

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042023\
 Data File : BM039533.D
 Acq On : 20 Apr 2023 20:13
 Operator : CG/JU
 Sample : 02340-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE10

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: BM039533.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.213	26	30	40	rVB	47385	67003	1.22%	0.135%
2	3.655	103	105	124	rBV	70273	139383	2.53%	0.281%
3	3.966	154	158	164	rVB	24933	37200	0.68%	0.075%
4	7.013	670	676	694	rBV	86568	220732	4.01%	0.445%
5	7.154	694	700	723	rVV	551591	1007725	18.31%	2.029%
6	7.354	728	734	759	rVV	515405	966611	17.56%	1.947%
7	7.825	807	814	826	rBV	701057	1248562	22.69%	2.514%
8	8.554	930	938	957	rBV	341001	742892	13.50%	1.496%
9	8.995	1005	1013	1033	rBV	681375	1278041	23.22%	2.574%
10	9.160	1035	1041	1049	rVB9	10810	28110	0.51%	0.057%
11	9.719	1128	1136	1149	rBV	528926	1018034	18.50%	2.050%
12	10.266	1222	1229	1251	rBV	657839	1442524	26.21%	2.905%
13	10.631	1284	1291	1308	rBV	1116698	1978758	35.96%	3.985%
14	10.784	1310	1317	1342	rBV	378312	935170	16.99%	1.883%
15	11.989	1517	1522	1530	rBV9	8520	23687	0.43%	0.048%
16	12.236	1557	1564	1573	rBV4	8779	25581	0.46%	0.052%
17	12.772	1651	1655	1659	rBV7	5330	9631	0.18%	0.019%
18	13.372	1748	1757	1763	rVB3	18708	34238	0.62%	0.069%
19	13.466	1768	1773	1779	rVB7	2666	5521	0.10%	0.011%
20	13.895	1839	1846	1867	rBV	1944799	2869215	52.14%	5.778%
21	14.172	1886	1893	1910	rBV	2171736	3344074	60.77%	6.734%
22	14.477	1938	1945	1962	rBV	1939247	2933687	53.31%	5.908%
23	14.724	1983	1987	1990	rBV4	3579	5924	0.11%	0.012%
24	14.783	1990	1997	2003	rBV9	10458	35430	0.64%	0.071%
25	15.154	2055	2060	2068	rVB2	10018	18882	0.34%	0.038%
26	15.277	2076	2081	2090	rVB5	11072	27626	0.50%	0.056%
27	15.471	2108	2114	2131	rBV	2736207	4222101	76.72%	8.503%
28	15.613	2132	2138	2152	rVV	643673	1104869	20.08%	2.225%
29	15.719	2153	2156	2161	rVB3	15664	24873	0.45%	0.050%
30	15.854	2175	2179	2190	rVB3	6686	16966	0.31%	0.034%
31	16.089	2216	2219	2224	rVB6	7525	10631	0.19%	0.021%
32	16.824	2340	2344	2347	rBV3	7087	9475	0.17%	0.019%
33	17.030	2375	2379	2382	rVB3	4788	6222	0.11%	0.013%
34	17.230	2407	2413	2424	rBV	2249972	3207041	58.28%	6.458%
35	17.330	2424	2430	2447	rVB	3364198	4997770	90.82%	10.065%
36	17.901	2521	2527	2533	rBV	279052	374603	6.81%	0.754%

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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
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37	18.130	2563	2566	2573	rBV4	20919	39831	0.72%	0.080%
38	18.989	2708	2712	2720	rBV3	30855	49730	0.90%	0.100%
39	19.195	2743	2747	2753	rBV	40656	62206	1.13%	0.125%
40	19.265	2756	2759	2762	rBV	31649	38770	0.70%	0.078%
41	19.412	2781	2784	2789	rBV7	19341	35972	0.65%	0.072%
42	19.554	2805	2808	2812	rVB3	22650	23374	0.42%	0.047%
43	19.630	2815	2821	2832	rBV	3989845	5503098	100.00%	11.082%
44	21.424	3121	3126	3140	rBV	1892799	2691693	48.91%	5.421%
45	23.636	3495	3502	3517	rBV2	2037023	4289884	77.95%	8.639%
46	23.789	3521	3528	3543	rVB2	1220479	2503808	45.50%	5.042%

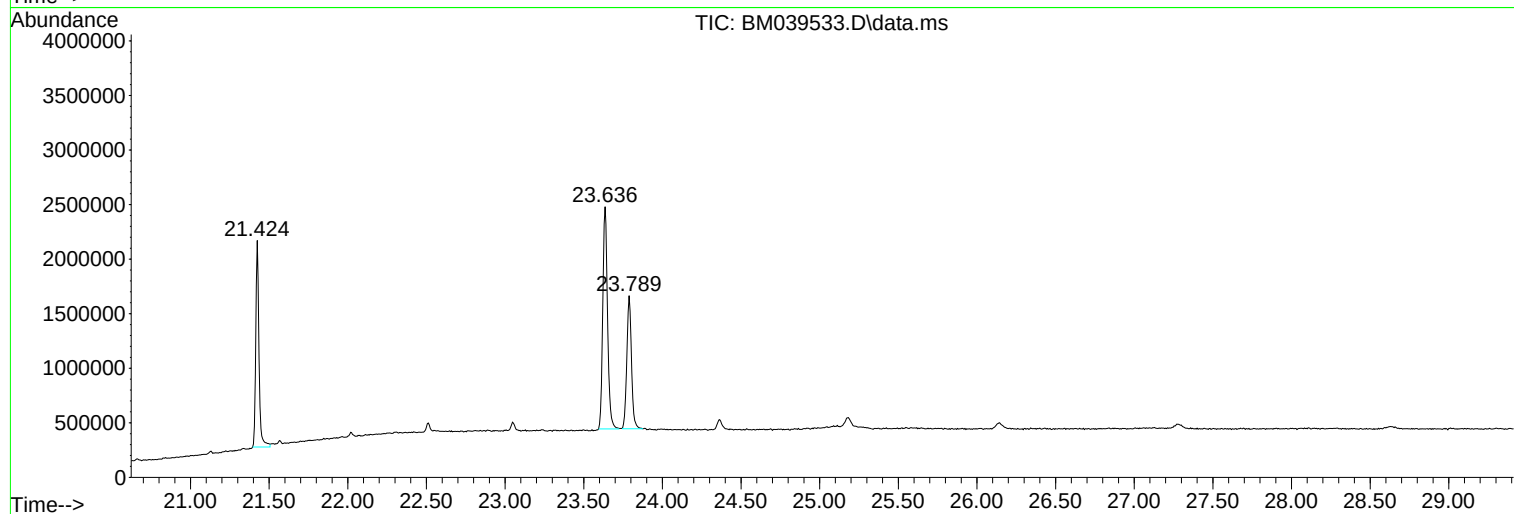
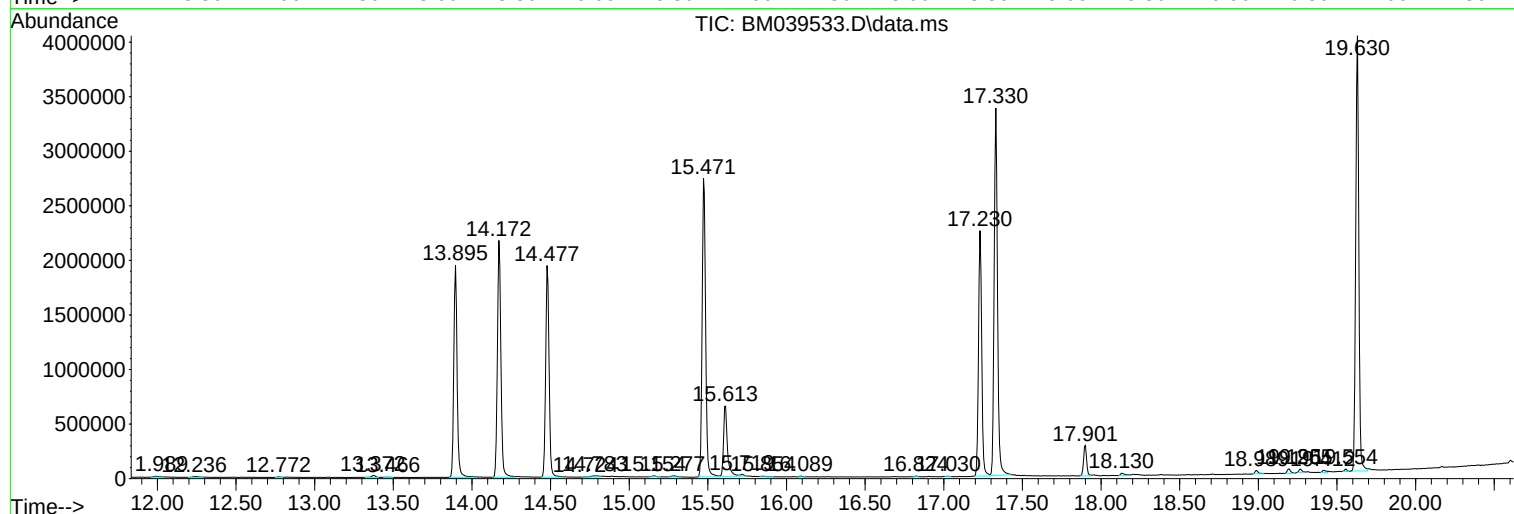
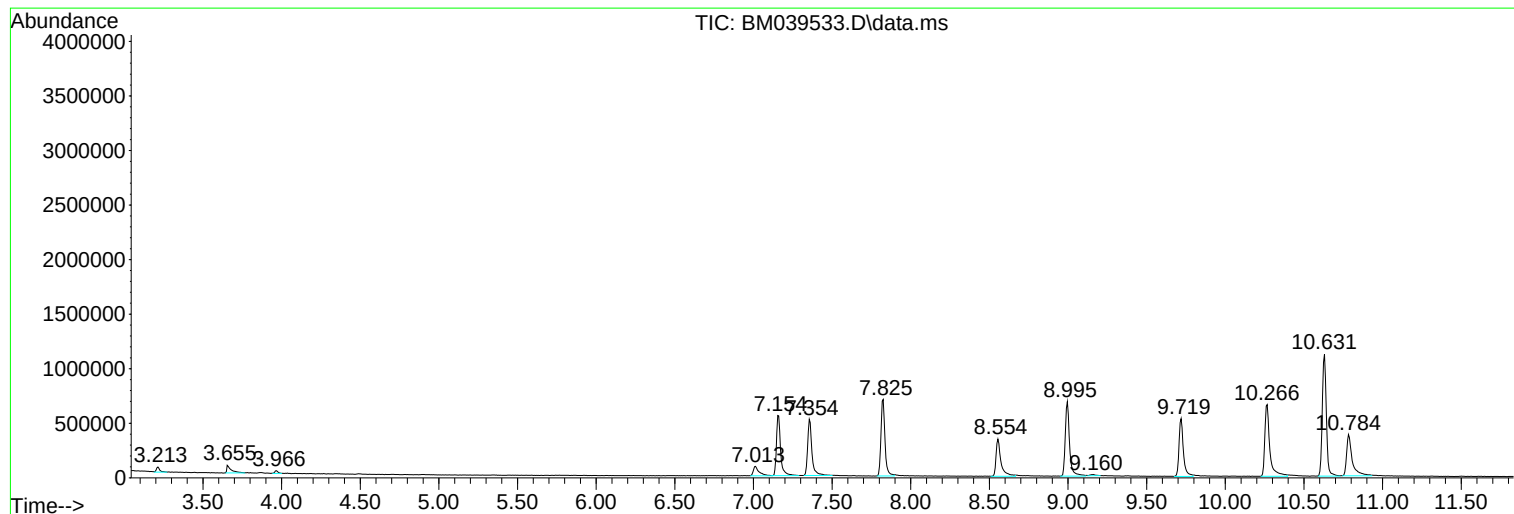
Sum of corrected areas: 49657158

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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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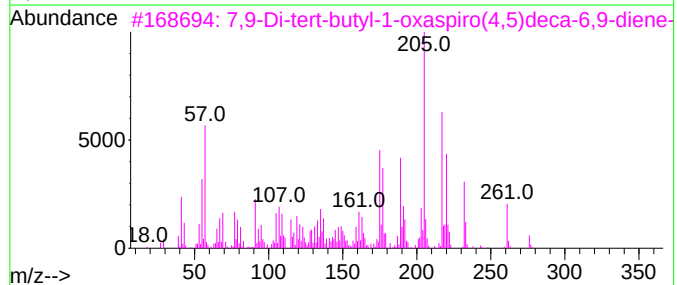
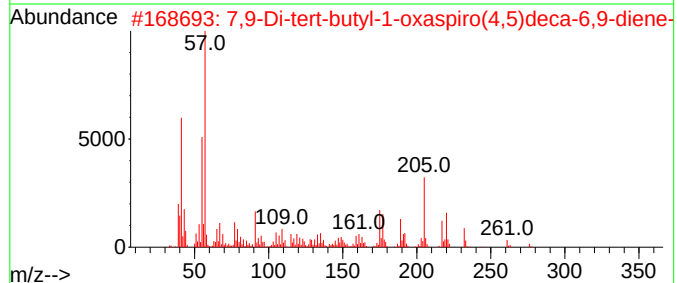
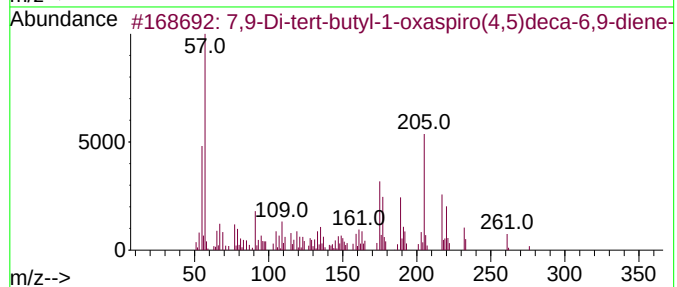
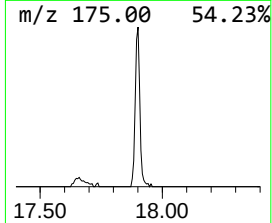
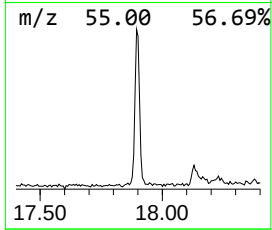
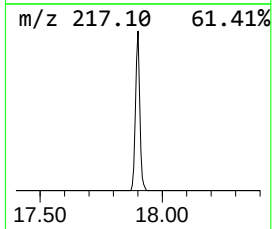
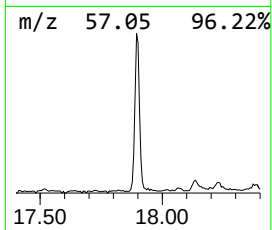
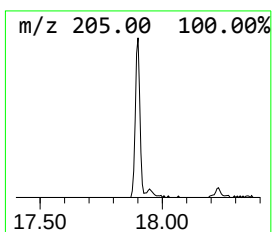
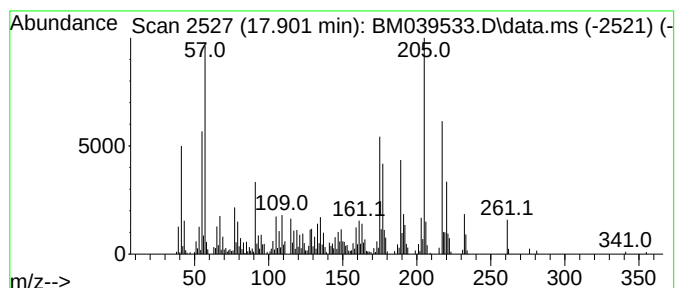
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Quant Title : SVOA CALIBRATION

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.
17.901	2.34 ng/ul	374603	Phenanthrene-d10	17.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	80		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	46		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.901	2.3	ng/u1	374603	4	17.230	3207040	20.0