

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039626.D
 Acq On : 24 Apr 2023 21:44
 Operator : CG/JU
 Sample : 02433-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE44

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: BM039626.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	48122	73573	1.06%	0.122%
2	3.643	101	103	116	rBV	64449	121538	1.76%	0.202%
3	3.854	136	139	146	rVB	20166	33949	0.49%	0.057%
4	3.960	154	157	164	rVB	18804	27920	0.40%	0.046%
5	5.495	413	418	423	rBV	15510	22367	0.32%	0.037%
6	7.001	668	674	689	rBV	106598	277332	4.01%	0.462%
7	7.148	693	699	718	rVV	695764	1241008	17.96%	2.065%
8	7.342	726	732	756	rBV	625890	1180649	17.09%	1.965%
9	7.636	778	782	786	rVB6	4471	6911	0.10%	0.012%
10	7.807	804	811	822	rBV	714905	1265919	18.32%	2.107%
11	8.542	930	936	953	rBV	418803	901373	13.04%	1.500%
12	8.983	1004	1011	1035	rBV	846393	1580101	22.87%	2.630%
13	9.707	1127	1134	1158	rBV	680572	1334965	19.32%	2.222%
14	10.254	1220	1227	1248	rBV	689612	1622941	23.49%	2.701%
15	10.619	1280	1289	1308	rBV	1106086	1966009	28.45%	3.272%
16	10.772	1308	1315	1343	rBV	524075	1279042	18.51%	2.129%
17	11.989	1515	1522	1527	rBV8	9961	22698	0.33%	0.038%
18	12.236	1558	1564	1570	rBV4	10029	25303	0.37%	0.042%
19	12.760	1650	1653	1660	rBV8	5874	10536	0.15%	0.018%
20	13.360	1751	1755	1760	rVB	16380	25866	0.37%	0.043%
21	13.883	1837	1844	1861	rBV	2372720	3500870	50.66%	5.827%
22	14.160	1884	1891	1911	rBV	2577479	3966260	57.40%	6.601%
23	14.465	1937	1943	1954	rBV	1782429	2759156	39.93%	4.592%
24	14.548	1954	1957	1965	rVB	29834	45150	0.65%	0.075%
25	14.777	1991	1996	1998	rBV5	20747	32078	0.46%	0.053%
26	15.148	2052	2059	2065	rBV	10488	21389	0.31%	0.036%
27	15.265	2073	2079	2082	rBV4	7008	10716	0.16%	0.018%
28	15.465	2106	2113	2131	rBV	3354394	4994913	72.28%	8.313%
29	15.607	2131	2137	2151	rVV	945003	1586522	22.96%	2.640%
30	15.701	2151	2153	2161	rVB4	19019	35509	0.51%	0.059%
31	15.836	2174	2176	2185	rVB8	6973	11449	0.17%	0.019%
32	16.812	2338	2342	2349	rVB4	7596	11948	0.17%	0.020%
33	17.012	2372	2376	2381	rBV5	3899	7015	0.10%	0.012%
34	17.218	2405	2411	2422	rVV	2062884	3070431	44.43%	5.110%
35	17.318	2422	2428	2450	rVB	3766360	5739323	83.05%	9.552%
36	17.889	2519	2525	2535	rBV	462529	594656	8.61%	0.990%

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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
Title : SVOA CALIBRATION

37	18.124	2561	2565	2571	rBV4	22377	46073	0.67%	0.077%
38	18.195	2574	2577	2583	rVB2	8466	15107	0.22%	0.025%
39	19.183	2741	2745	2752	rBV2	44306	66835	0.97%	0.111%
40	19.259	2754	2758	2764	rBV	43578	69400	1.00%	0.116%
41	19.406	2780	2783	2789	rBV6	18139	34507	0.50%	0.057%
42	19.547	2804	2807	2811	rVB3	21232	22952	0.33%	0.038%
43	19.624	2813	2820	2841	rBV	4883063	6910311	100.00%	11.501%
44	21.418	3120	3125	3140	rBV	2354161	3357606	48.59%	5.588%
45	23.630	3494	3501	3517	rVB2	3356825	6784627	98.18%	11.292%
46	23.777	3520	3526	3545	rVB2	1556053	3369999	48.77%	5.609%

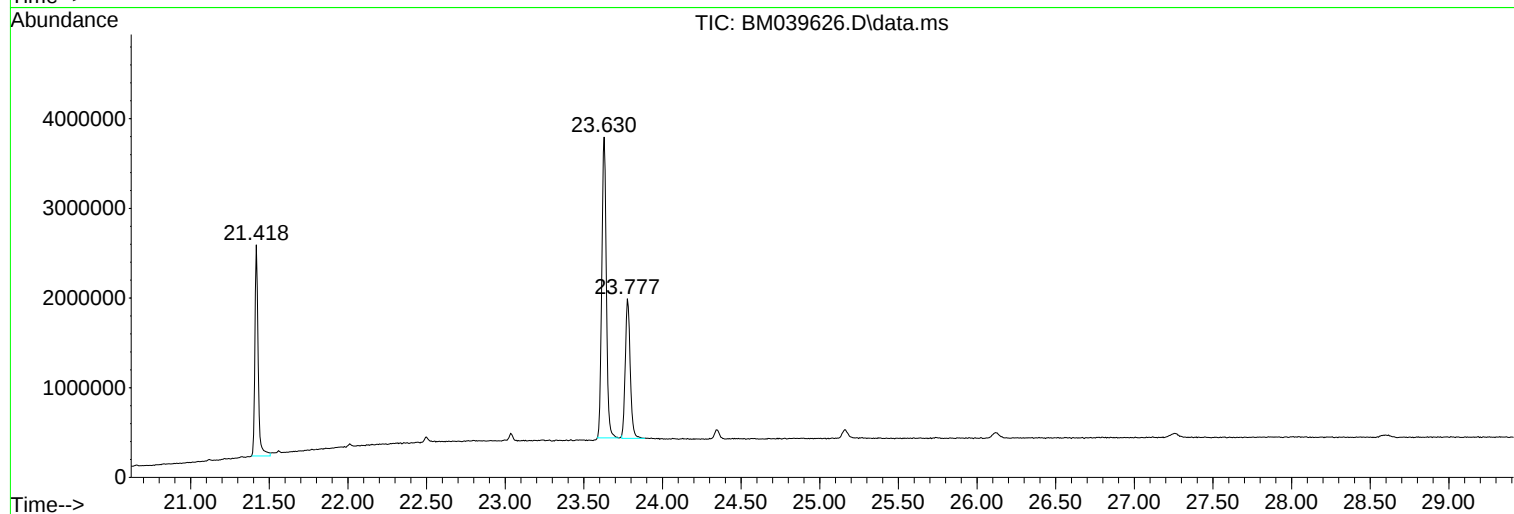
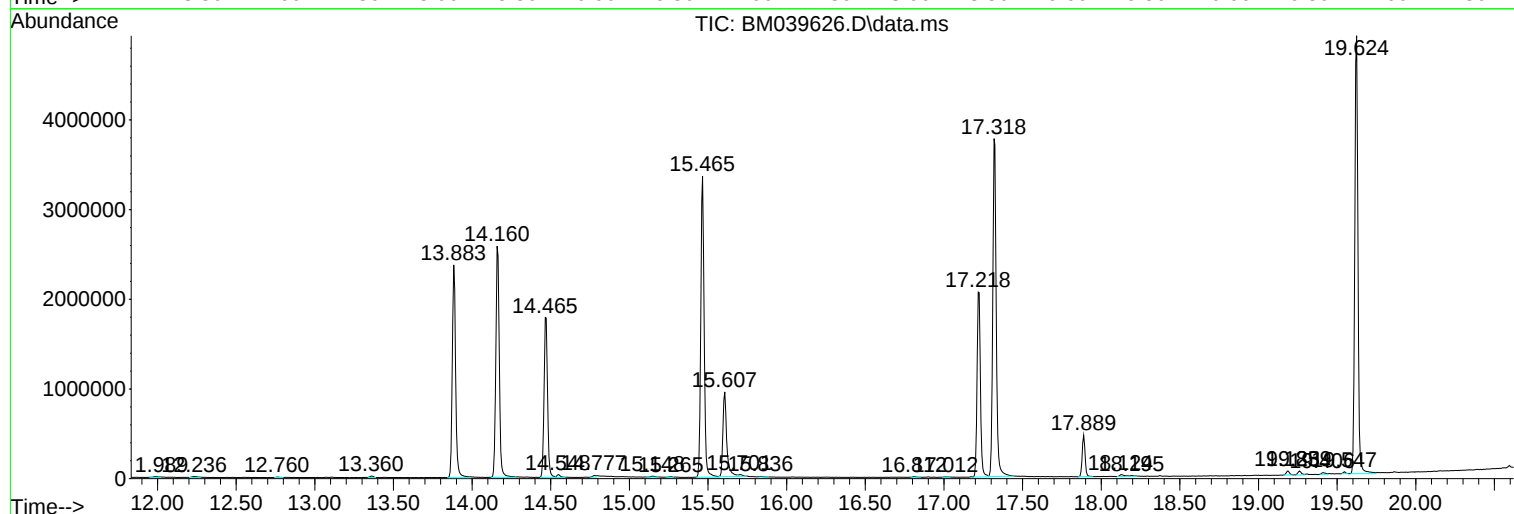
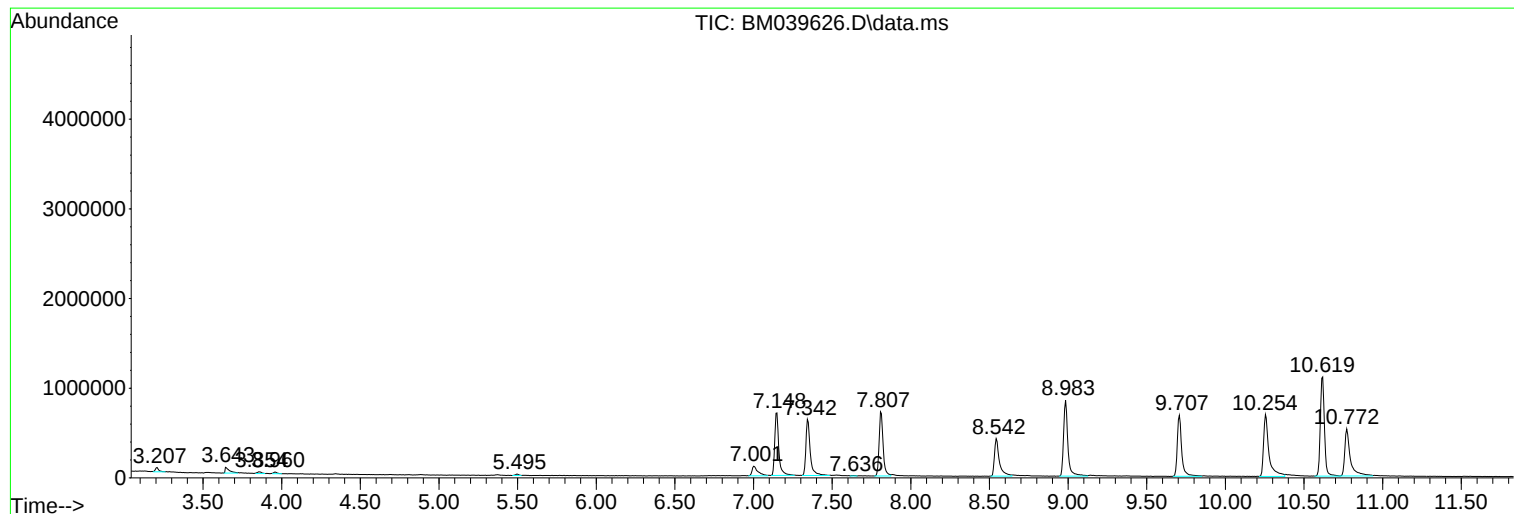
Sum of corrected areas: 60084802

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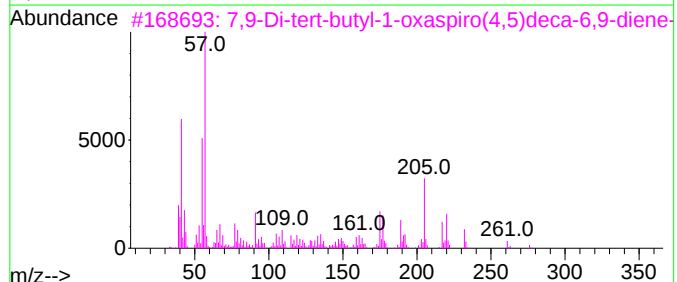
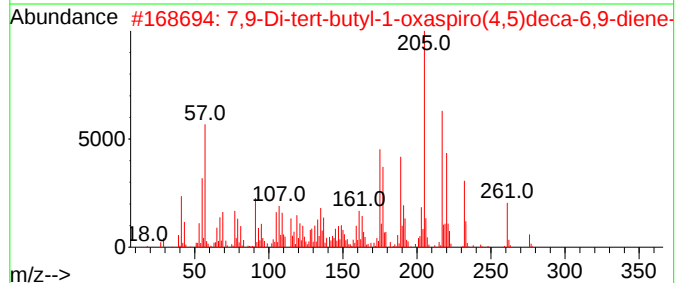
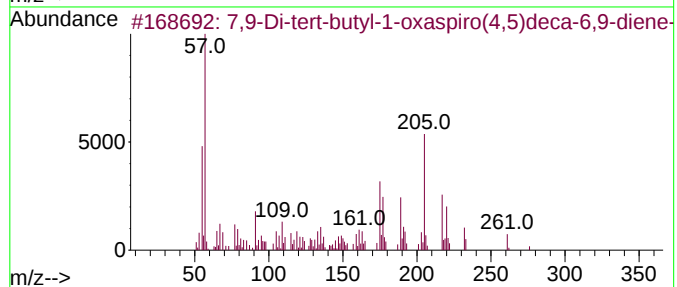
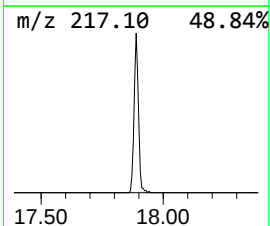
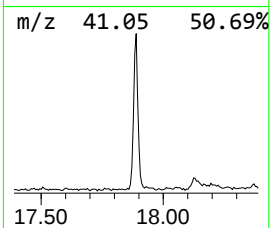
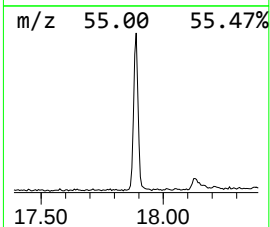
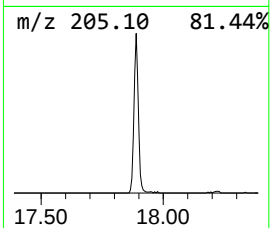
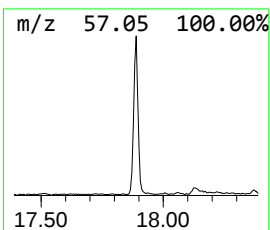
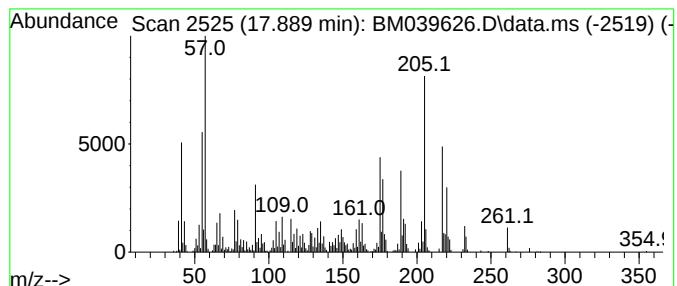
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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	3.87 ng/ul	594656	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	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	80		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	60		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	45		



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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	3.9	ng/u1	594656	4	17.224	3070430	20.0