

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042739.D
 Acq On : 14 Nov 2023 18:22
 Operator : MA/JU
 Sample : 05044-13RE
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHEH2RE

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-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	30	33	38	rVB3	9255	13068	0.83%	0.125%
2	3.634	106	110	119	rBV2	21978	44418	2.84%	0.424%
3	3.810	136	140	147	rVB5	4158	7828	0.50%	0.075%
4	4.322	225	227	230	rBV3	2647	3336	0.21%	0.032%
5	4.451	246	249	254	rVV7	3111	5624	0.36%	0.054%
6	4.516	258	260	263	rVB4	2224	2050	0.13%	0.020%
7	5.881	486	492	500	rVB7	1907	4071	0.26%	0.039%
8	7.004	678	683	693	rBV3	26468	61706	3.94%	0.589%
9	7.181	707	713	730	rBV	133927	240411	15.35%	2.294%
10	7.357	736	743	756	rBV	133054	241329	15.41%	2.303%
11	7.834	818	824	841	rBV	79590	153700	9.81%	1.467%
12	8.181	879	883	888	rBV5	931	1783	0.11%	0.017%
13	8.557	941	947	961	rBV2	82855	172039	10.98%	1.642%
14	8.945	1008	1013	1020	rBV2	6543	12900	0.82%	0.123%
15	9.033	1022	1028	1044	rBV	168451	327494	20.91%	3.125%
16	9.145	1044	1047	1048	rBV3	2571	2291	0.15%	0.022%
17	9.216	1057	1059	1065	rVV6	1738	3010	0.19%	0.029%
18	9.745	1141	1149	1164	rBV2	127815	249436	15.92%	2.380%
19	10.275	1232	1239	1255	rBV	157017	323019	20.62%	3.082%
20	10.404	1260	1261	1266	rVB3	3128	3089	0.20%	0.029%
21	10.645	1295	1302	1317	rBV	111787	200597	12.81%	1.914%
22	10.822	1326	1332	1350	rBV2	113560	274252	17.51%	2.617%
23	11.145	1383	1387	1393	rBV2	9631	18109	1.16%	0.173%
24	11.210	1393	1398	1403	rBV	9853	17732	1.13%	0.169%
25	11.710	1477	1483	1487	rBV2	8594	12504	0.80%	0.119%
26	13.063	1711	1713	1718	rBV3	2195	2748	0.18%	0.026%
27	13.333	1753	1759	1765	rVB5	4626	8521	0.54%	0.081%
28	13.716	1821	1824	1828	rBV2	2938	3341	0.21%	0.032%
29	13.910	1851	1857	1869	rBV	464557	645748	41.23%	6.162%
30	14.192	1899	1905	1919	rBV	448872	665086	42.46%	6.346%
31	14.386	1936	1938	1945	rVB5	1109	1685	0.11%	0.016%
32	14.486	1946	1955	1962	rVV	178414	259305	16.55%	2.474%
33	14.551	1964	1966	1972	rVB4	2011	3214	0.21%	0.031%
34	14.780	2001	2005	2006	rBV2	2695	3519	0.22%	0.034%
35	14.804	2006	2009	2014	rVB6	2086	3933	0.25%	0.038%
36	15.221	2077	2080	2086	rBV3	1843	3314	0.21%	0.032%

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37	15.304	2092	2094	2098	rVB3	1580	1783	0.11%	0.017%
38	15.480	2118	2124	2144	rBV	596630	885815	56.55%	8.453%
39	15.627	2144	2149	2158	rBV	123257	192880	12.31%	1.840%
40	15.862	2187	2189	2191	rVV3	2649	2768	0.18%	0.026%
41	16.798	2345	2348	2352	rVB4	1523	2010	0.13%	0.019%
42	17.162	2406	2410	2414	rBV5	1550	2381	0.15%	0.023%
43	17.239	2418	2423	2434	rBV	203654	295821	18.89%	2.823%
44	17.339	2434	2440	2462	rVV	752486	1147159	73.24%	10.946%
45	17.504	2464	2468	2471	rVB3	3350	5235	0.33%	0.050%
46	17.874	2525	2531	2535	rBV2	42263	54075	3.45%	0.516%
47	18.098	2565	2569	2574	rBV3	9555	14564	0.93%	0.139%
48	18.186	2582	2584	2590	rVV2	4038	5564	0.36%	0.053%
49	18.262	2593	2597	2600	rVB4	1936	2919	0.19%	0.028%
50	18.292	2600	2602	2605	rBV4	1661	2282	0.15%	0.022%
51	18.351	2611	2612	2618	rVB5	1037	1580	0.10%	0.015%
52	18.715	2672	2674	2678	rBV3	1229	2246	0.14%	0.021%
53	18.956	2711	2715	2717	rBV5	1135	1670	0.11%	0.016%
54	19.198	2752	2756	2760	rVV5	6384	9248	0.59%	0.088%
55	19.274	2765	2769	2774	rVB3	9411	13507	0.86%	0.129%
56	19.386	2784	2788	2790	rBV4	5956	8367	0.53%	0.080%
57	19.509	2805	2809	2815	rBV3	11696	15445	0.99%	0.147%
58	19.574	2819	2820	2823	rVB3	2179	1619	0.10%	0.015%
59	19.639	2825	2831	2847	rBV	1144589	1476469	94.26%	14.089%
60	19.815	2859	2861	2863	rBV3	2150	1761	0.11%	0.017%
61	19.986	2888	2890	2891	rBV	2447	2073	0.13%	0.020%
62	20.556	2984	2987	2990	rBV4	12889	15243	0.97%	0.145%
63	21.427	3130	3135	3146	rBV	213817	356599	22.77%	3.403%
64	23.638	3504	3511	3527	rBV2	791488	1566331	100.00%	14.946%
65	23.791	3531	3537	3548	rVB	182873	396180	25.29%	3.780%

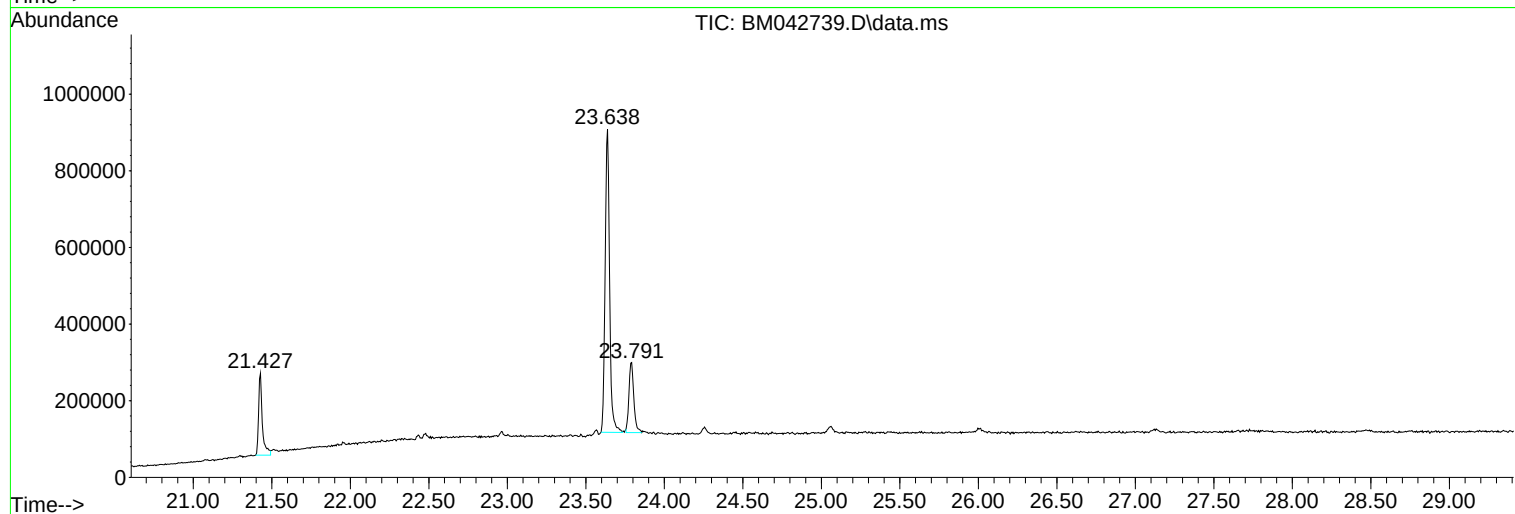
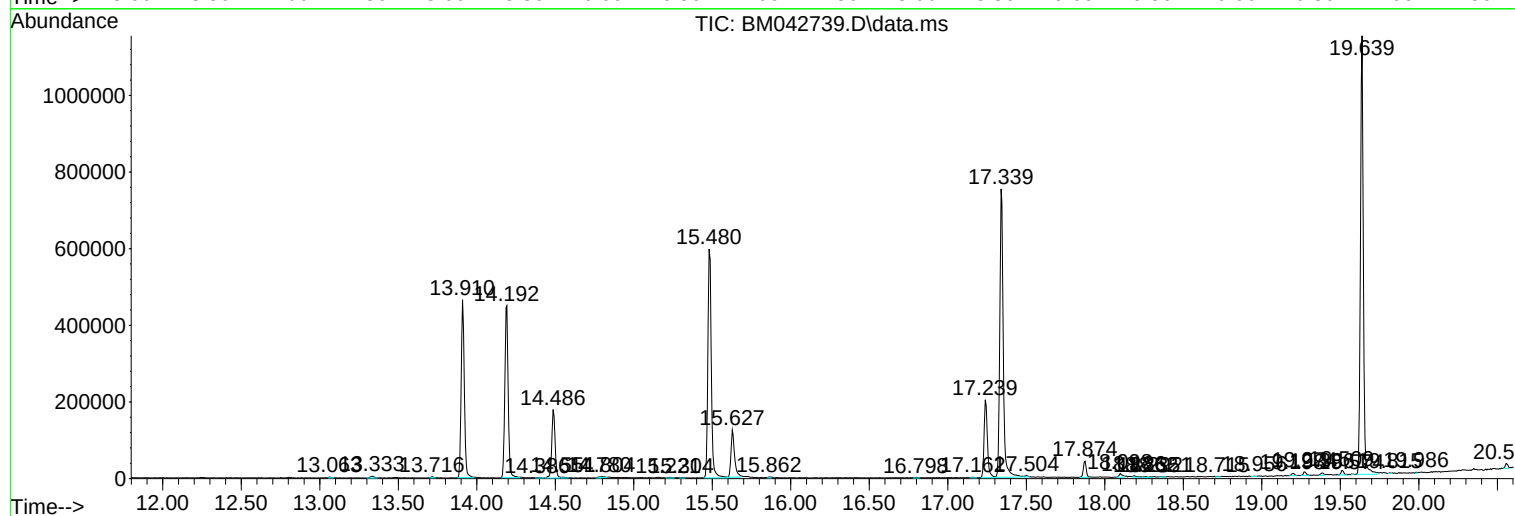
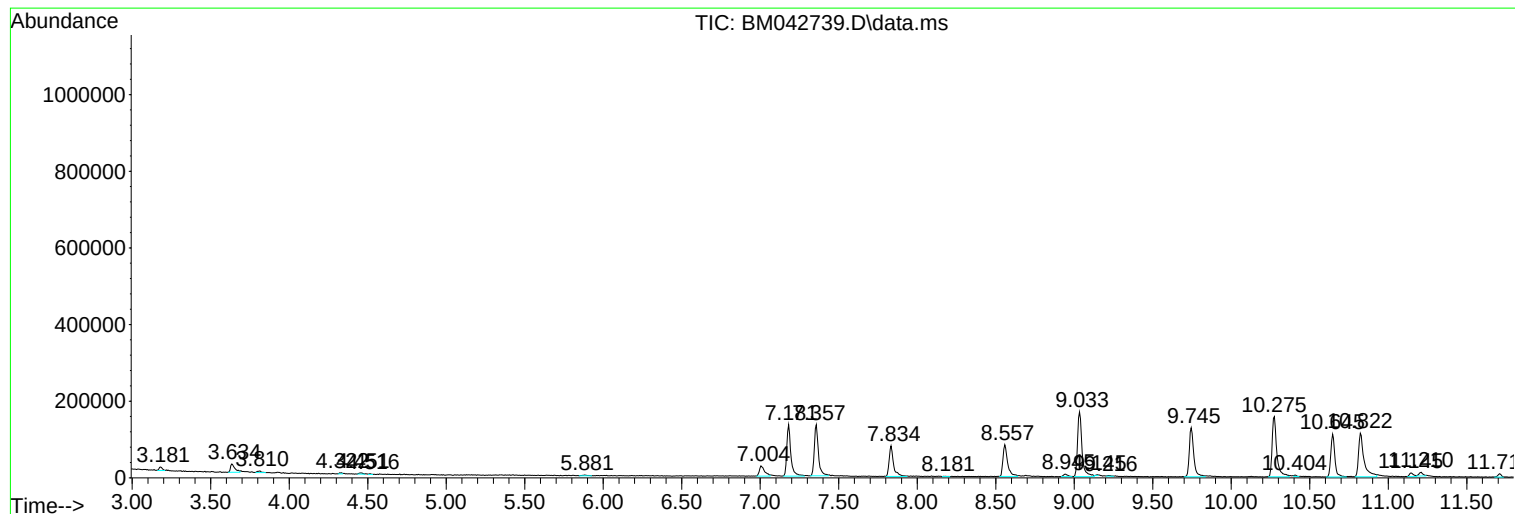
Sum of corrected areas: 10479804

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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



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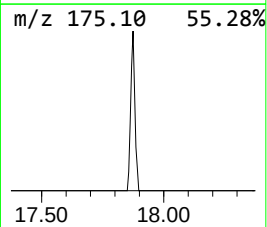
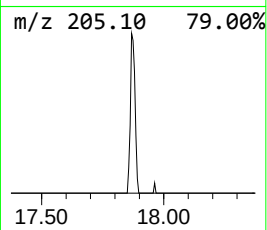
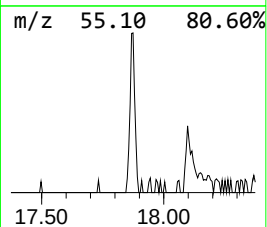
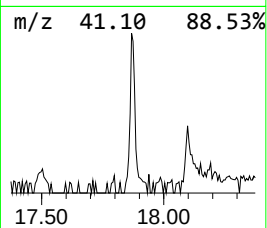
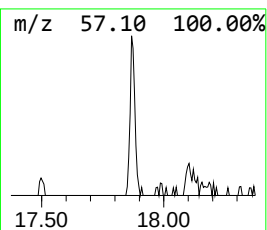
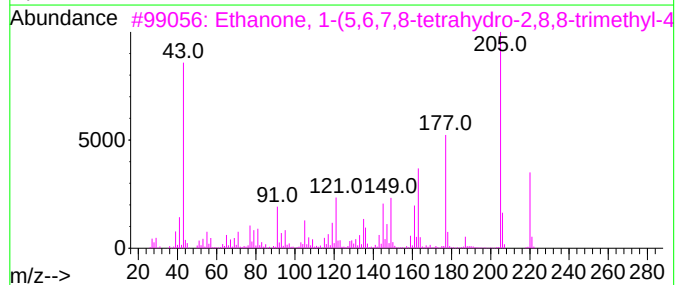
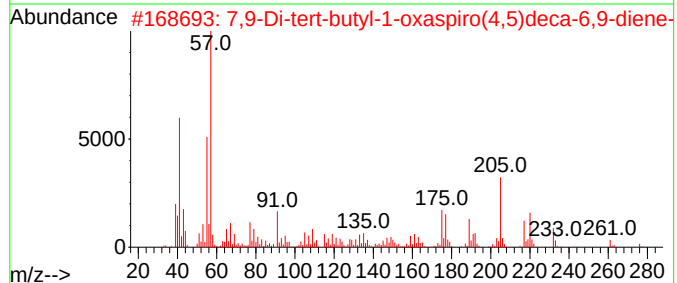
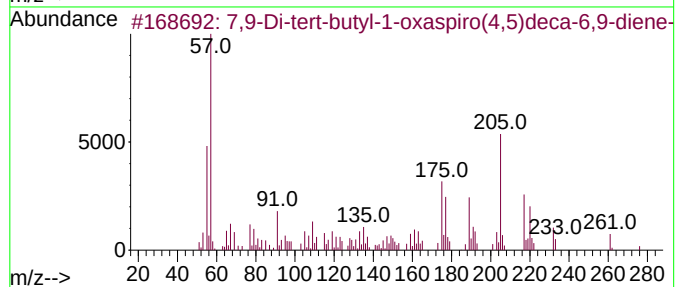
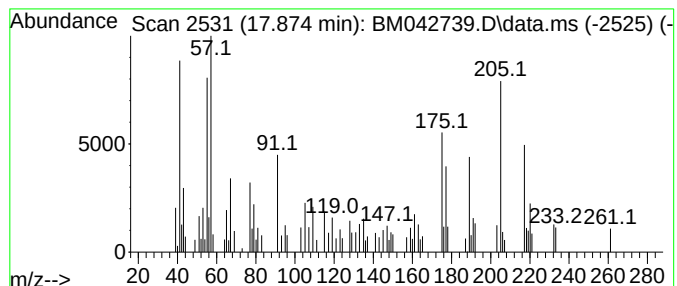
Instrument :
BNA_M
ClientSampleId :
BHEH2RE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.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.		
17.874	3.66 ng/ul	54075	Phenanthrene-d10	17.239		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90	
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	64	
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	43	
4	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	38	
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	30	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.874	3.7	ng/u1	54075	4	17.239	295821	20.0