

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039583.D
 Acq On : 22 Apr 2023 19:17
 Operator : CG/JU
 Sample : 02440-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMQ8

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: BM039583.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	43	rVB	56283	95798	2.01%	0.217%
2	3.960	154	157	165	rVB2	16947	21955	0.46%	0.050%
3	5.372	395	397	403	rVB5	6178	9035	0.19%	0.021%
4	5.501	416	419	423	rVB2	7361	9711	0.20%	0.022%
5	7.013	669	676	694	rBV	126776	318046	6.68%	0.722%
6	7.154	694	700	714	rBV	662832	1153440	24.21%	2.617%
7	7.354	727	734	757	rBV	663865	1224899	25.71%	2.779%
8	7.819	806	813	830	rBV	640330	1104804	23.19%	2.507%
9	8.554	931	938	953	rBV2	422794	925705	19.43%	2.100%
10	8.931	998	1002	1005	rBV5	5216	6949	0.15%	0.016%
11	8.989	1005	1012	1034	rBV	770629	1424526	29.90%	3.232%
12	9.378	1072	1078	1086	rVB	45144	70935	1.49%	0.161%
13	9.713	1128	1135	1154	rBV	628377	1201763	25.22%	2.727%
14	10.266	1222	1229	1252	rBV	634043	1543098	32.39%	3.501%
15	10.625	1283	1290	1309	rBV	886969	1522627	31.96%	3.455%
16	10.783	1310	1317	1344	rVV	187479	483111	10.14%	1.096%
17	11.872	1497	1502	1508	rVB	31967	49348	1.04%	0.112%
18	11.995	1518	1523	1527	rBV5	6578	11068	0.23%	0.025%
19	12.236	1558	1564	1572	rBV2	9705	27959	0.59%	0.063%
20	12.766	1649	1654	1659	rBV8	3411	6666	0.14%	0.015%
21	13.077	1702	1707	1710	rBV6	4150	7100	0.15%	0.016%
22	13.372	1753	1757	1764	rVB3	12485	23176	0.49%	0.053%
23	13.889	1833	1845	1866	rBV	1744508	2618782	54.97%	5.942%
24	14.171	1886	1893	1908	rBV	2005159	3129555	65.69%	7.101%
25	14.477	1938	1945	1955	rBV	1366944	2032399	42.66%	4.611%
26	14.554	1955	1958	1963	rVB	17680	27370	0.57%	0.062%
27	14.801	1994	2000	2001	rBV3	15397	25374	0.53%	0.058%
28	15.154	2055	2060	2066	rVV8	6494	11318	0.24%	0.026%
29	15.471	2108	2114	2132	rBV	2509143	3748197	78.67%	8.505%
30	15.613	2132	2138	2152	rBV	544434	1036310	21.75%	2.351%
31	15.848	2173	2178	2181	rBV6	6387	9404	0.20%	0.021%
32	16.818	2340	2343	2348	rBV6	7151	8505	0.18%	0.019%
33	17.189	2402	2406	2407	rBV3	5998	7890	0.17%	0.018%
34	17.230	2407	2413	2424	rVV	1390143	2030709	42.62%	4.608%
35	17.330	2424	2430	2449	rVV	2828587	4234281	88.87%	9.608%
36	17.895	2521	2526	2533	rBV	181053	235595	4.94%	0.535%

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Max Peaks: 100

Peak Location: TOP

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Title : SVOA CALIBRATION

37	18.148	2564	2569	2575	rBV5	26007	64444	1.35%	0.146%
38	19.195	2743	2747	2752	rBV2	36707	50128	1.05%	0.114%
39	19.265	2755	2759	2763	rBV	34982	51118	1.07%	0.116%
40	19.430	2782	2787	2791	rBV6	32791	78514	1.65%	0.178%
41	19.630	2815	2821	2830	rBV	3445266	4764325	100.00%	10.810%
42	21.424	3122	3126	3140	rBV	1403229	1968154	41.31%	4.466%
43	23.636	3496	3502	3514	rVB2	2279050	4671497	98.05%	10.600%
44	23.789	3523	3528	3539	rVB2	976402	2026934	42.54%	4.599%

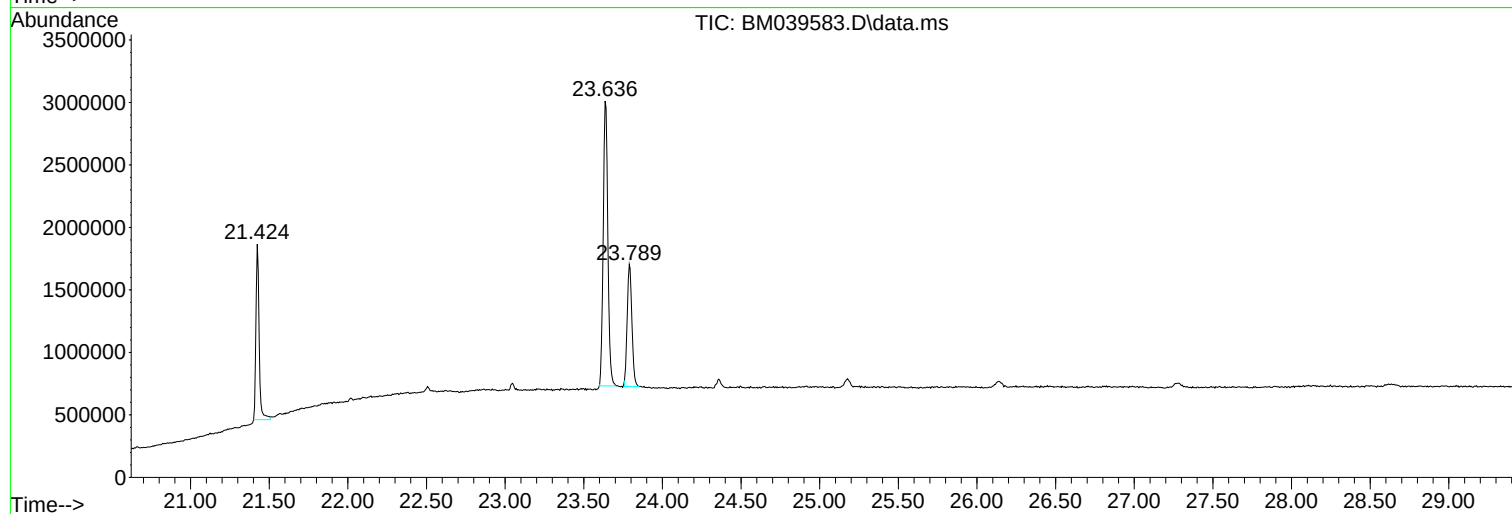
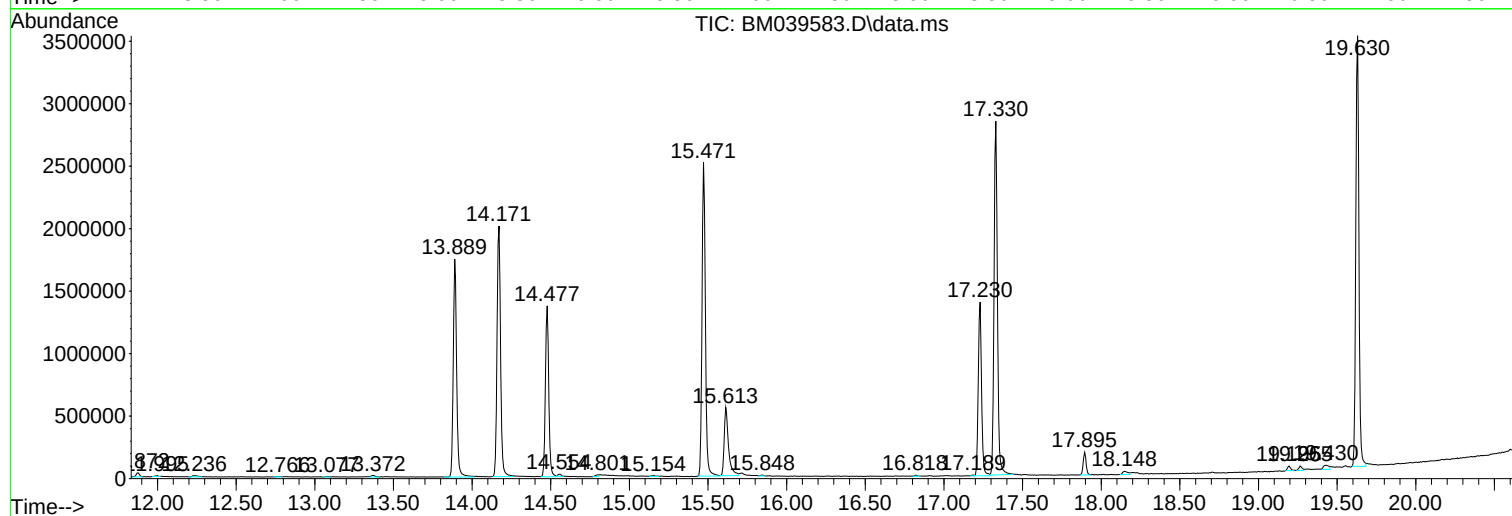
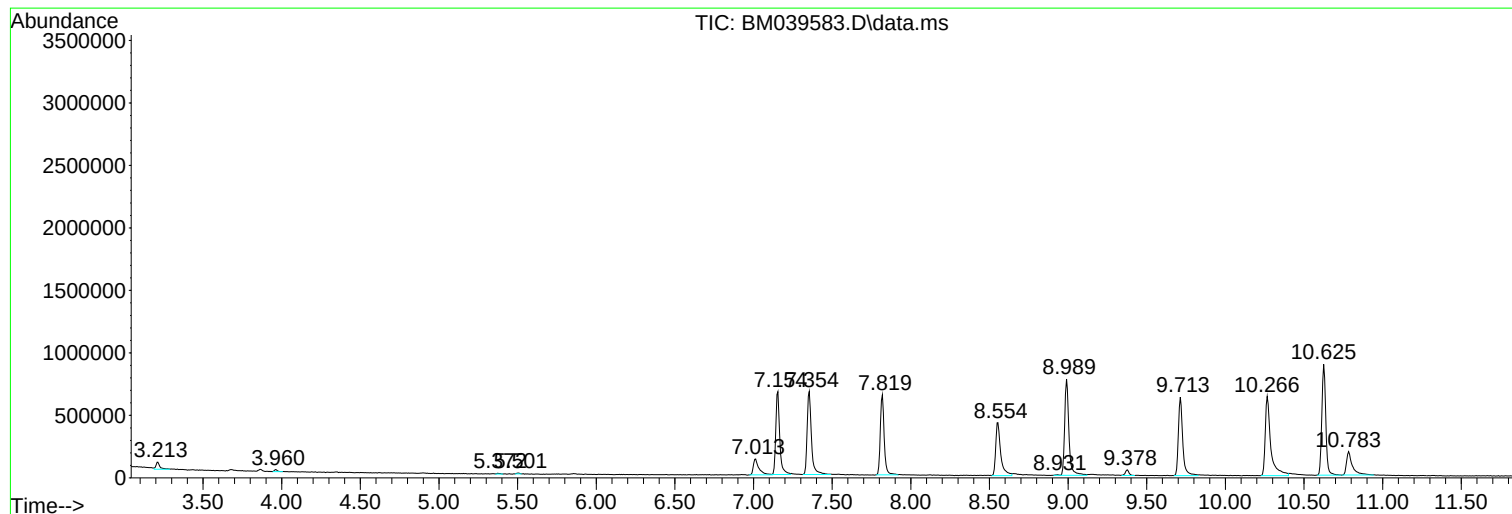
Sum of corrected areas: 44072522

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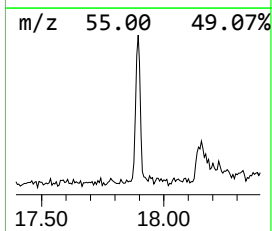
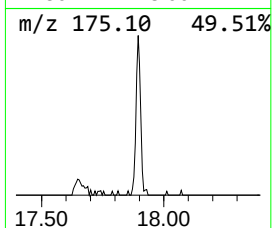
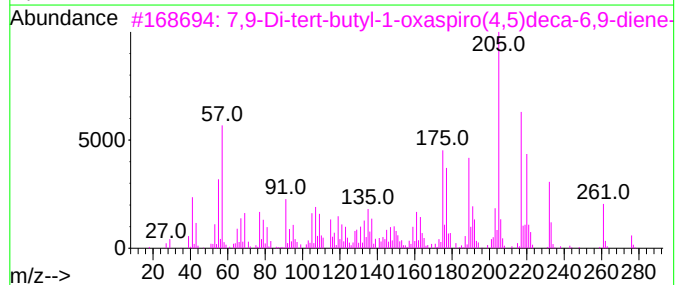
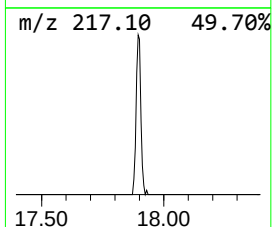
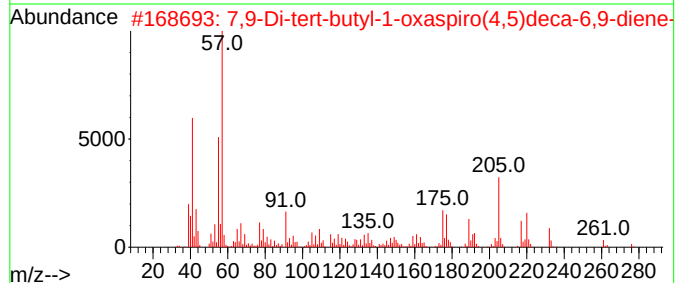
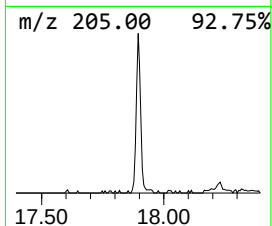
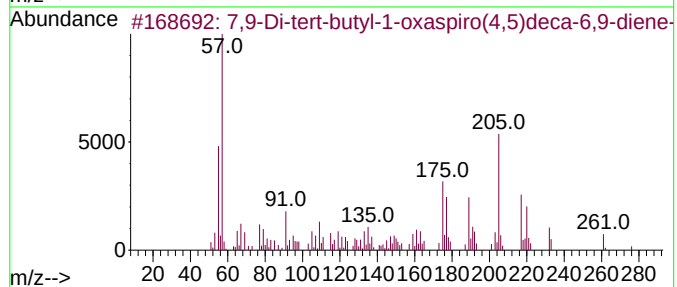
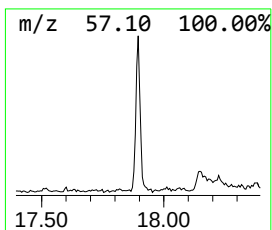
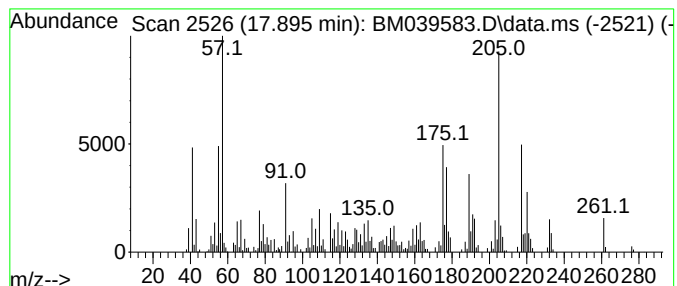
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.895	2.32 ng/ul	235595	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	93		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	49		
5	(Z)-((2-Benzylideneheptyl)oxy)tr...	276	C17H28OSi	1000495-65-9	47		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.895	2.3	ng/u1	235595	4	17.230	2030710	20.0