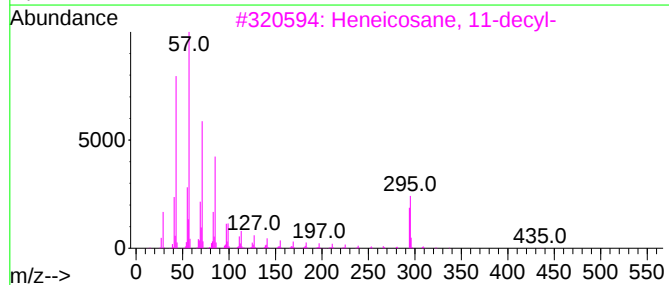
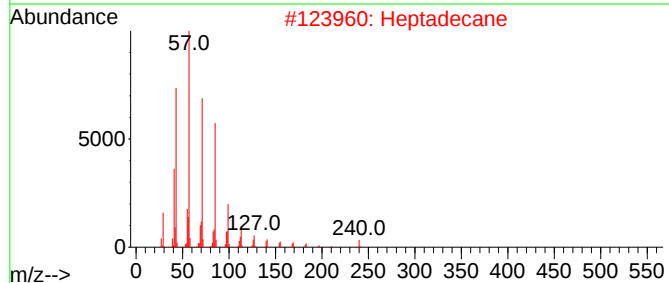
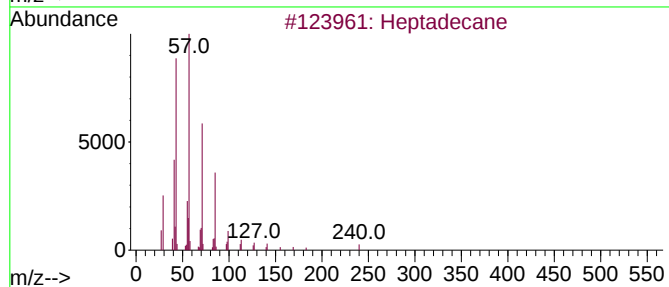
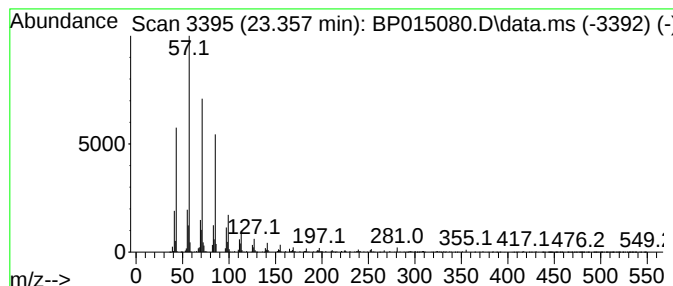
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.357	4.01 ng/ul	857017	Perylene-d12	24.186

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Heptadecane	240	C17H36	000629-78-7	93
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015080.D
Acq On : 15 May 2023 18:35
Operator : CG/JU
Sample : 02592-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREK8

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
Benzophenone	16.128	3.0	ng/u1	665203	3	14.781	4359750	20.0
Pentadecafluoro...	21.286	5.3	ng/u1	1323760	5	21.610	4961610	20.0
(DEL) Alkane: S...	22.257	6.5	ng/u1	1619300	5	21.610	4961610	20.0
(DEL) Alkane: S...	23.357	4.0	ng/u1	857017	6	24.186	4275340	20.0