

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044414.D
 Acq On : 28 Feb 2024 21:10
 Operator : MA/JU
 Sample : P1501-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10C1

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-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	44	48	53	rBV	53107	67547	1.12%	0.123%
2	3.793	117	120	136	rBV	346195	619509	10.28%	1.132%
3	4.110	170	174	181	rVB	20054	31833	0.53%	0.058%
4	5.593	422	426	431	rVB	33546	49515	0.82%	0.090%
5	6.604	594	598	606	rVB5	9907	19264	0.32%	0.035%
6	7.116	678	685	694	rVB	214746	351166	5.83%	0.642%
7	7.292	708	715	729	rBV	986574	1555145	25.81%	2.842%
8	7.475	739	746	755	rBV	860432	1376408	22.84%	2.515%
9	7.563	759	761	765	rVB5	6194	7825	0.13%	0.014%
10	7.951	819	827	834	rBV	620810	1004873	16.68%	1.836%
11	8.022	834	839	845	rVB2	16729	28266	0.47%	0.052%
12	8.663	941	948	960	rBV	612824	1012084	16.80%	1.849%
13	8.786	967	969	975	rVB7	7206	10680	0.18%	0.020%
14	9.063	1012	1016	1019	rBV6	6447	11139	0.18%	0.020%
15	9.122	1019	1026	1039	rVV	1036013	1726168	28.65%	3.154%
16	9.516	1086	1093	1098	rVB7	4074	7776	0.13%	0.014%
17	9.845	1140	1149	1162	rBV	772416	1336630	22.18%	2.442%
18	10.039	1179	1182	1190	rVB10	4006	7699	0.13%	0.014%
19	10.375	1232	1239	1251	rBV	1082271	1880244	31.20%	3.436%
20	10.545	1265	1268	1272	rVB5	7712	11693	0.19%	0.021%
21	10.757	1297	1304	1311	rBV	863574	1472581	24.44%	2.691%
22	10.816	1311	1314	1319	rVB7	11452	18134	0.30%	0.033%
23	10.904	1322	1329	1346	rBV	1079944	1984591	32.93%	3.626%
24	11.427	1412	1418	1423	rBV2	20210	42214	0.70%	0.077%
25	12.351	1566	1575	1580	rBV2	22194	39993	0.66%	0.073%
26	12.616	1616	1620	1627	rVB2	7037	8793	0.15%	0.016%
27	13.210	1717	1721	1724	rVB6	6247	8234	0.14%	0.015%
28	13.439	1754	1760	1766	rBV	106782	168956	2.80%	0.309%
29	13.498	1766	1770	1776	rVV5	14077	25557	0.42%	0.047%
30	13.574	1778	1783	1790	rVB10	7360	16611	0.28%	0.030%
31	14.015	1850	1858	1869	rBV	2269701	3104526	51.52%	5.672%
32	14.286	1897	1904	1917	rBV	2664933	3885718	64.48%	7.100%
33	14.592	1949	1956	1965	rBV	1286557	1922971	31.91%	3.514%
34	14.680	1967	1971	1977	rVB	22134	31757	0.53%	0.058%
35	14.815	1987	1994	2005	rBV3	43929	145167	2.41%	0.265%
36	15.280	2067	2073	2078	rVB2	16862	29953	0.50%	0.055%

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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-BM022324.MA.M
 Title : SVOA CALIBRATION

37	15.398	2089	2093	2095	rBV2	7283	8664	0.14%	0.016%
38	15.421	2095	2097	2102	rVB2	8366	9824	0.16%	0.018%
39	15.586	2118	2125	2139	rBV	3450470	4915517	81.57%	8.981%
40	15.710	2139	2146	2162	rVV	923141	1367785	22.70%	2.499%
41	15.827	2162	2166	2171	rVB3	18368	26878	0.45%	0.049%
42	15.915	2178	2181	2185	rVB5	4442	6626	0.11%	0.012%
43	15.962	2185	2189	2193	rVB5	7843	12374	0.21%	0.023%
44	16.157	2217	2222	2227	rVB8	3803	7961	0.13%	0.015%
45	16.368	2253	2258	2264	rBV5	14151	22126	0.37%	0.040%
46	17.015	2364	2368	2374	rBV8	5647	9312	0.15%	0.017%
47	17.339	2414	2423	2433	rBV	1520633	2151299	35.70%	3.931%
48	17.439	2433	2440	2455	rVV	3784928	5456587	90.55%	9.970%
49	17.545	2455	2458	2463	rVB7	13057	21392	0.36%	0.039%
50	17.639	2471	2474	2483	rVB	17080	23987	0.40%	0.044%
51	18.021	2533	2539	2546	rBV	347040	438895	7.28%	0.802%
52	18.251	2573	2578	2583	rBV3	22465	32907	0.55%	0.060%
53	18.327	2587	2591	2596	rBV	20631	27154	0.45%	0.050%
54	18.492	2617	2619	2623	rVB5	4909	6606	0.11%	0.012%
55	18.739	2657	2661	2665	rBV6	5497	7067	0.12%	0.013%
56	19.297	2752	2756	2761	rVB	43724	61392	1.02%	0.112%
57	19.368	2764	2768	2773	rBV	37121	57680	0.96%	0.105%
58	19.445	2779	2781	2786	rVB6	9422	10686	0.18%	0.020%
59	19.527	2792	2795	2801	rBV8	14276	23969	0.40%	0.044%
60	19.686	2819	2822	2824	rBV3	20676	20148	0.33%	0.037%
61	19.733	2824	2830	2839	rVV	4520601	6025836	100.00%	11.010%
62	20.739	2999	3001	3004	rBV3	13542	11668	0.19%	0.021%
63	21.533	3131	3136	3146	rBV	1476938	2031388	33.71%	3.712%
64	23.803	3514	3522	3534	rBV2	2807138	5729553	95.08%	10.469%
65	23.956	3542	3548	3562	rVB	1035868	2182941	36.23%	3.989%

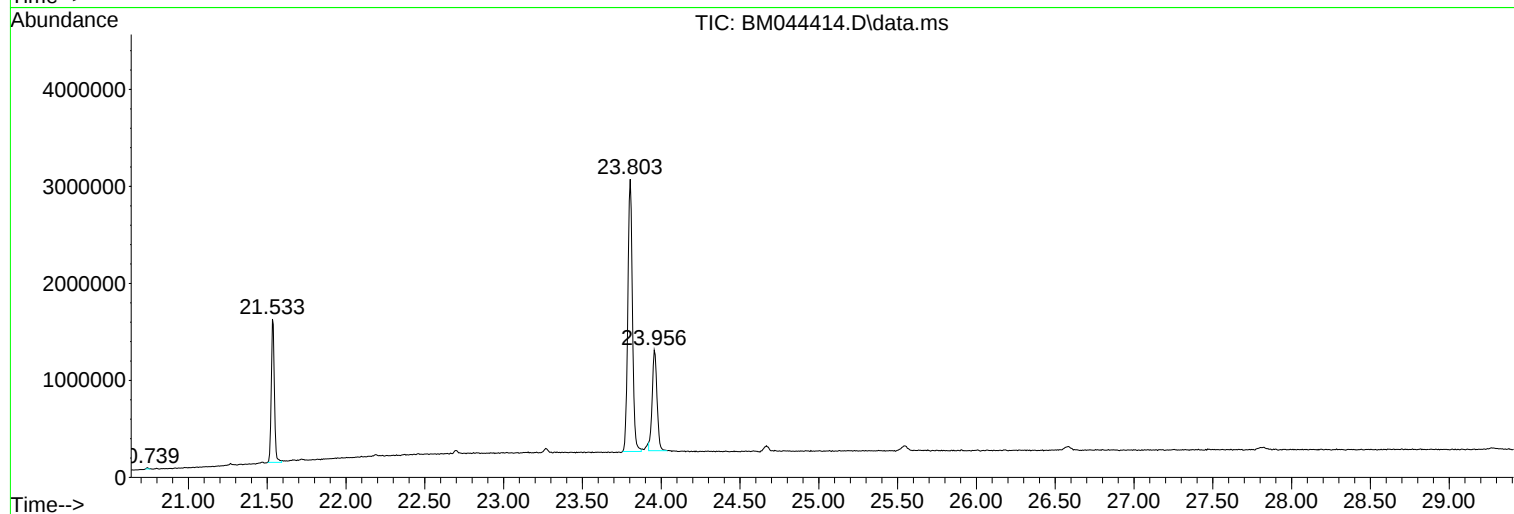
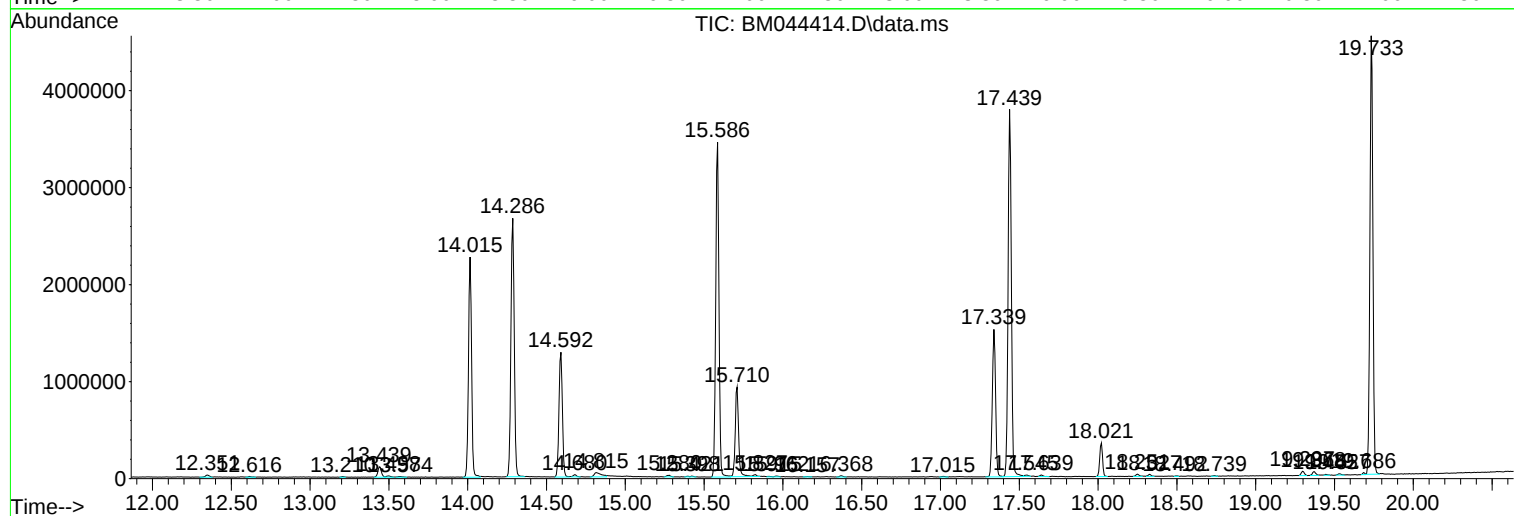
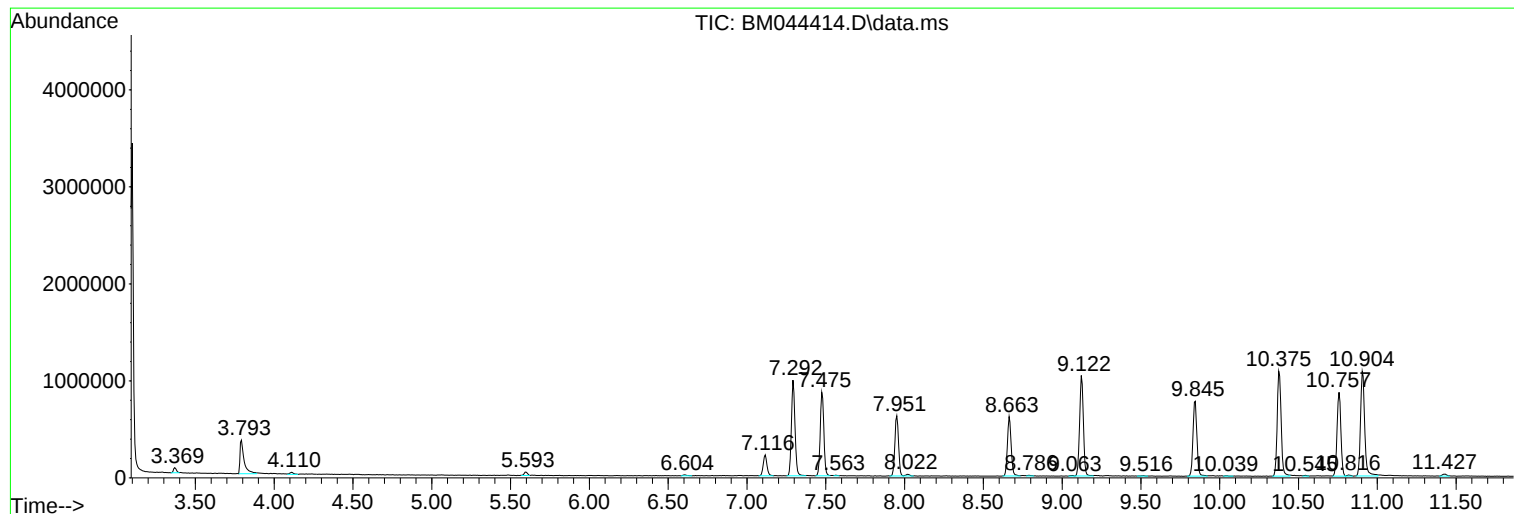
Sum of corrected areas: 54729442

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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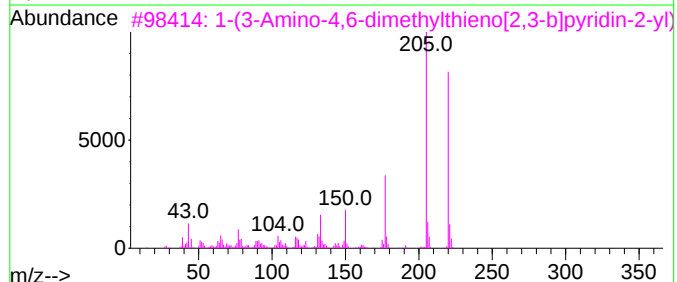
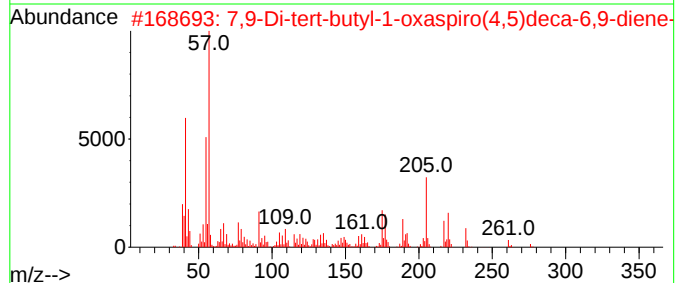
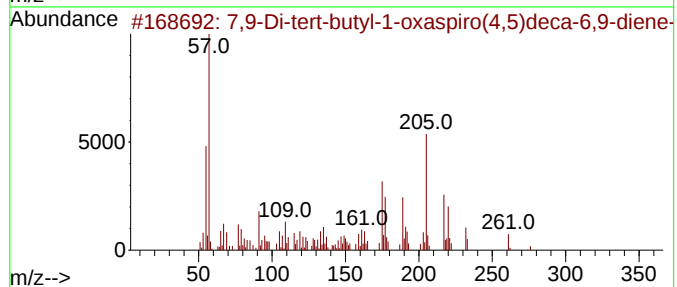
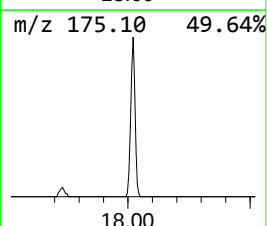
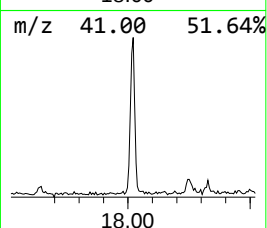
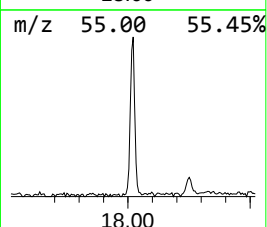
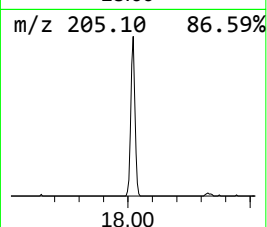
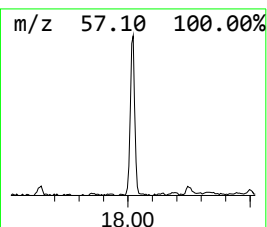
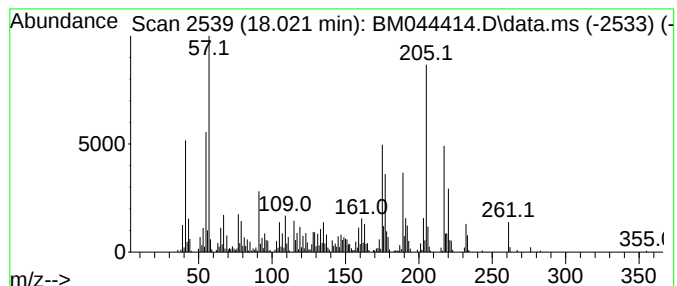
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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.
18.021	4.08 ng/ul	438895	Phenanthrene-d10	17.339

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	64		
3	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
4	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	43		
5	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	42		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.021	4.1	ng/u1	438895	4	17.339	2151300	20.0