

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039648.D
 Acq On : 25 Apr 2023 19:41
 Operator : CG/JU
 Sample : 02488-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE58

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: BM039648.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.201	25	28	35	rVB	44553	59519	0.92%	0.108%
2	3.637	100	102	116	rBV	119470	228816	3.53%	0.415%
3	3.854	135	139	146	rVB	25530	38172	0.59%	0.069%
4	3.954	153	156	162	rVB2	18427	25328	0.39%	0.046%
5	5.366	394	396	401	rVB	10934	14845	0.23%	0.027%
6	5.495	414	418	425	rVB	14134	20812	0.32%	0.038%
7	7.001	668	674	689	rBV	106696	291822	4.50%	0.529%
8	7.142	692	698	722	rVB	724424	1276054	19.67%	2.312%
9	7.342	726	732	753	rBV	661437	1214368	18.72%	2.200%
10	7.807	804	811	834	rBV	665356	1197050	18.45%	2.169%
11	8.542	930	936	954	rBV	411329	924103	14.24%	1.674%
12	8.978	1004	1010	1035	rBV	820530	1578855	24.33%	2.861%
13	9.148	1035	1039	1046	rVB7	7628	16783	0.26%	0.030%
14	9.366	1072	1076	1080	rVB3	8951	12823	0.20%	0.023%
15	9.572	1105	1111	1116	rBV9	3292	8404	0.13%	0.015%
16	9.701	1126	1133	1147	rBV	610291	1203452	18.55%	2.181%
17	10.254	1220	1227	1249	rBV	655526	1598120	24.63%	2.896%
18	10.613	1280	1288	1307	rBV	1011959	1792916	27.63%	3.249%
19	10.772	1307	1315	1342	rBV	324147	878326	13.54%	1.592%
20	11.989	1515	1522	1527	rBV10	7685	20415	0.31%	0.037%
21	12.236	1556	1564	1574	rBV6	9287	26265	0.40%	0.048%
22	12.766	1648	1654	1655	rBV5	8748	13132	0.20%	0.024%
23	13.077	1702	1707	1714	rBV9	4603	8725	0.13%	0.016%
24	13.442	1764	1769	1772	rBV5	3895	6867	0.11%	0.012%
25	13.883	1836	1844	1859	rBV	2217774	3336804	51.43%	6.046%
26	14.160	1884	1891	1907	rBV	2575571	3840679	59.19%	6.959%
27	14.465	1935	1943	1954	rBV	1718965	2552641	39.34%	4.625%
28	14.789	1992	1998	1999	rBV6	17110	29151	0.45%	0.053%
29	15.148	2053	2059	2068	rVB3	13914	26822	0.41%	0.049%
30	15.277	2071	2081	2084	rBV3	12234	28757	0.44%	0.052%
31	15.460	2106	2112	2131	rBV	3221871	4822829	74.33%	8.739%
32	15.607	2131	2137	2151	rBV	717204	1319299	20.33%	2.391%
33	15.836	2173	2176	2188	rVB10	10045	23898	0.37%	0.043%
34	16.083	2215	2218	2223	rBV6	7229	10337	0.16%	0.019%
35	16.171	2230	2233	2241	rVB8	4309	7027	0.11%	0.013%
36	16.806	2338	2341	2346	rBV3	8021	12699	0.20%	0.023%

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

37	17.218	2405	2411	2422	rVV	1979136	2828152	43.59%	5.125%
38	17.318	2422	2428	2447	rVB	3739640	5532273	85.27%	10.025%
39	17.506	2457	2460	2467	rVB8	6904	14249	0.22%	0.026%
40	17.889	2519	2525	2532	rBV	290038	372907	5.75%	0.676%
41	18.124	2561	2565	2574	rBV6	25923	65447	1.01%	0.119%
42	18.371	2604	2607	2609	rBV4	7404	7112	0.11%	0.013%
43	18.700	2658	2663	2668	rVB3	21420	30786	0.47%	0.056%
44	18.977	2705	2710	2715	rBV6	24218	42235	0.65%	0.077%
45	19.183	2741	2745	2753	rBV2	41423	63772	0.98%	0.116%
46	19.259	2753	2758	2764	rBV	37624	70070	1.08%	0.127%
47	19.406	2780	2783	2790	rBV8	23455	44112	0.68%	0.080%
48	19.547	2803	2807	2811	rBV	20378	24688	0.38%	0.045%
49	19.618	2813	2819	2839	rBV	4722516	6488201	100.00%	11.757%
50	21.418	3120	3125	3140	rBV	1901015	2789657	43.00%	5.055%
51	23.624	3493	3500	3515	rBV2	2804935	5714061	88.07%	10.354%
52	23.777	3520	3526	3541	rVB2	1169251	2632772	40.58%	4.771%

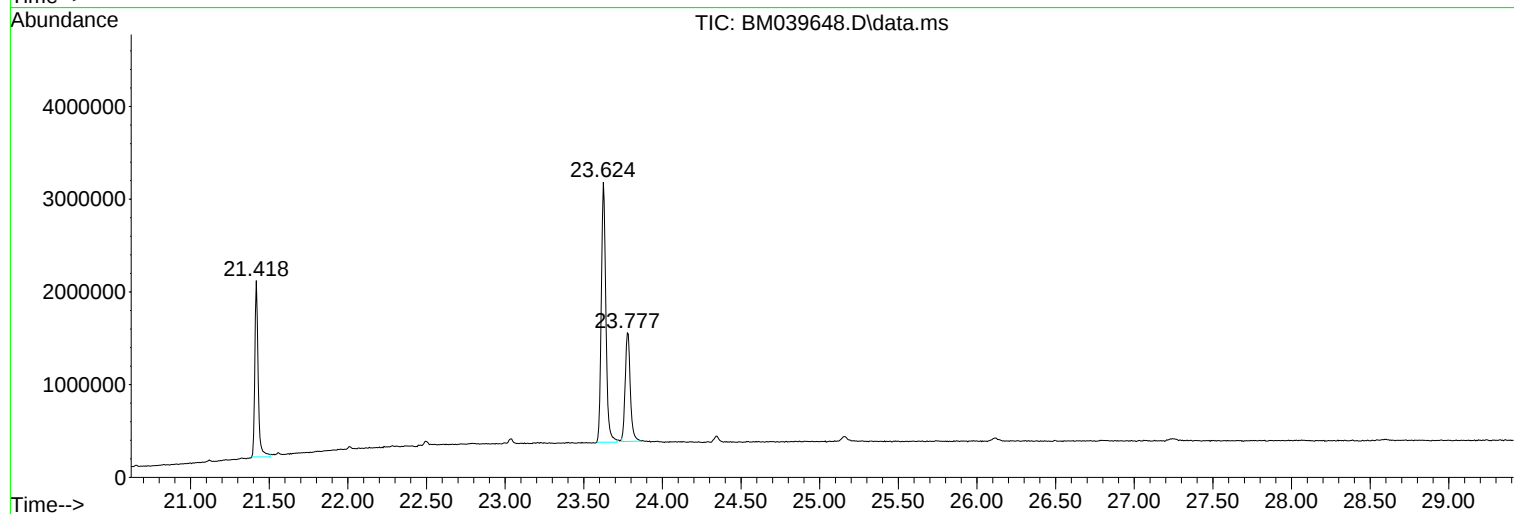
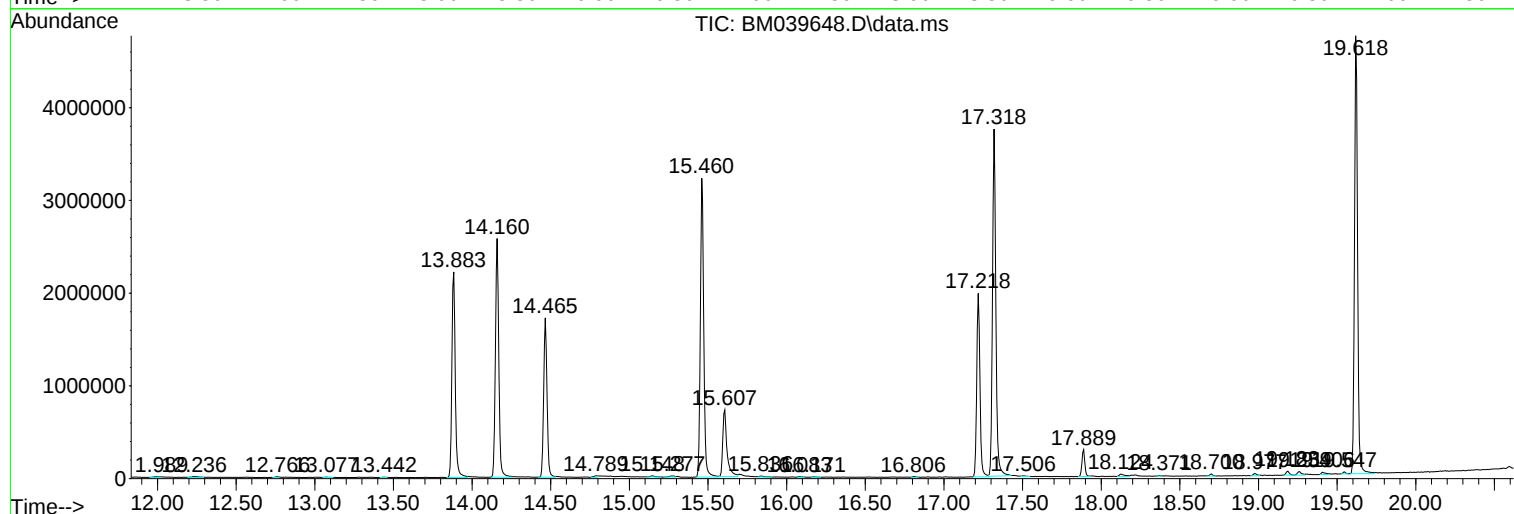
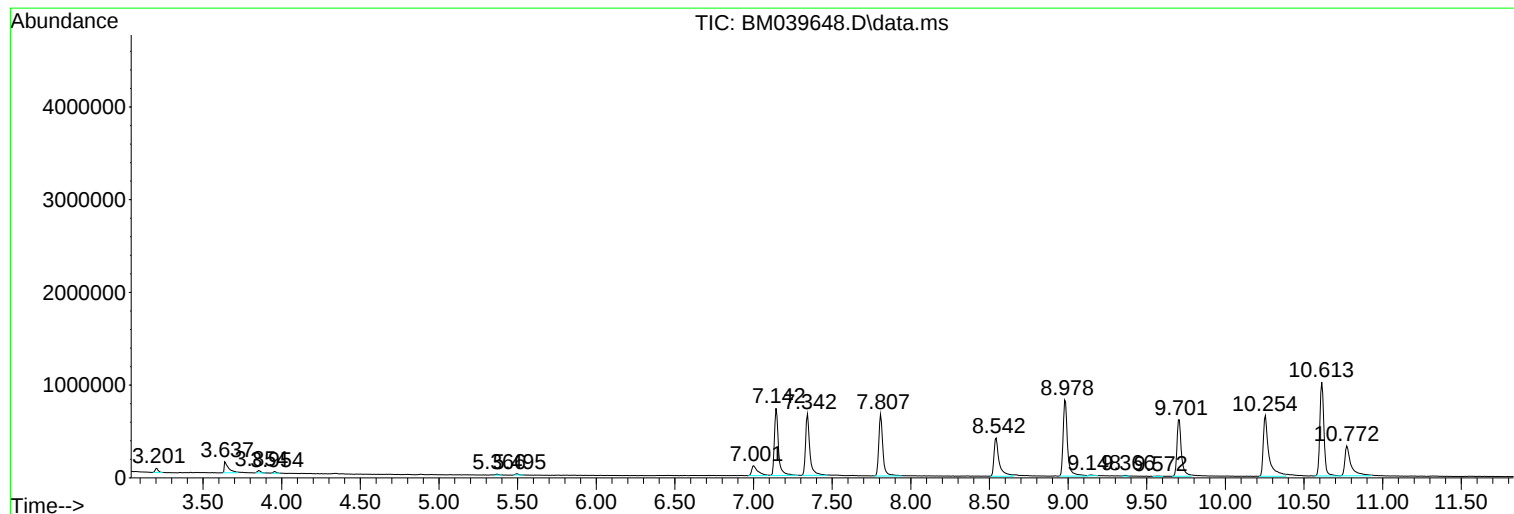
Sum of corrected areas: 55187409

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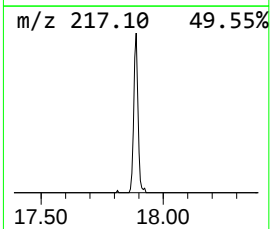
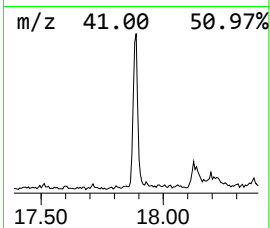
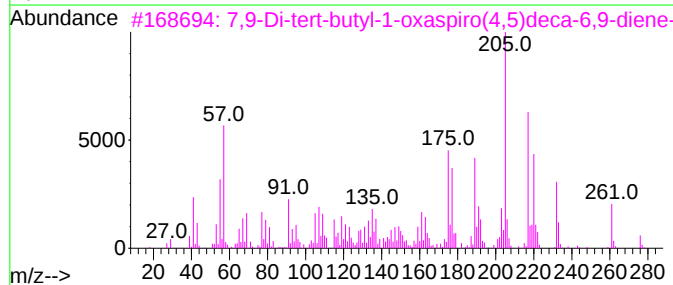
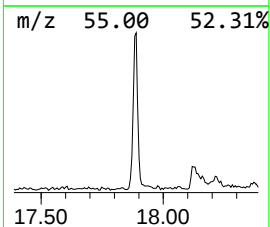
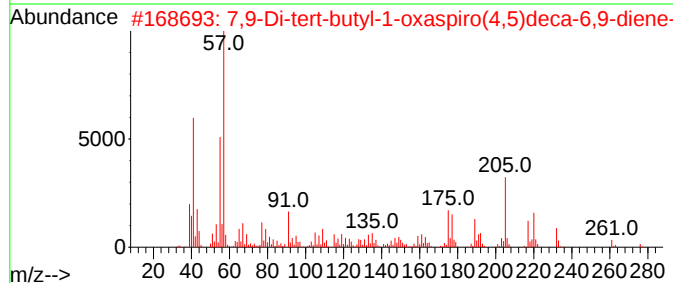
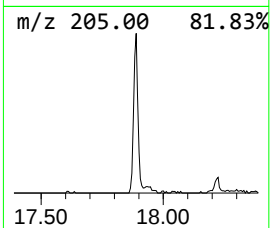
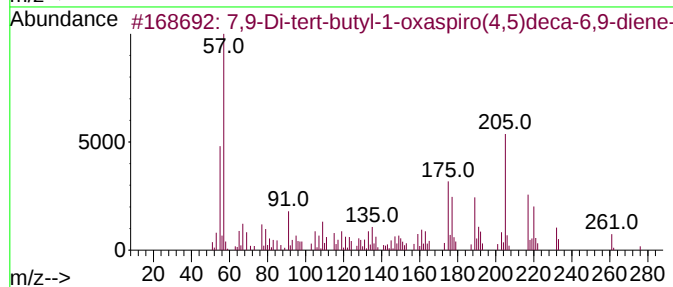
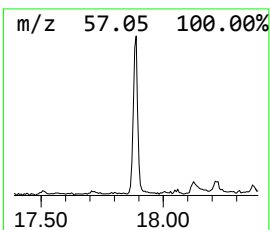
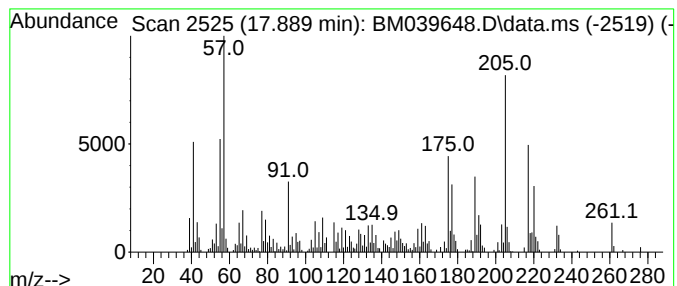
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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	2.64 ng/ul	372907	Phenanthrene-d10	17.218

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87		
4	3H-Cyclopenta[1,3]cyclopropa[1,2...	220	C14H20O2	066708-18-7	46		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	45		



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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
7,9-Di-tert-but...	17.889	2.6	ng/u1	372907	4	17.218	2828150	20.0