

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039598.D
 Acq On : 23 Apr 2023 04:57
 Operator : CG/JU
 Sample : 02392-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE30

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: BM039598.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	38	rVB	52604	76988	1.63%	0.167%
2	3.643	100	103	120	rBV	141469	259218	5.50%	0.563%
3	3.960	154	157	162	rVB	25054	33483	0.71%	0.073%
4	7.007	667	675	693	rBV	94293	262453	5.57%	0.570%
5	7.148	693	699	721	rVV	618145	1096816	23.26%	2.384%
6	7.348	727	733	757	rBV	581708	1100148	23.33%	2.391%
7	7.813	806	812	827	rBV	670773	1176730	24.96%	2.558%
8	8.548	931	937	954	rBV	356143	783006	16.61%	1.702%
9	8.989	1005	1012	1036	rBV	722713	1394555	29.58%	3.031%
10	9.713	1128	1135	1152	rBV	585849	1144225	24.27%	2.487%
11	10.260	1221	1228	1253	rBV	599478	1465729	31.09%	3.186%
12	10.625	1282	1290	1306	rBV	962644	1735837	36.82%	3.773%
13	10.777	1309	1316	1342	rBV	616701	1436228	30.46%	3.122%
14	11.995	1516	1523	1525	rBV7	7200	12285	0.26%	0.027%
15	12.242	1560	1565	1574	rVB8	8294	23812	0.51%	0.052%
16	12.766	1651	1654	1658	rBV6	3652	6330	0.13%	0.014%
17	13.071	1704	1706	1712	rVB6	3102	5689	0.12%	0.012%
18	13.366	1752	1756	1763	rVB5	7898	14297	0.30%	0.031%
19	13.889	1838	1845	1865	rBV	1837698	2781265	58.99%	6.045%
20	14.165	1885	1892	1909	rBV	2107017	3246251	68.85%	7.056%
21	14.471	1938	1944	1954	rBV	1569774	2381143	50.50%	5.176%
22	14.554	1956	1958	1965	rVB5	15678	22709	0.48%	0.049%
23	14.801	1994	2000	2001	rBV3	10353	13786	0.29%	0.030%
24	15.148	2055	2059	2066	rBV5	8248	15601	0.33%	0.034%
25	15.265	2075	2079	2080	rBV3	4975	5635	0.12%	0.012%
26	15.471	2107	2114	2129	rBV	2652946	4035964	85.60%	8.773%
27	15.612	2132	2138	2152	rBV	442971	865519	18.36%	1.881%
28	16.089	2214	2219	2223	rVB7	3532	5449	0.12%	0.012%
29	16.818	2340	2343	2346	rBV4	7903	9493	0.20%	0.021%
30	17.177	2401	2404	2406	rBV3	5229	5204	0.11%	0.011%
31	17.224	2406	2412	2423	rVV	1662008	2455142	52.07%	5.337%
32	17.324	2423	2429	2447	rVV	2887875	4363068	92.54%	9.484%
33	17.506	2458	2460	2466	rVB5	4647	7768	0.16%	0.017%
34	17.736	2496	2499	2505	rVB7	3384	6635	0.14%	0.014%
35	17.895	2519	2526	2534	rBV	326643	435625	9.24%	0.947%
36	18.165	2566	2572	2574	rBV6	6801	14227	0.30%	0.031%

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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	18.377	2605	2608	2611	rBV4	5550	7038	0.15%	0.015%
38	18.989	2708	2712	2714	rBV4	9869	14806	0.31%	0.032%
39	19.189	2742	2746	2750	rBV2	36841	54103	1.15%	0.118%
40	19.265	2755	2759	2764	rVV2	28929	39924	0.85%	0.087%
41	19.553	2805	2808	2813	rBV6	14385	21385	0.45%	0.046%
42	19.624	2814	2820	2831	rBV	3428408	4714778	100.00%	10.248%
43	20.594	2982	2985	2989	rBV	66486	80198	1.70%	0.174%
44	21.424	3121	3126	3138	rBV	1421843	2212186	46.92%	4.808%
45	23.630	3495	3501	3519	rVB2	1924824	4038767	85.66%	8.779%
46	23.782	3521	3527	3540	rVB2	972496	2124822	45.07%	4.619%

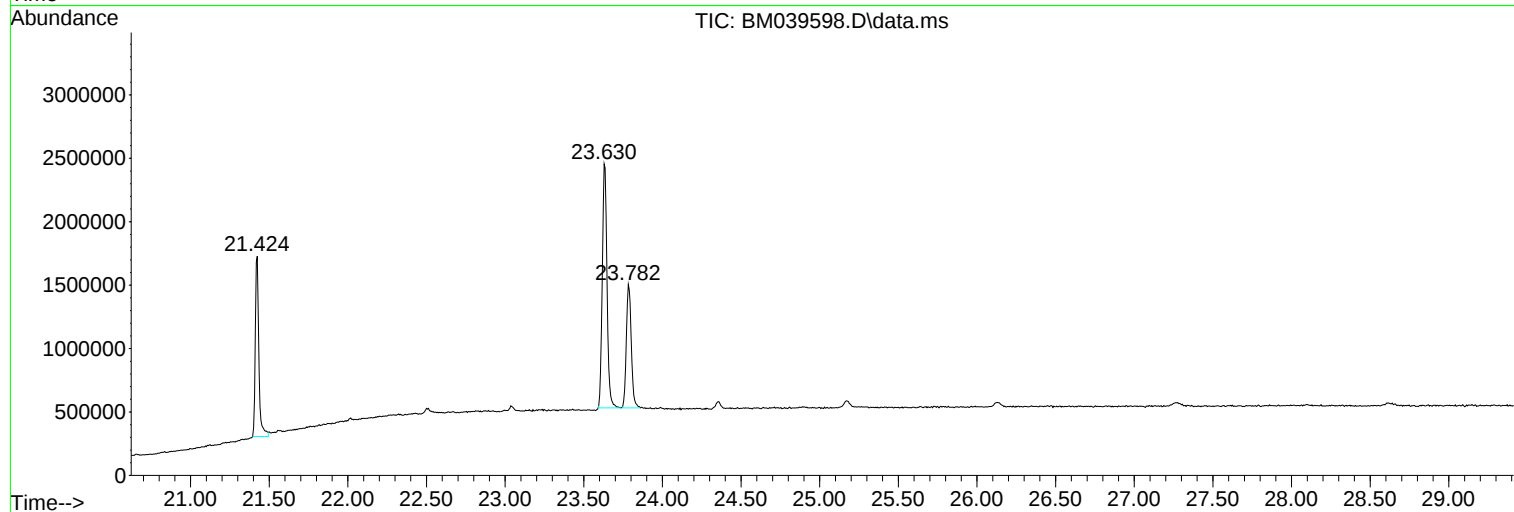
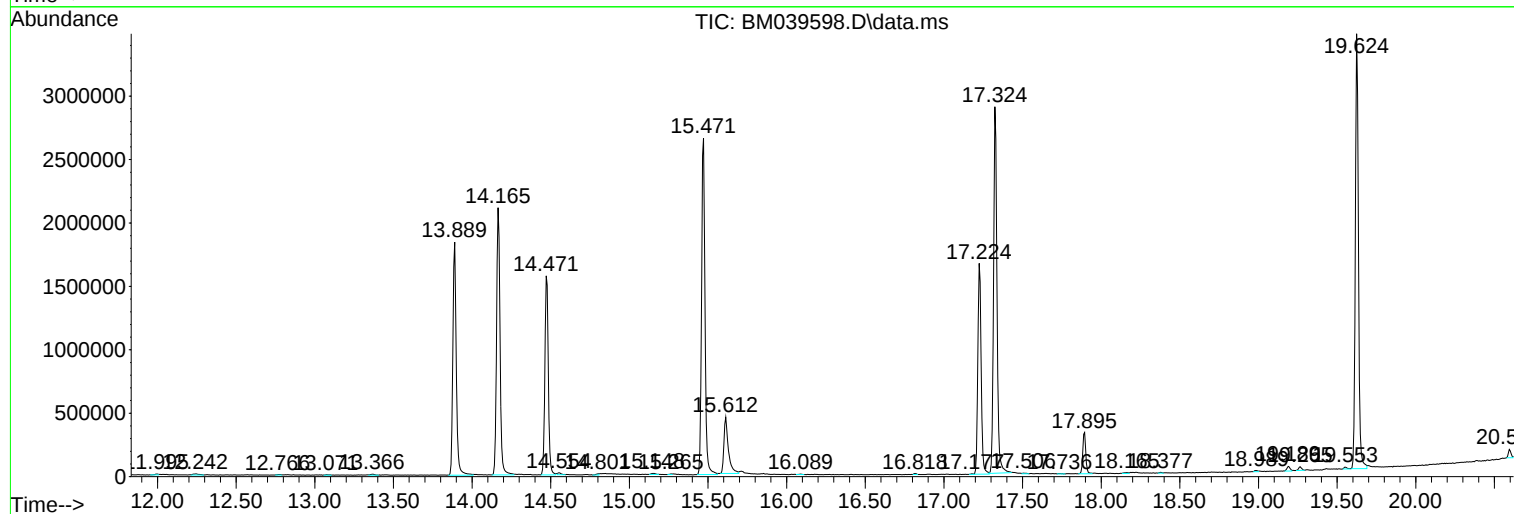
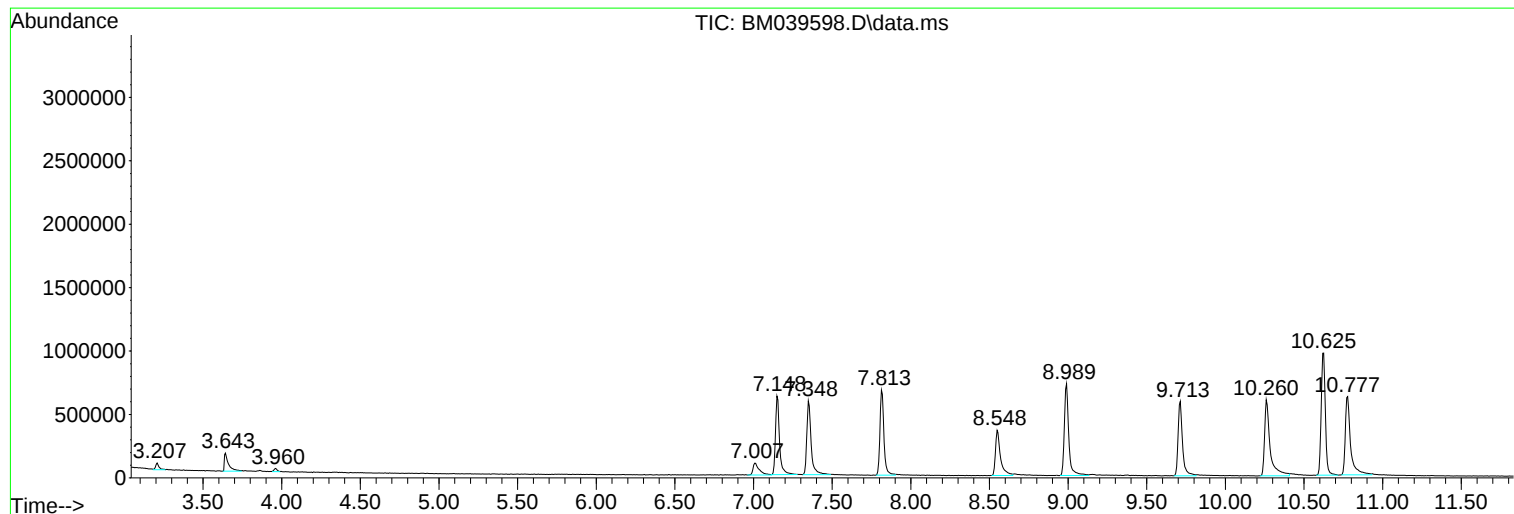
Sum of corrected areas: 46006320

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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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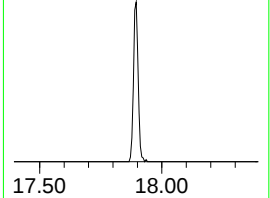
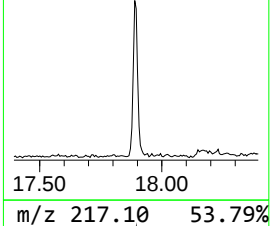
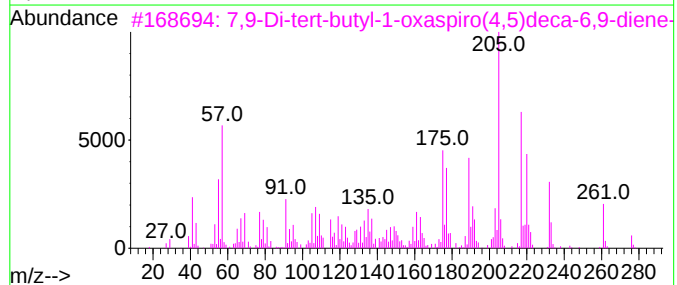
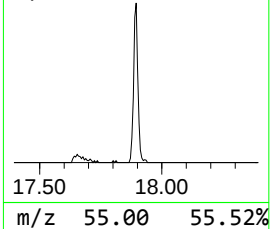
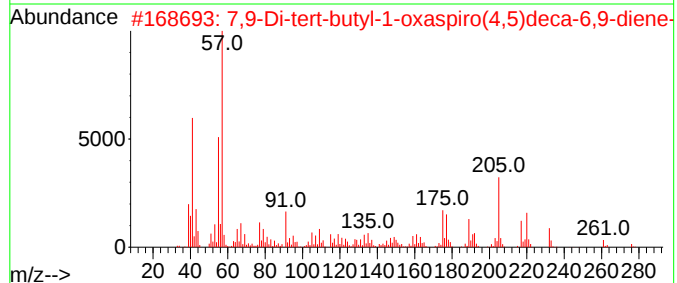
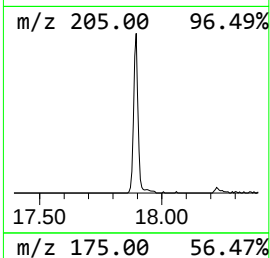
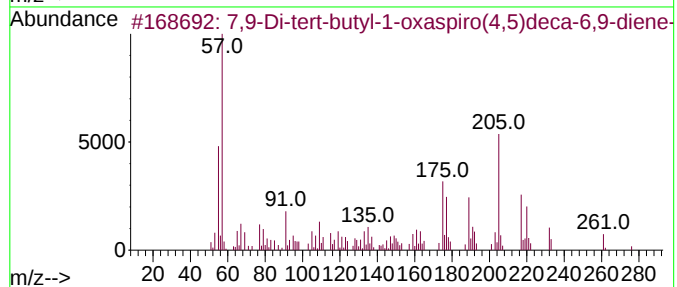
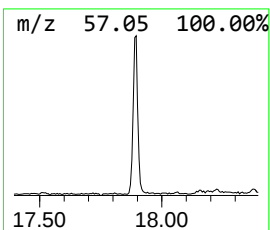
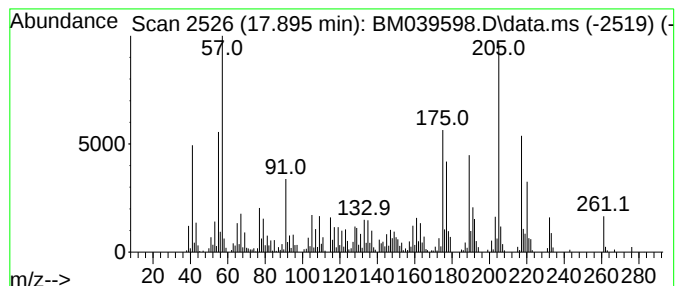
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Quant Title : SVOA CALIBRATION

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.
17.895	3.55 ng/ul	435625	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	95		
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	90		
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	45		



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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...	17.895	3.5	ng/u1	435625	4	17.224	2455140	20.0