

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037745.D
 Acq On : 26 Nov 2022 22:23
 Operator : CG/JU
 Sample : N5694-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHB39

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-BM112322.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037745.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	15	rBV	46205	67030	0.82%	0.090%
2	3.881	80	84	96	rBV	173386	326679	3.98%	0.440%
3	4.110	119	123	130	rVB2	30863	46541	0.57%	0.063%
4	4.210	137	140	144	rBV2	15735	19164	0.23%	0.026%
5	4.593	201	205	212	rVB5	23117	35538	0.43%	0.048%
6	4.740	227	230	236	rVB4	10015	13530	0.16%	0.018%
7	5.169	301	303	308	rVB4	8099	10912	0.13%	0.015%
8	5.999	440	444	448	rVV4	10616	16179	0.20%	0.022%
9	6.128	462	466	473	rVB2	23846	36232	0.44%	0.049%
10	7.257	651	658	668	rVB	558561	881607	10.73%	1.188%
11	7.428	680	687	698	rVB	1041109	1584405	19.29%	2.135%
12	7.634	715	722	732	rBV	1067875	1632140	19.87%	2.200%
13	7.793	744	749	754	rBV8	8162	11196	0.14%	0.015%
14	8.110	795	803	809	rBV	912218	1437719	17.50%	1.938%
15	8.163	809	812	821	rVB	42577	65081	0.79%	0.088%
16	8.710	900	905	914	rBV10	8885	20987	0.26%	0.028%
17	8.816	914	923	936	rVV	1039893	1673413	20.37%	2.255%
18	8.940	939	944	949	rVB3	18824	32836	0.40%	0.044%
19	9.216	985	991	994	rBV2	42132	68850	0.84%	0.093%
20	9.281	994	1002	1013	rVB	1357331	2244464	27.32%	3.025%
21	9.440	1023	1029	1036	rVB9	18444	33070	0.40%	0.045%
22	10.004	1117	1125	1142	rBV	796120	1291725	15.72%	1.741%
23	10.545	1208	1217	1230	rBV	1455967	2401542	29.23%	3.237%
24	10.828	1260	1265	1273	rVB2	20544	34012	0.41%	0.046%
25	10.928	1275	1282	1289	rBV	1340903	2238121	27.24%	3.016%
26	10.986	1289	1292	1297	rVB6	12736	18153	0.22%	0.024%
27	11.063	1297	1305	1318	rBV	1545289	2575446	31.35%	3.471%
28	11.592	1390	1395	1401	rVB10	8038	17518	0.21%	0.024%
29	11.698	1409	1413	1415	rBV4	8055	10726	0.13%	0.014%
30	12.092	1476	1480	1484	rBV6	9261	15726	0.19%	0.021%
31	12.192	1488	1497	1507	rVV2	116825	196266	2.39%	0.265%
32	12.504	1544	1550	1556	rVB	26274	37191	0.45%	0.050%
33	12.710	1580	1585	1589	rBV7	4473	8327	0.10%	0.011%
34	13.022	1633	1638	1642	rVB8	7096	11285	0.14%	0.015%
35	13.098	1647	1651	1657	rVB7	11415	20259	0.25%	0.027%
36	13.345	1687	1693	1697	rBV3	20900	31060	0.38%	0.042%

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37	13.657	1736	1746	1752	rBV2	48799	87234	1.06%	0.118%
38	14.051	1808	1813	1819	rVB6	12491	18729	0.23%	0.025%
39	14.139	1821	1828	1841	rBV	3194909	4243217	51.65%	5.719%
40	14.427	1871	1877	1886	rBV	3337162	4883325	59.44%	6.581%
41	14.733	1922	1929	1936	rBV	2209434	3149267	38.33%	4.244%
42	14.804	1938	1941	1949	rVB3	31860	50184	0.61%	0.068%
43	14.916	1954	1960	1976	rBV	338594	533879	6.50%	0.720%
44	15.139	1993	1998	2002	rVB5	29717	40732	0.50%	0.055%
45	15.398	2037	2042	2047	rBV	31196	47879	0.58%	0.065%
46	15.516	2057	2062	2068	rBV5	13529	22321	0.27%	0.030%
47	15.721	2087	2097	2104	rBV	4454404	6229067	75.82%	8.395%
48	15.827	2110	2115	2126	rBV	117269	195808	2.38%	0.264%
49	15.957	2133	2137	2142	rVB3	30481	49582	0.60%	0.067%
50	16.010	2142	2146	2152	rBV9	11314	18828	0.23%	0.025%
51	16.074	2152	2157	2163	rBV3	22626	36533	0.44%	0.049%
52	16.286	2191	2193	2199	rBV7	7556	13343	0.16%	0.018%
53	16.498	2226	2229	2234	rBV6	8350	13465	0.16%	0.018%
54	16.927	2297	2302	2309	rBV5	8798	21454	0.26%	0.029%
55	17.063	2321	2325	2328	rVB5	8747	10067	0.12%	0.014%
56	17.421	2382	2386	2388	rBV5	6602	9000	0.11%	0.012%
57	17.468	2388	2394	2401	rBV	2651022	3671618	44.69%	4.948%
58	17.568	2404	2411	2421	rVV	5486602	7445808	90.63%	10.035%
59	17.645	2422	2424	2428	rVB5	17565	22752	0.28%	0.031%
60	17.745	2437	2441	2445	rVB2	12714	19289	0.23%	0.026%
61	17.839	2454	2457	2462	rBV5	8241	12081	0.15%	0.016%
62	18.127	2501	2506	2512	rBV	566484	717258	8.73%	0.967%
63	18.345	2539	2543	2547	rVB5	11965	16537	0.20%	0.022%
64	18.421	2553	2556	2562	rBV	23562	30312	0.37%	0.041%
65	18.604	2585	2587	2590	rBV4	11315	13174	0.16%	0.018%
66	19.415	2721	2725	2731	rBV2	56904	86263	1.05%	0.116%
67	19.480	2733	2736	2741	rVV	42550	62008	0.75%	0.084%
68	19.757	2781	2783	2787	rVB5	29073	31027	0.38%	0.042%
69	19.851	2793	2799	2810	rBV	6471449	8215222	100.00%	11.072%
70	20.821	2962	2964	2969	rVB	71032	68071	0.83%	0.092%
71	21.633	3097	3102	3107	rBV	3066191	3912680	47.63%	5.273%
72	23.962	3491	3498	3512	rVB2	3538964	7557165	91.99%	10.185%
73	24.127	3519	3526	3542	rVB2	1685868	3479527	42.35%	4.689%

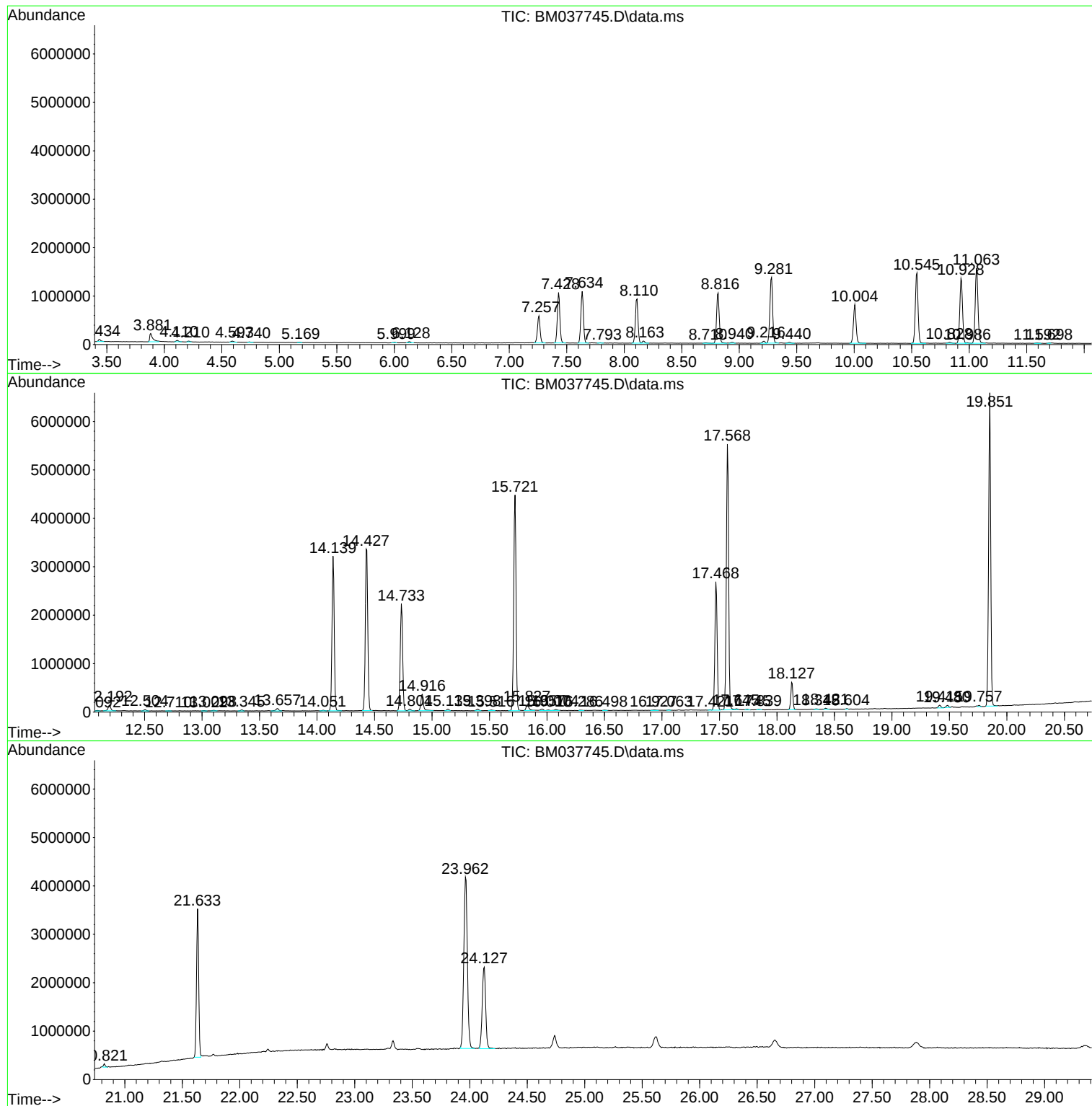
Sum of corrected areas: 74199636

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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



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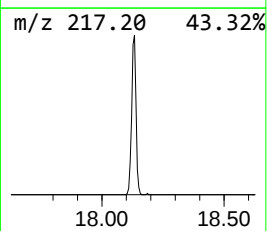
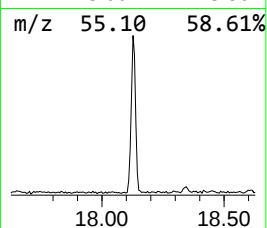
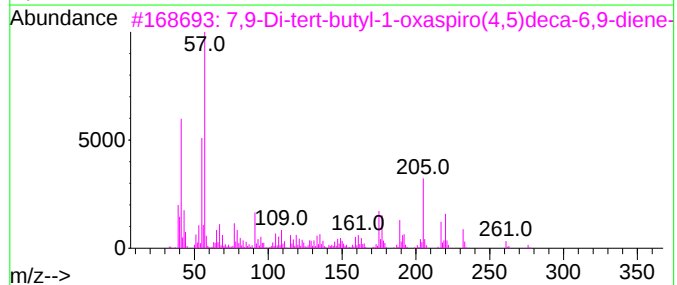
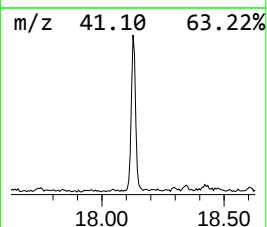
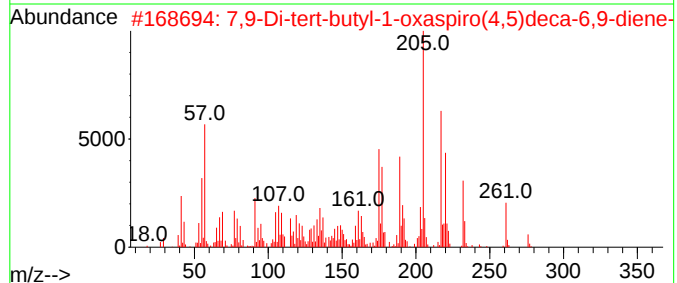
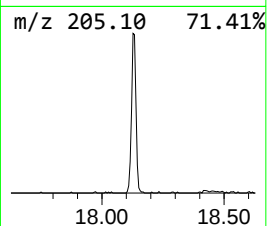
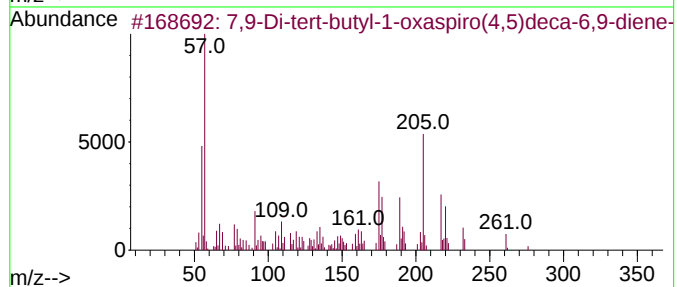
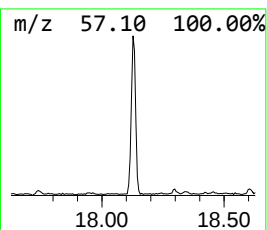
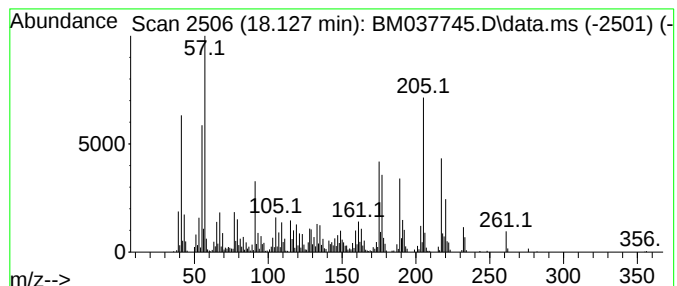
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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.
18.127	3.91 ng/ul	717258	Phenanthrene-d10	17.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
4	Benzenamine, N,N-diethyl-4-(2-ni...	220	C12H16N2O2	064462-51-7	45		
5	1,3,5-Cycloheptatriene, 2,4-di-t...	232	C17H28	1000160-92-5	45		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.127	3.9	ng/u1	717258	4	17.468	3671620	20.0