

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042023\
 Data File : BM039537.D
 Acq On : 20 Apr 2023 22:37
 Operator : CG/JU
 Sample : 02340-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE16

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: BM039537.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	37	rVB	43997	58703	0.84%	0.101%
2	3.966	154	158	167	rVB	24433	38186	0.55%	0.066%
3	7.007	669	675	694	rBV	142099	325796	4.67%	0.562%
4	7.154	694	700	721	rVV	755133	1306577	18.71%	2.252%
5	7.354	727	734	751	rBV	722138	1280619	18.34%	2.207%
6	7.819	806	813	824	rBV	621955	1118096	16.01%	1.927%
7	8.554	931	938	953	rBV	491347	1011819	14.49%	1.744%
8	8.660	954	956	964	rVB3	13542	27365	0.39%	0.047%
9	8.931	998	1002	1006	rBV6	5034	7063	0.10%	0.012%
10	8.995	1006	1013	1026	rBV	898822	1620792	23.21%	2.794%
11	9.160	1037	1041	1047	rVB5	9095	15699	0.22%	0.027%
12	9.719	1128	1136	1155	rBV	722891	1385031	19.84%	2.387%
13	10.260	1221	1228	1253	rBV	811940	1886314	27.01%	3.251%
14	10.560	1274	1279	1282	rBV7	4218	7453	0.11%	0.013%
15	10.630	1283	1291	1300	rBV	1006408	1765790	25.29%	3.044%
16	11.354	1410	1414	1423	rVB6	7942	16131	0.23%	0.028%
17	11.501	1433	1439	1445	rBV9	4852	14978	0.21%	0.026%
18	11.989	1517	1522	1528	rBV8	5352	12953	0.19%	0.022%
19	12.242	1560	1565	1573	rBV3	12114	24653	0.35%	0.042%
20	12.772	1651	1655	1660	rBV6	3895	7830	0.11%	0.013%
21	13.377	1752	1758	1766	rVB	29443	48433	0.69%	0.083%
22	13.448	1766	1770	1779	rBV8	4488	10028	0.14%	0.017%
23	13.895	1838	1846	1866	rBV	2717712	3881882	55.59%	6.691%
24	14.171	1882	1893	1912	rBV	2773371	4181549	59.89%	7.208%
25	14.477	1936	1945	1955	rBV	1841888	2703484	38.72%	4.660%
26	14.560	1955	1959	1964	rVB2	27010	40687	0.58%	0.070%
27	14.713	1980	1985	1986	rBV2	16614	22447	0.32%	0.039%
28	14.748	1986	1991	1993	rVV4	12530	25023	0.36%	0.043%
29	15.154	2056	2060	2071	rVB2	13576	31895	0.46%	0.055%
30	15.271	2076	2080	2083	rVV	10165	14069	0.20%	0.024%
31	15.301	2083	2085	2091	rVB5	6046	10238	0.15%	0.018%
32	15.471	2108	2114	2131	rBV	3789591	5705247	81.71%	9.834%
33	15.607	2131	2137	2152	rVV	1044871	1646069	23.57%	2.837%
34	15.713	2152	2155	2163	rVB2	22723	44705	0.64%	0.077%
35	15.842	2173	2177	2183	rBV	23162	34234	0.49%	0.059%
36	16.265	2244	2249	2253	rVB7	4647	9107	0.13%	0.016%

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Peak Location: TOP

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37	16.824	2340	2344	2347	rVB2	9004	11158	0.16%	0.019%
38	17.030	2373	2379	2385	rVB6	4987	10963	0.16%	0.019%
39	17.183	2402	2405	2407	rBV3	5596	6996	0.10%	0.012%
40	17.230	2407	2413	2424	rVV	2037381	2974261	42.60%	5.127%
41	17.330	2424	2430	2457	rVB	4274174	6378123	91.34%	10.994%
42	17.901	2521	2527	2534	rBV	491825	637993	9.14%	1.100%
43	18.130	2561	2566	2576	rBV3	49436	109462	1.57%	0.189%
44	18.201	2576	2578	2585	rVB	11772	20094	0.29%	0.035%
45	18.383	2605	2609	2612	rVB5	7054	8790	0.13%	0.015%
46	18.983	2708	2711	2716	rBV3	16555	25830	0.37%	0.045%
47	19.195	2742	2747	2754	rBV3	52991	87010	1.25%	0.150%
48	19.265	2755	2759	2767	rBV	40494	70504	1.01%	0.122%
49	19.412	2780	2784	2791	rBV	67779	126660	1.81%	0.218%
50	19.630	2815	2821	2836	rBV	5049446	6982581	100.00%	12.036%
51	21.424	3121	3126	3141	rBV	1720748	2543343	36.42%	4.384%
52	23.636	3494	3502	3514	rBV2	2553933	5389039	77.18%	9.289%
53	23.783	3521	3527	3542	rVB2	1079246	2292209	32.83%	3.951%

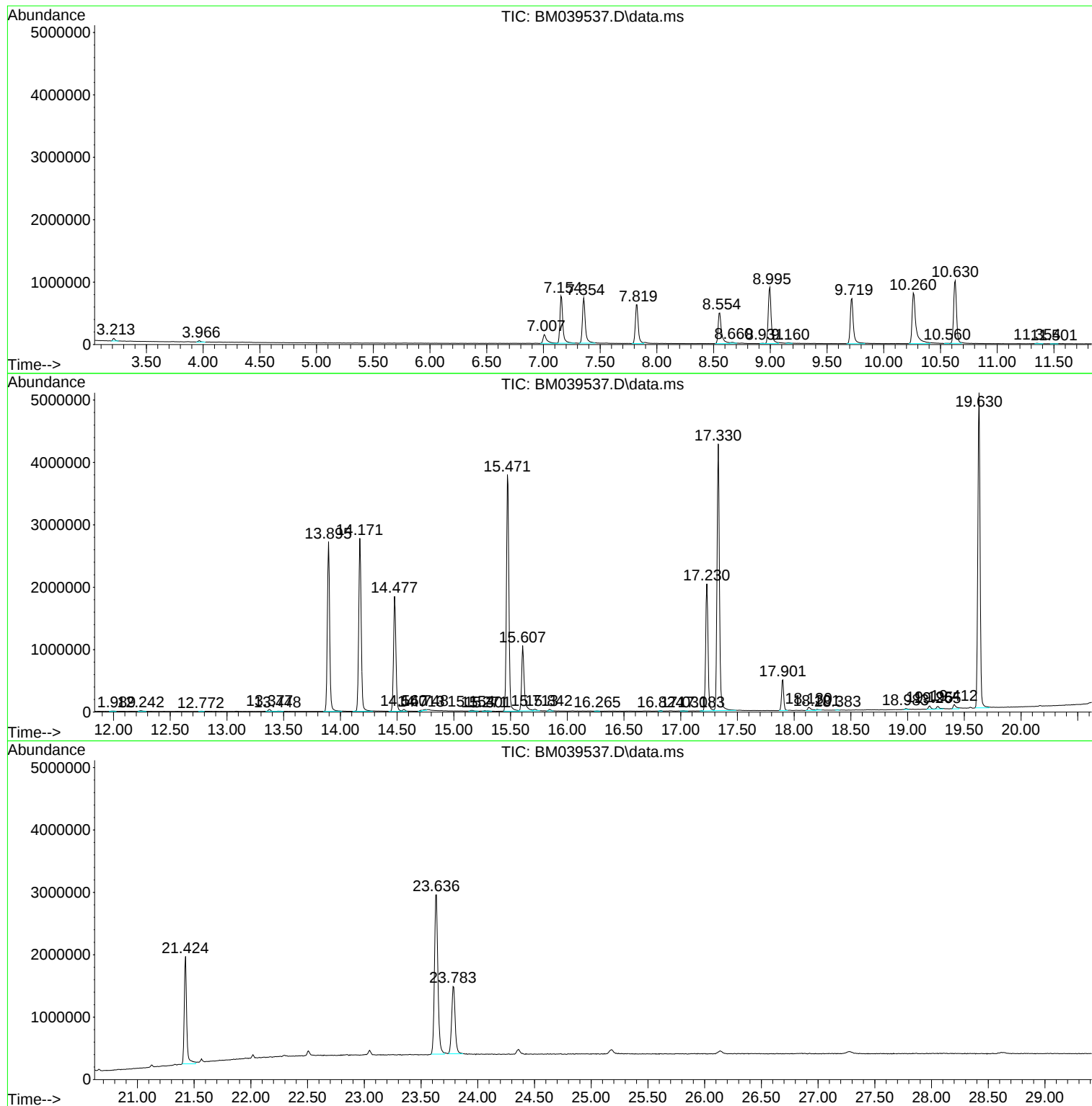
Sum of corrected areas: 58015961

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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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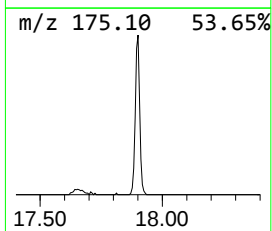
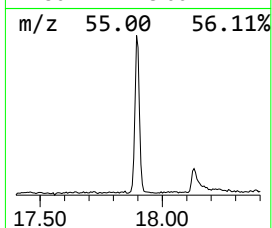
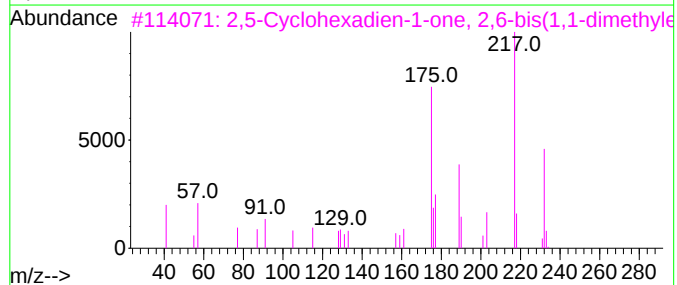
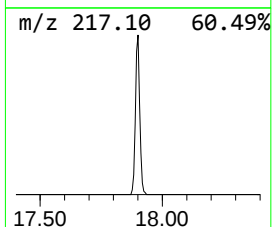
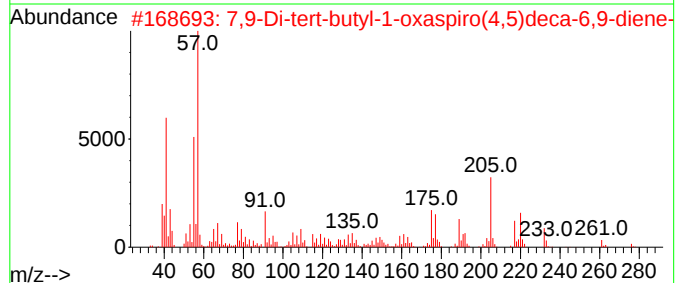
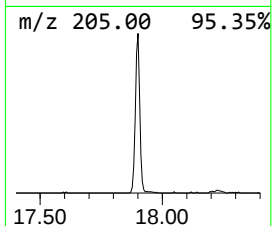
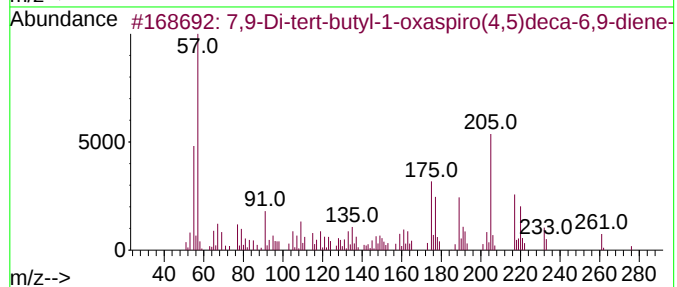
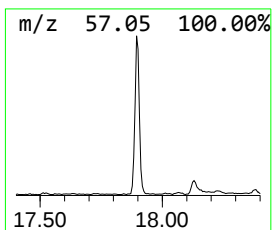
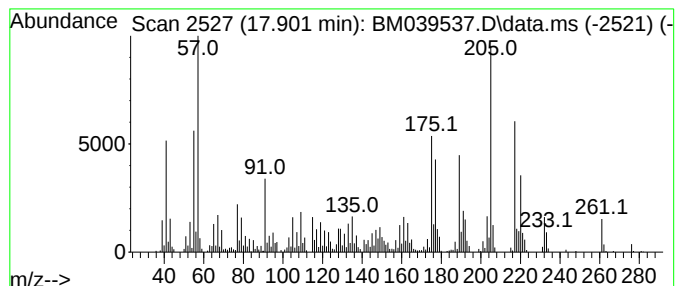
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Quant Title : SVOA CALIBRATION

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	4.29 ng/ul	637993	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	99	
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	92	
3	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	80	
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55	
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.901	4.3	ng/u1	637993	4	17.230	2974260	20.0