

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042875.D
 Acq On : 18 Nov 2023 10:39
 Operator : MA/JU
 Sample : 05226-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCG69

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: BM042875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	29	31	36	rVB3	9490	9398	0.86%	0.101%
2	3.616	105	107	124	rBV	33225	73519	6.71%	0.793%
3	3.916	156	158	160	rBV3	2474	2314	0.21%	0.025%
4	4.746	297	299	302	rVB3	2089	1343	0.12%	0.014%
5	5.469	419	422	424	rBV4	1286	1629	0.15%	0.018%
6	6.375	574	576	578	rBV3	1041	1202	0.11%	0.013%
7	6.599	613	614	619	rBV4	1511	1702	0.16%	0.018%
8	6.640	619	621	625	rVV4	1265	1686	0.15%	0.018%
9	6.675	625	627	630	rVB4	1602	1686	0.15%	0.018%
10	6.993	676	681	685	rBV2	13112	24027	2.19%	0.259%
11	7.163	704	710	732	rBV	116415	222951	20.33%	2.403%
12	7.340	734	740	752	rBV	108249	196398	17.91%	2.117%
13	7.816	812	821	837	rBV	125112	231934	21.15%	2.500%
14	8.540	939	944	958	rBV2	51159	111857	10.20%	1.206%
15	9.016	1020	1025	1042	rBV	146567	289605	26.41%	3.122%
16	9.592	1122	1123	1129	rVB4	1127	1424	0.13%	0.015%
17	9.728	1141	1146	1162	rBV	118356	232857	21.24%	2.510%
18	9.892	1172	1174	1176	rVB3	1930	1514	0.14%	0.016%
19	9.928	1176	1180	1182	rBV3	1790	1692	0.15%	0.018%
20	10.257	1230	1236	1262	rBV	125218	282989	25.81%	3.051%
21	10.628	1291	1299	1311	rBV	168225	289144	26.37%	3.117%
22	10.804	1323	1329	1355	rBV	100705	281890	25.71%	3.039%
23	10.992	1360	1361	1368	rVB5	2256	3092	0.28%	0.033%
24	11.304	1412	1414	1418	rVB3	1094	1486	0.14%	0.016%
25	11.498	1440	1447	1448	rVB3	758	1196	0.11%	0.013%
26	11.681	1474	1478	1485	rVB4	2100	3542	0.32%	0.038%
27	11.986	1526	1530	1531	rBV3	1108	1146	0.10%	0.012%
28	12.045	1538	1540	1545	rVB2	808	1309	0.12%	0.014%
29	12.281	1577	1580	1584	rVB4	1139	1564	0.14%	0.017%
30	12.745	1652	1659	1662	rBV5	2838	4690	0.43%	0.051%
31	12.781	1664	1665	1669	rVB3	1447	1845	0.17%	0.020%
32	13.051	1707	1711	1715	rVB3	3318	3593	0.33%	0.039%
33	13.163	1725	1730	1732	rBV4	767	1305	0.12%	0.014%
34	13.322	1753	1757	1762	rBV2	3857	5219	0.48%	0.056%
35	13.698	1817	1821	1824	rVB3	1605	1817	0.17%	0.020%
36	13.892	1849	1854	1873	rBV	361790	530320	48.37%	5.717%

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37	14.175	1895	1902	1915	rBV	391792	591308	53.93%	6.374%
38	14.469	1941	1952	1960	rBV	252663	386464	35.25%	4.166%
39	14.533	1960	1963	1972	rVV5	5526	10176	0.93%	0.110%
40	15.139	2061	2066	2068	rBV2	1697	2505	0.23%	0.027%
41	15.210	2075	2078	2081	rBV3	1436	1179	0.11%	0.013%
42	15.469	2115	2122	2138	rBV	483427	740161	67.51%	7.979%
43	15.616	2142	2147	2161	rVV	101683	189922	17.32%	2.047%
44	15.704	2161	2162	2168	rVB3	3971	4045	0.37%	0.044%
45	15.857	2186	2188	2194	rVB4	1629	2296	0.21%	0.025%
46	16.145	2232	2237	2242	rBV4	690	1385	0.13%	0.015%
47	17.145	2406	2407	2412	rVB2	1602	1448	0.13%	0.016%
48	17.227	2415	2421	2432	rBV	294159	426797	38.93%	4.601%
49	17.327	2432	2438	2459	rVB	541025	800776	73.04%	8.632%
50	17.815	2516	2521	2523	rVB4	709	1130	0.10%	0.012%
51	17.857	2523	2528	2534	rBV2	101932	116380	10.61%	1.255%
52	18.039	2555	2559	2560	rBV3	985	1098	0.10%	0.012%
53	18.110	2566	2571	2576	rVB3	1610	3355	0.31%	0.036%
54	18.168	2580	2581	2586	rVB4	795	1185	0.11%	0.013%
55	18.286	2598	2601	2603	rBV2	1055	1242	0.11%	0.013%
56	18.351	2610	2612	2616	rBV4	2009	1708	0.16%	0.018%
57	18.415	2618	2623	2626	rBV6	966	1896	0.17%	0.020%
58	18.727	2671	2676	2680	rVB4	1238	2688	0.25%	0.029%
59	18.774	2680	2684	2685	rBV3	1216	1187	0.11%	0.013%
60	18.868	2698	2700	2703	rBV3	1104	1257	0.11%	0.014%
61	19.186	2748	2754	2759	rBV7	5044	7586	0.69%	0.082%
62	19.262	2763	2767	2772	rVB3	4670	6007	0.55%	0.065%
63	19.310	2772	2775	2776	rBV2	1388	1154	0.11%	0.012%
64	19.421	2793	2794	2797	rBV3	1249	1513	0.14%	0.016%
65	19.621	2823	2828	2836	rBV	803901	1011627	92.27%	10.905%
66	19.804	2857	2859	2861	rBV3	1693	1445	0.13%	0.016%
67	19.957	2883	2885	2886	rVB2	2144	1217	0.11%	0.013%
68	20.051	2898	2901	2902	rBV3	2049	2120	0.19%	0.023%
69	20.174	2919	2922	2924	rBV3	1869	2676	0.24%	0.029%
70	20.227	2929	2931	2933	rVB3	2450	1458	0.13%	0.016%
71	20.633	2998	3000	3002	rBV2	2890	2051	0.19%	0.022%
72	21.409	3128	3132	3143	rBV	298161	460286	41.98%	4.962%
73	23.615	3500	3507	3523	rBV2	541554	1096424	100.00%	11.820%
74	23.768	3527	3533	3548	rVB	269389	564333	51.47%	6.084%

Sum of corrected areas: 9276370

Instrument :

BNA_M

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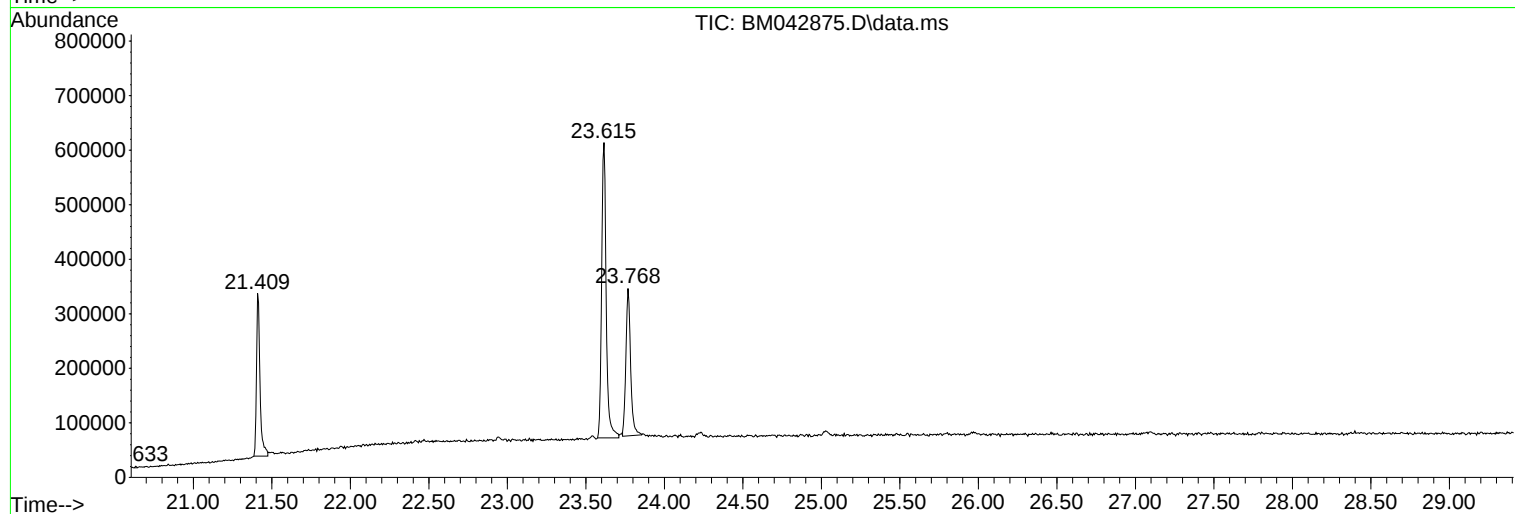
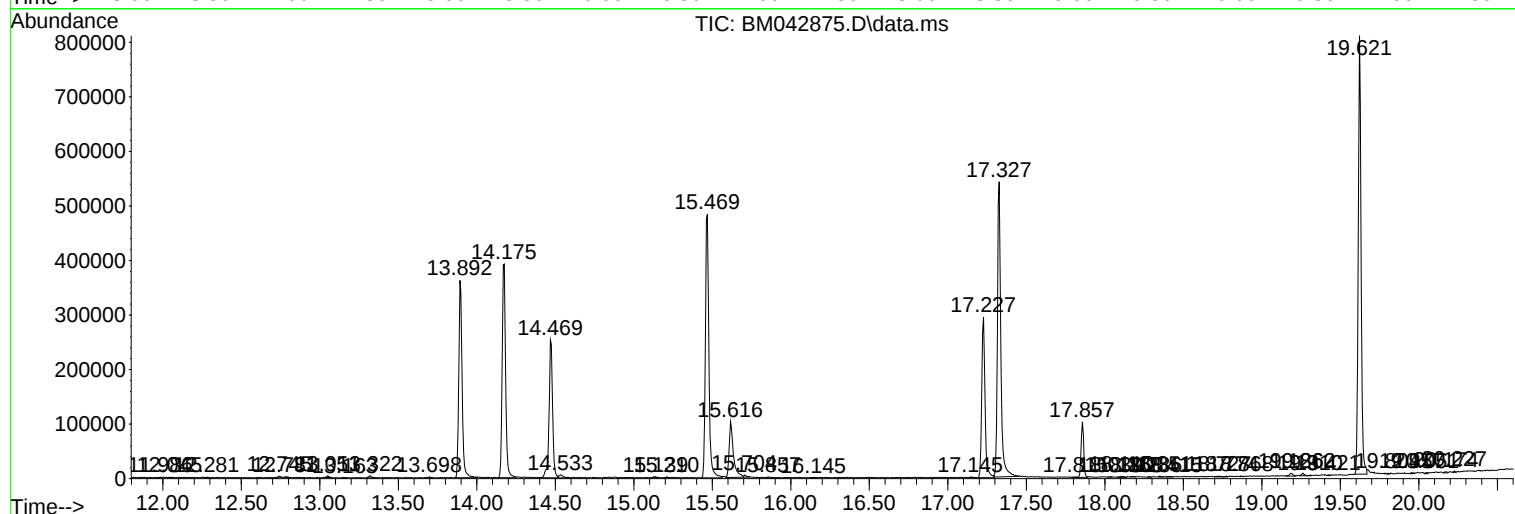
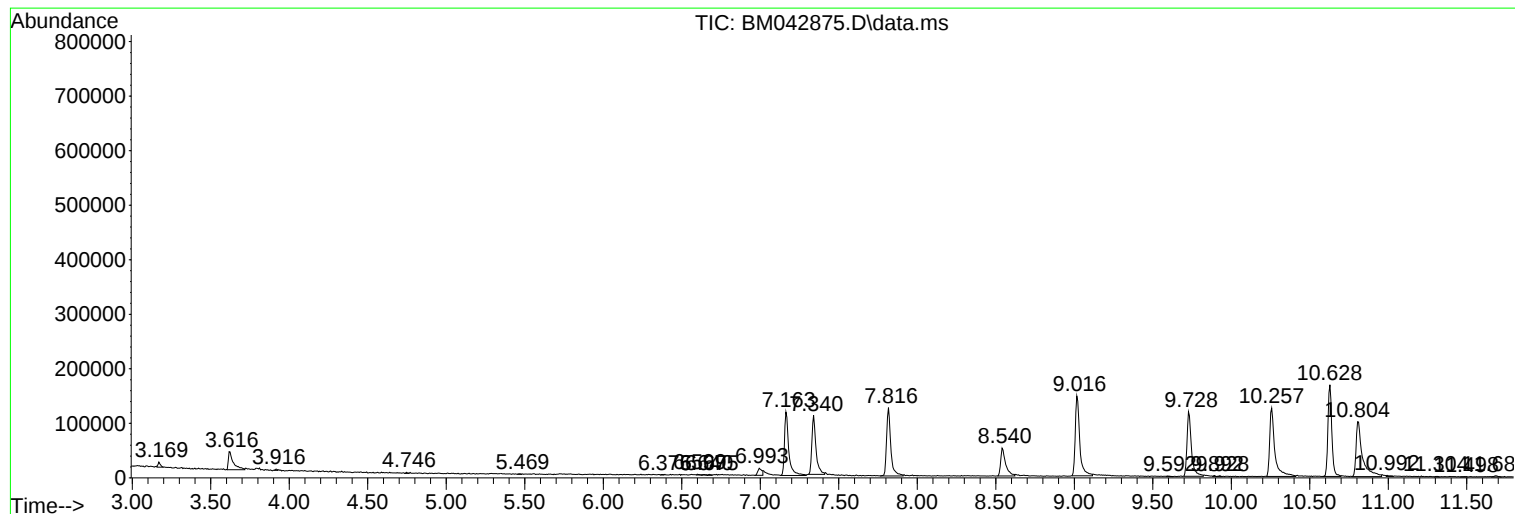
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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



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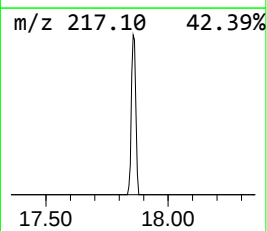
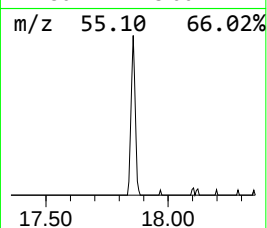
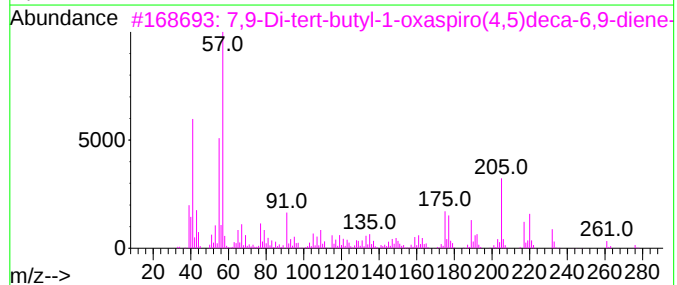
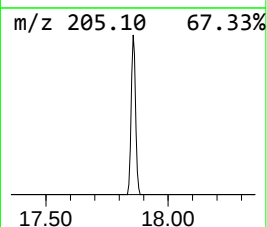
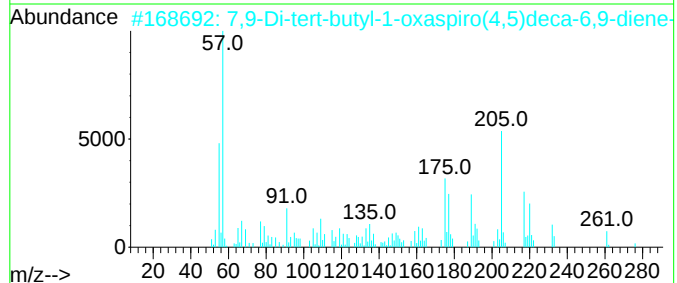
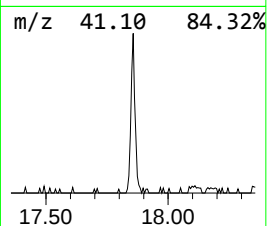
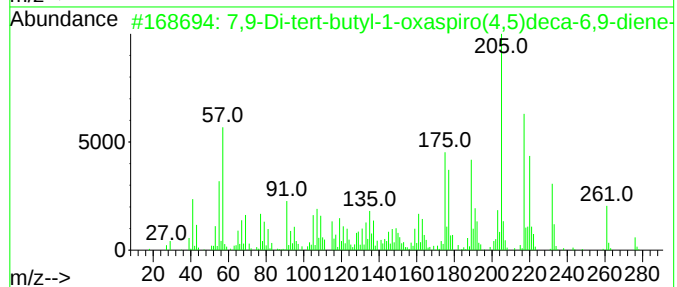
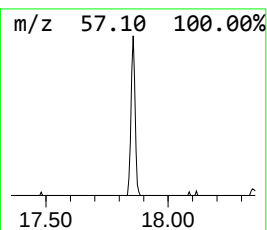
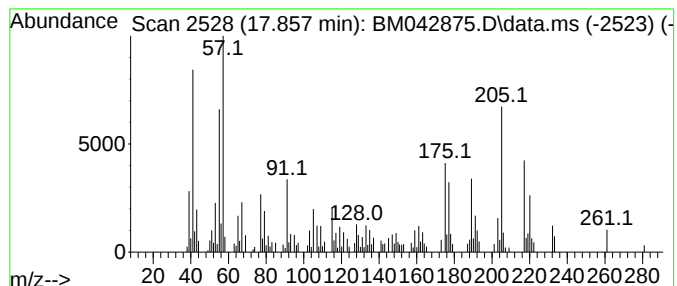
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.857	5.45 ng/ul	116380	Phenanthrene-d10	17.227	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	58
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	47
5	1-(3-Amino-4,6-dimethylthienof[2,...	220	C11H12N2OS	052505-42-7	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.857	5.5	ng/ul	116380	4	17.227	426797	20.0