

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039623.D
 Acq On : 24 Apr 2023 19:56
 Operator : CG/JU
 Sample : 02433-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE38

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_M\Methods\SFAM-EPA-BM041823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM039623.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.207	25	29	40	rVB	48784	76728	1.59%	0.163%
2	3.643	101	103	118	rBV	73957	151258	3.13%	0.322%
3	3.960	153	157	161	rVB	23500	33053	0.68%	0.070%
4	5.366	394	396	401	rBV4	3793	5550	0.11%	0.012%
5	7.007	669	675	693	rBV	78888	226930	4.69%	0.483%
6	7.148	693	699	717	rVV	611879	1060489	21.94%	2.255%
7	7.348	726	733	744	rBV	536766	1006549	20.82%	2.141%
8	7.813	805	812	835	rBV	673518	1246785	25.79%	2.652%
9	8.542	930	936	952	rBV	352756	782210	16.18%	1.664%
10	8.983	1004	1011	1033	rBV	780284	1442250	29.83%	3.067%
11	9.148	1037	1039	1043	rVB4	5021	6128	0.13%	0.013%
12	9.707	1128	1134	1151	rBV	602227	1162642	24.05%	2.473%
13	10.254	1221	1227	1267	rBV	603784	1557552	32.22%	3.313%
14	10.619	1281	1289	1304	rVV	1050799	1894577	39.19%	4.029%
15	10.772	1309	1315	1337	rBV	474489	1126820	23.31%	2.397%
16	11.995	1518	1523	1528	rBV6	6503	14890	0.31%	0.032%
17	12.242	1559	1565	1568	rBV3	9229	19435	0.40%	0.041%
18	12.766	1648	1654	1659	rBV9	5432	11361	0.24%	0.024%
19	13.289	1735	1743	1745	rBV7	2630	5166	0.11%	0.011%
20	13.365	1751	1756	1761	rVV5	6884	11176	0.23%	0.024%
21	13.448	1765	1770	1774	rVB6	3849	6575	0.14%	0.014%
22	13.883	1836	1844	1860	rBV	1856956	2812193	58.17%	5.981%
23	14.160	1883	1891	1911	rBV	2185944	3416451	70.67%	7.266%
24	14.471	1937	1944	1956	rBV	1615376	2568242	53.13%	5.462%
25	15.148	2053	2059	2066	rVB4	9317	18071	0.37%	0.038%
26	15.277	2074	2081	2091	rVB7	9222	26588	0.55%	0.057%
27	15.465	2106	2113	2131	rBV	2724358	4121980	85.27%	8.767%
28	15.607	2131	2137	2151	rVV	492975	1001967	20.73%	2.131%
29	15.707	2151	2154	2165	rVB6	25444	61806	1.28%	0.131%
30	16.030	2207	2209	2215	rBV6	2710	5158	0.11%	0.011%
31	16.089	2215	2219	2224	rVB6	5197	7953	0.16%	0.017%
32	16.254	2244	2247	2252	rVB6	3267	4881	0.10%	0.010%
33	16.812	2339	2342	2346	rBV4	7408	9003	0.19%	0.019%
34	17.224	2406	2412	2422	rVV	1721207	2568444	53.13%	5.463%
35	17.318	2422	2428	2457	rVB2	2961454	4641370	96.01%	9.871%
36	17.889	2520	2525	2533	rBV	270738	347263	7.18%	0.739%

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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_M\Methods\SFAM-EPA-BM041823.MA.M
Title : SVOA CALIBRATION

37	18.371	2605	2607	2610	rVB4	5446	5123	0.11%	0.011%
38	18.977	2707	2710	2717	rBV8	9818	18684	0.39%	0.040%
39	19.189	2742	2746	2751	rBV2	30405	47358	0.98%	0.101%
40	19.259	2754	2758	2763	rBV	29110	42207	0.87%	0.090%
41	19.547	2804	2807	2812	rBV7	10994	15603	0.32%	0.033%
42	19.624	2813	2820	2832	rBV	3369238	4834090	100.00%	10.281%
43	21.418	3120	3125	3140	rBV	1451673	2273885	47.04%	4.836%
44	23.630	3494	3501	3518	rVB2	1984612	4158493	86.02%	8.844%
45	23.782	3520	3527	3538	rVB2	993061	2163523	44.76%	4.601%

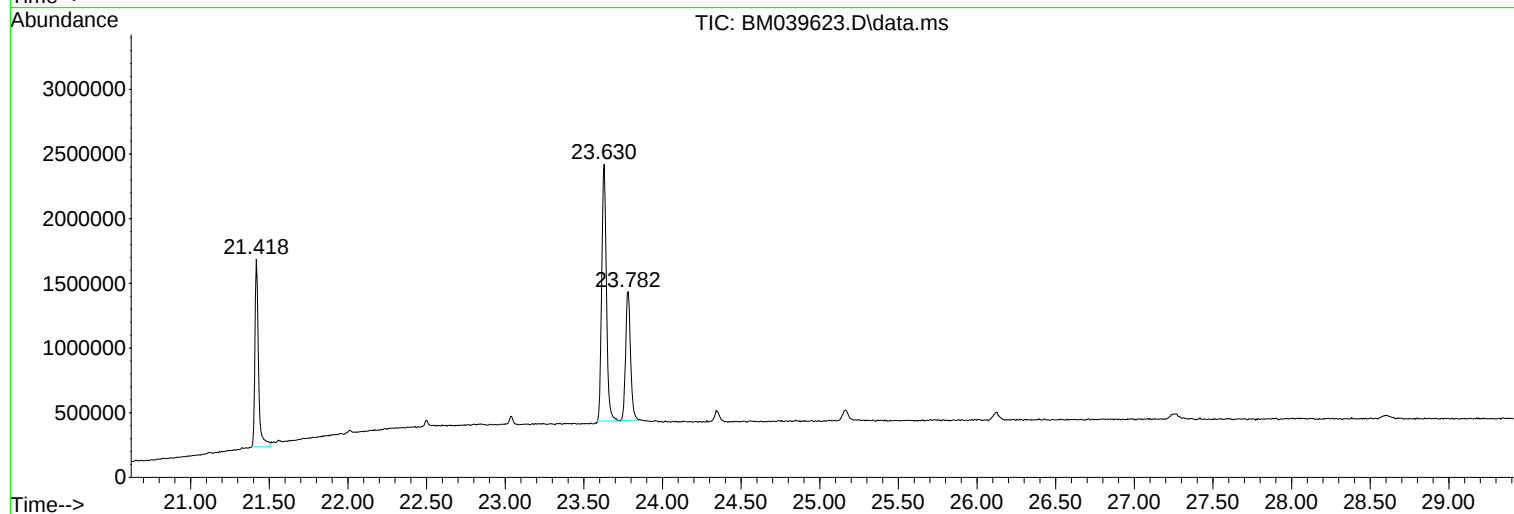
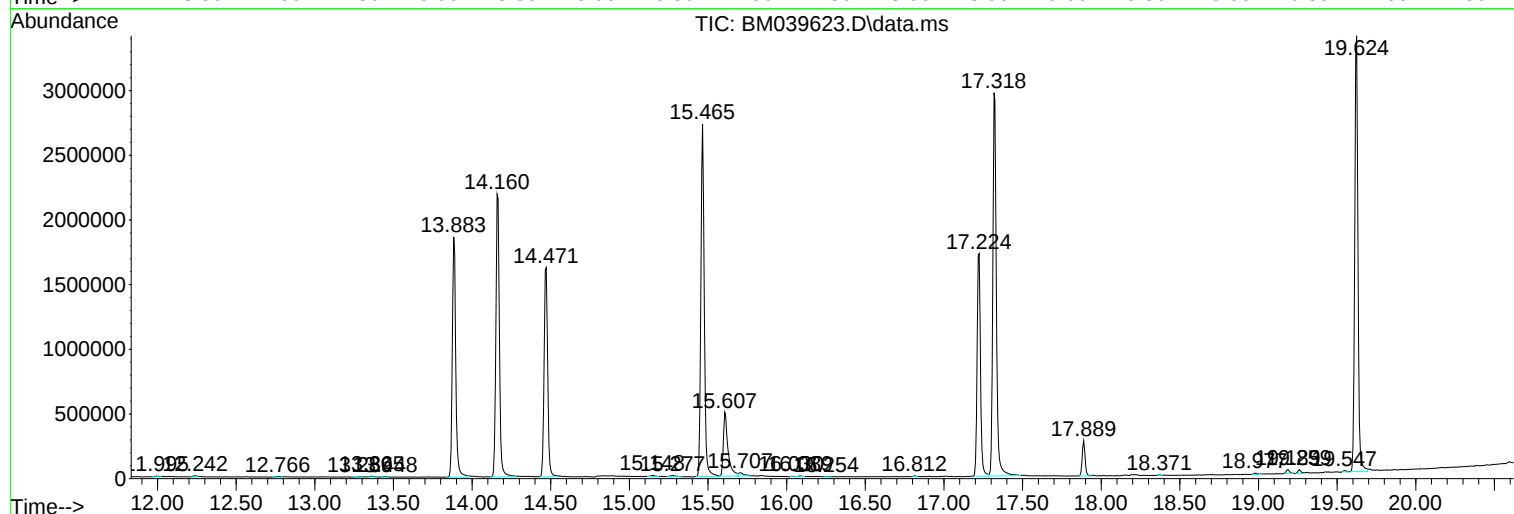
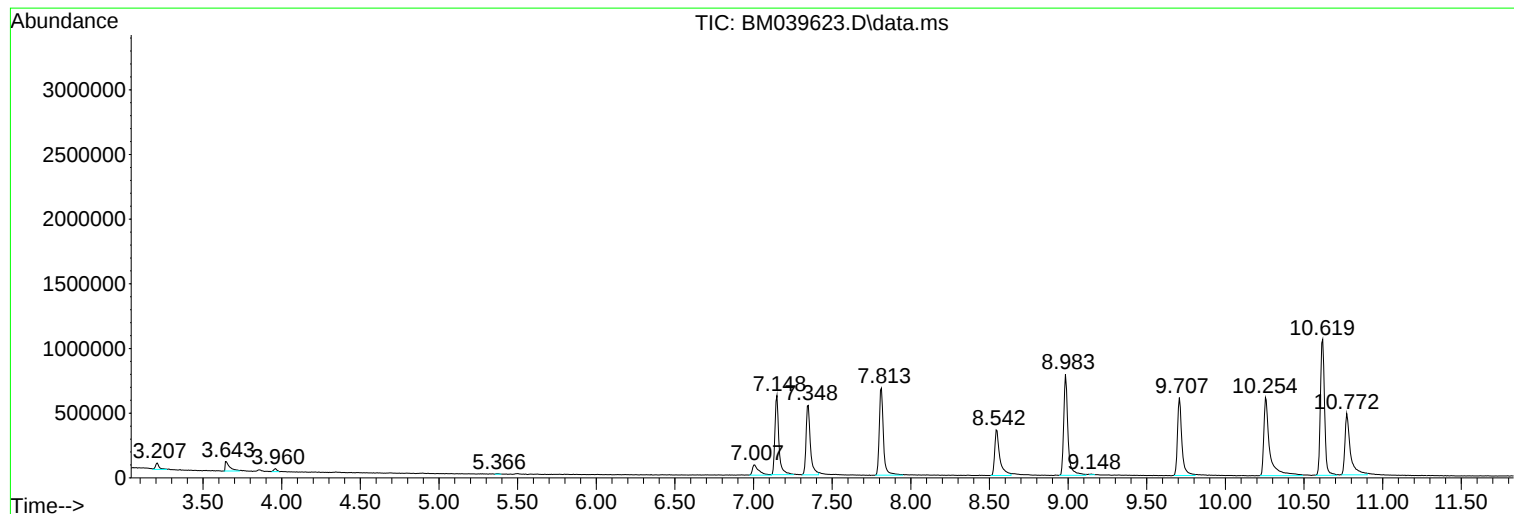
Sum of corrected areas: 47018460

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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



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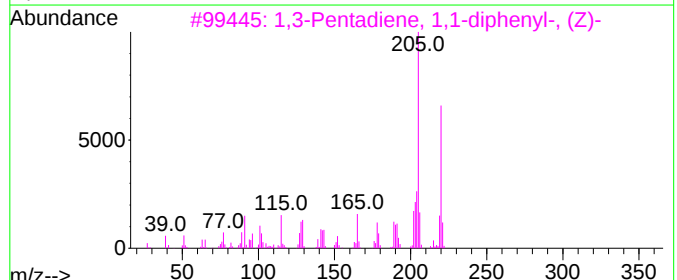
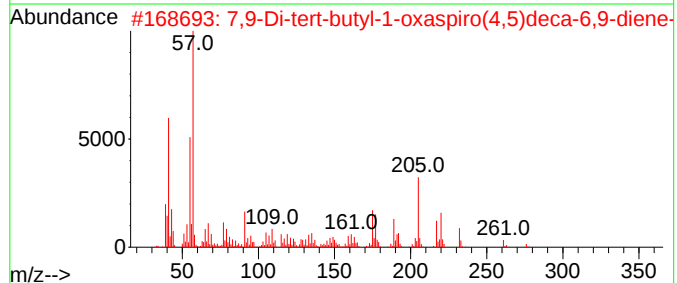
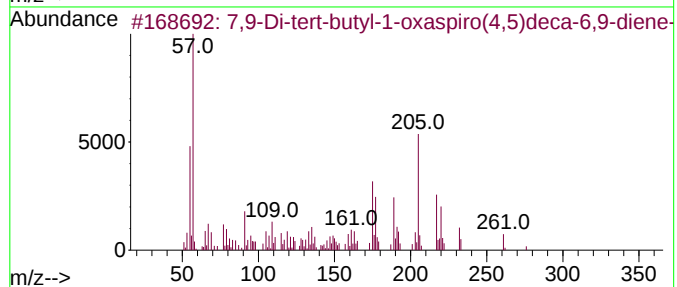
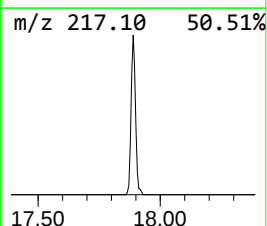
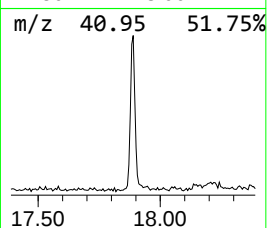
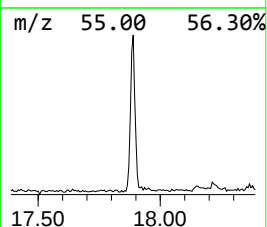
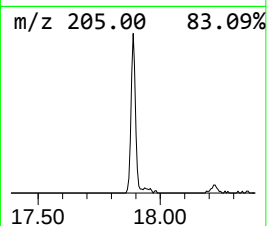
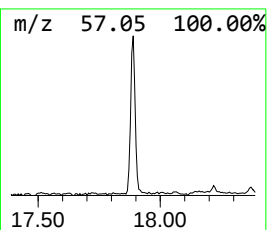
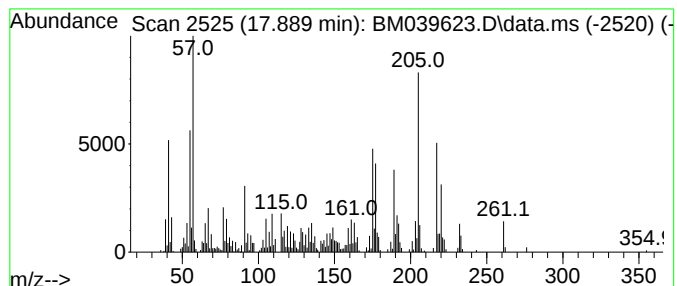
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.889	2.70 ng/ul	347263	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
3	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	50		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.889	2.7	ng/u1	347263	4	17.224	2568440	20.0