

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036374.D
 Acq On : 22 Aug 2022 19:55
 Operator : CG/JU
 Sample : N4251-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN91

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-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036374.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	17	20	25	rVB	59276	65265	1.46%	0.131%
2	3.646	93	95	111	rBV	108394	206014	4.59%	0.414%
3	3.858	125	131	137	rVB	32684	52326	1.17%	0.105%
4	3.952	142	147	153	rBV	20028	29617	0.66%	0.059%
5	4.340	208	213	217	rVV8	3886	6950	0.15%	0.014%
6	4.399	218	223	230	rVB2	11837	20379	0.45%	0.041%
7	5.334	376	382	388	rBV	16952	32232	0.72%	0.065%
8	6.910	646	650	652	rBV4	5031	6274	0.14%	0.013%
9	6.975	655	661	675	rVB	177030	312247	6.96%	0.627%
10	7.134	681	688	700	rBV	860853	1375290	30.66%	2.763%
11	7.328	713	721	731	rBV	727549	1216027	27.11%	2.443%
12	7.410	731	735	744	rVB8	14843	35067	0.78%	0.070%
13	7.610	763	769	774	rBV2	9472	20058	0.45%	0.040%
14	7.793	792	800	808	rBV	861484	1343326	29.95%	2.699%
15	7.863	808	812	816	rVB5	8312	14866	0.33%	0.030%
16	8.434	905	909	912	rBV5	3652	6436	0.14%	0.013%
17	8.516	912	923	938	rVV	557759	955127	21.30%	1.919%
18	8.628	938	942	948	rVB2	16748	31161	0.69%	0.063%
19	8.898	983	988	993	rBV	56946	95481	2.13%	0.192%
20	8.963	993	999	1016	rVB	1022729	1646308	36.71%	3.307%
21	9.128	1021	1027	1033	rVV9	4152	9348	0.21%	0.019%
22	9.351	1059	1065	1070	rBV6	6199	10919	0.24%	0.022%
23	9.681	1114	1121	1136	rBV	686914	1195606	26.66%	2.402%
24	9.869	1148	1153	1158	rBV8	5235	10048	0.22%	0.020%
25	9.904	1158	1159	1171	rVB10	8174	13480	0.30%	0.027%
26	10.122	1192	1196	1200	rBV5	5141	8023	0.18%	0.016%
27	10.222	1206	1213	1235	rBV	943051	1717517	38.29%	3.450%
28	10.369	1235	1238	1244	rVB6	8111	14030	0.31%	0.028%
29	10.510	1257	1262	1269	rBV3	27859	52381	1.17%	0.105%
30	10.592	1269	1276	1283	rVV	1278167	2045875	45.62%	4.110%
31	10.651	1283	1286	1292	rVB5	16891	27168	0.61%	0.055%
32	10.745	1295	1302	1319	rBV	571245	1081675	24.12%	2.173%
33	11.145	1366	1370	1377	rVB7	7042	14193	0.32%	0.029%
34	11.204	1377	1380	1386	rBV4	5115	10274	0.23%	0.021%
35	11.269	1386	1391	1403	rVB2	15048	35808	0.80%	0.072%
36	11.381	1403	1410	1414	rBV8	5279	13795	0.31%	0.028%

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37	11.786	1476	1479	1481	rBV4	4603	6554	0.15%	0.013%
38	11.828	1481	1486	1493	rVB8	9509	24472	0.55%	0.049%
39	12.016	1514	1518	1524	rVB8	4599	9070	0.20%	0.018%
40	12.116	1529	1535	1538	rBV7	5141	9561	0.21%	0.019%

41	12.192	1543	1548	1553	rVV	20733	33100	0.74%	0.066%
42	12.451	1588	1592	1596	rVB	8341	10499	0.23%	0.021%
43	12.745	1638	1642	1645	rVV6	4568	7666	0.17%	0.015%
44	12.798	1645	1651	1653	rVV2	11876	20448	0.46%	0.041%
45	12.822	1653	1655	1660	rVB5	7221	7952	0.18%	0.016%

46	12.933	1671	1674	1681	rVB5	7406	11268	0.25%	0.023%
47	13.045	1688	1693	1700	rVB3	20322	31897	0.71%	0.064%
48	13.292	1731	1735	1738	rBV3	7815	10890	0.24%	0.022%
49	13.339	1738	1743	1749	rVB3	14509	27018	0.60%	0.054%
50	13.410	1752	1755	1759	rBV4	4943	8087	0.18%	0.016%

51	13.533	1772	1776	1783	rVB5	9004	14694	0.33%	0.030%
52	13.857	1824	1831	1837	rBV	2028609	2706639	60.35%	5.437%
53	13.969	1845	1850	1855	rBV4	27959	40127	0.89%	0.081%
54	14.027	1856	1860	1869	rVB7	15095	30832	0.69%	0.062%
55	14.133	1869	1878	1888	rBV	2321807	3415165	76.15%	6.861%

56	14.327	1903	1911	1919	rBV2	18018	36651	0.82%	0.074%
57	14.439	1921	1930	1940	rVV	1764665	2565184	57.19%	5.153%
58	14.522	1941	1944	1950	rVB6	7080	9245	0.21%	0.019%
59	14.692	1967	1973	1983	rBV4	46315	140255	3.13%	0.282%
60	14.792	1989	1990	1995	rVB5	5182	6299	0.14%	0.013%

61	14.892	2003	2007	2011	rVV7	4592	8095	0.18%	0.016%
62	14.974	2015	2021	2024	rVB7	3197	6654	0.15%	0.013%
63	15.116	2041	2045	2046	rBV2	11464	16323	0.36%	0.033%
64	15.186	2051	2057	2062	rVV	15536	20536	0.46%	0.041%
65	15.263	2062	2070	2077	rVB	148474	199437	4.45%	0.401%

66	15.427	2091	2098	2111	rVV	3018902	4180973	93.22%	8.399%
67	15.521	2111	2114	2115	rVV3	7796	9850	0.22%	0.020%
68	15.563	2115	2121	2134	rVV	631839	1009580	22.51%	2.028%
69	15.669	2135	2139	2143	rVV4	24667	45459	1.01%	0.091%
70	15.716	2145	2147	2154	rVV7	12212	20137	0.45%	0.040%

71	15.798	2157	2161	2172	rVV	76069	125307	2.79%	0.252%
72	15.880	2173	2175	2181	rVB7	4822	8186	0.18%	0.016%
73	16.045	2200	2203	2208	rVB7	8151	12145	0.27%	0.024%
74	16.280	2237	2243	2246	rBV6	8480	15821	0.35%	0.032%
75	16.451	2268	2272	2279	rBV3	9531	17335	0.39%	0.035%

76	16.563	2287	2291	2295	rBV6	6148	8503	0.19%	0.017%
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77	16.780	2323	2328	2332	rVB7	8228	12919	0.29%	0.026%
78	16.863	2340	2342	2349	rVB7	6207	7779	0.17%	0.016%
79	16.963	2355	2359	2363	rVB4	3475	6829	0.15%	0.014%
80	17.180	2390	2396	2404	rBV	1839198	2470686	55.09%	4.963%
81	17.280	2406	2413	2428	rVV	3250052	4439899	98.99%	8.919%
82	17.468	2441	2445	2452	rVB	27292	35816	0.80%	0.072%
83	17.851	2505	2510	2514	rBV	279935	352903	7.87%	0.709%
84	18.033	2535	2541	2545	rBV7	16482	33840	0.75%	0.068%
85	18.080	2545	2549	2554	rVV2	38961	63086	1.41%	0.127%
86	18.157	2557	2562	2570	rVB2	85658	150403	3.35%	0.302%
87	18.292	2581	2585	2588	rBV2	18859	24378	0.54%	0.049%
88	18.333	2589	2592	2595	rVV2	14768	18125	0.40%	0.036%
89	18.368	2595	2598	2603	rVB5	13443	18198	0.41%	0.037%
90	18.580	2632	2634	2641	rBV8	10377	16813	0.37%	0.034%
91	18.662	2644	2648	2652	rBV4	23630	31665	0.71%	0.064%
92	18.809	2668	2673	2674	rBV4	5692	8728	0.19%	0.018%
93	19.139	2725	2729	2734	rBV4	29956	41156	0.92%	0.083%
94	19.209	2737	2741	2747	rBV2	29941	47740	1.06%	0.096%
95	19.362	2763	2767	2778	rBV5	33976	66265	1.48%	0.133%
96	19.574	2797	2803	2818	rBV	3417051	4485022	100.00%	9.010%
97	20.568	2970	2972	2977	rVB	64393	73526	1.64%	0.148%
98	21.362	3102	3107	3115	rBV	1746229	2231400	49.75%	4.483%
99	23.539	3470	3477	3492	rVB2	2261597	4252146	94.81%	8.542%
100	23.686	3496	3502	3513	rVB2	1133088	2271481	50.65%	4.563%

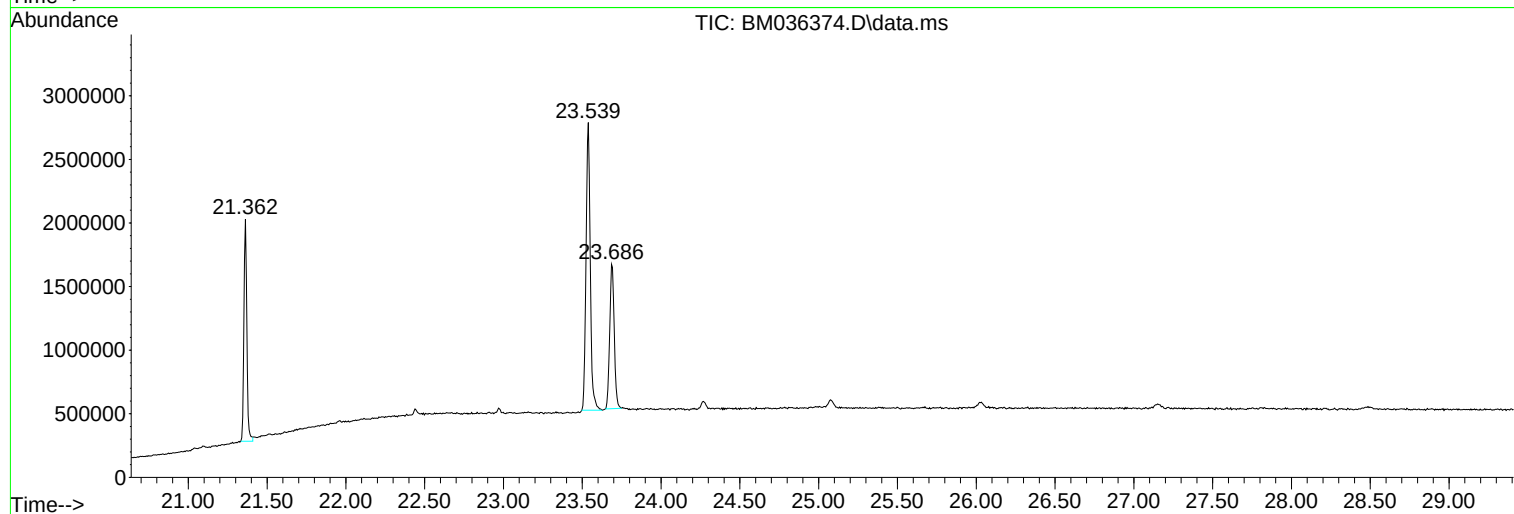
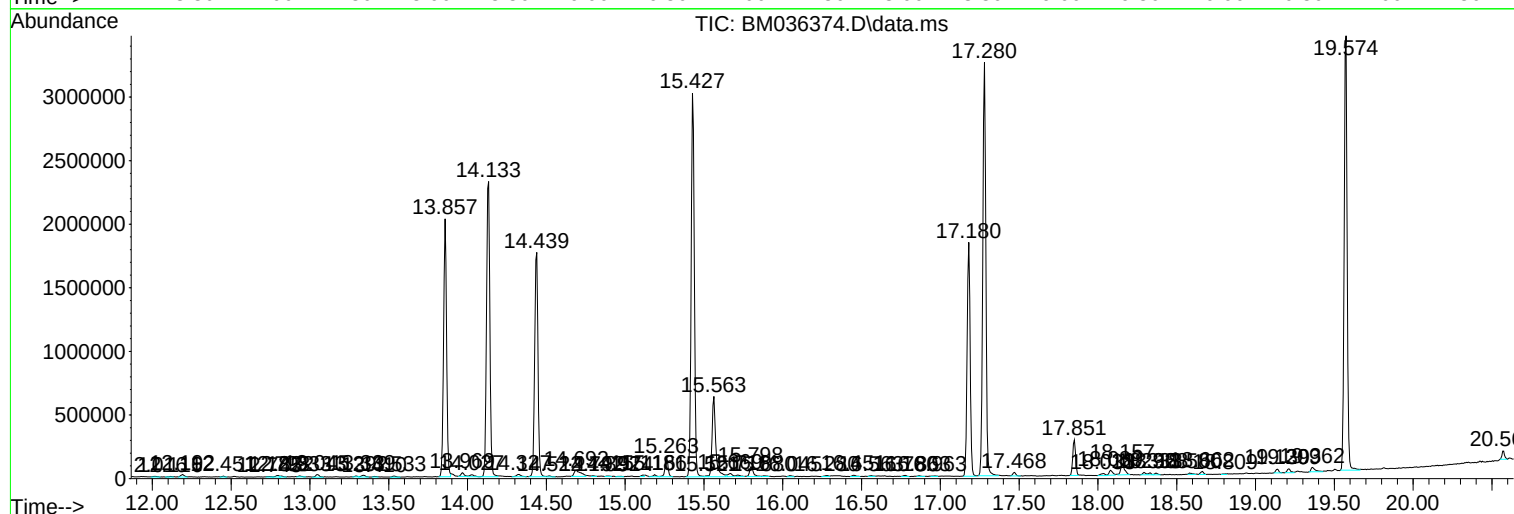
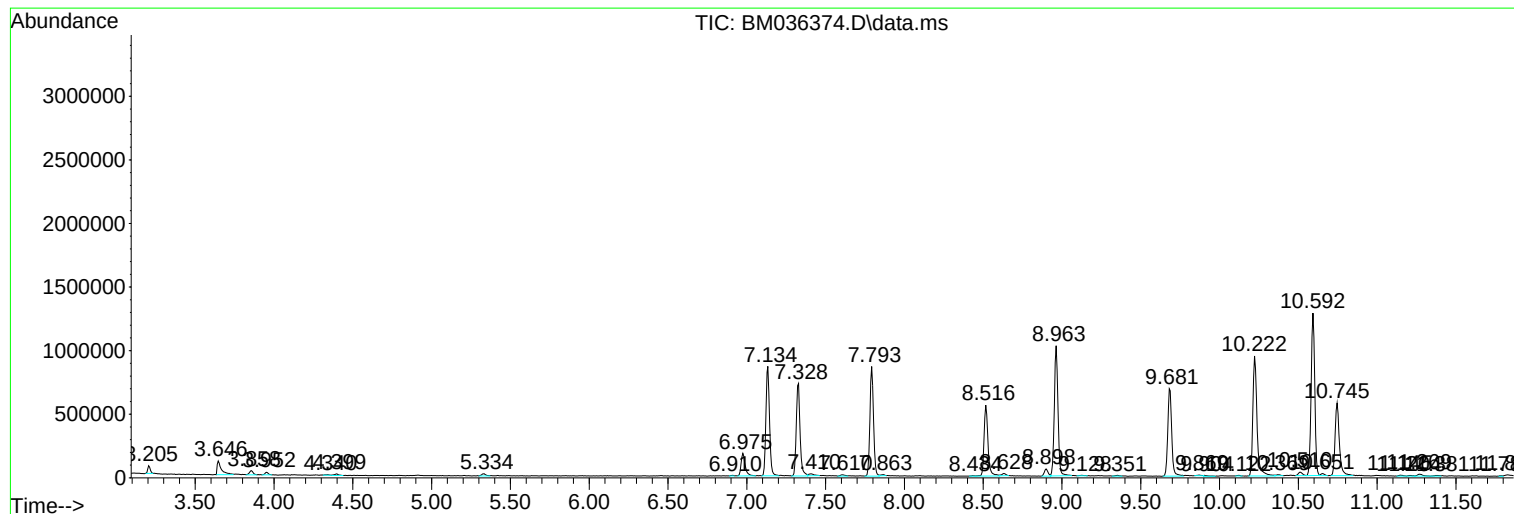
Sum of corrected areas: 49779308

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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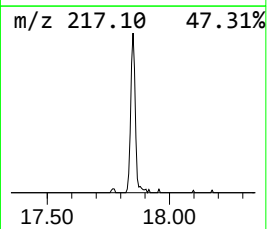
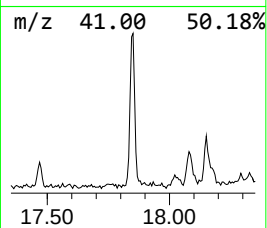
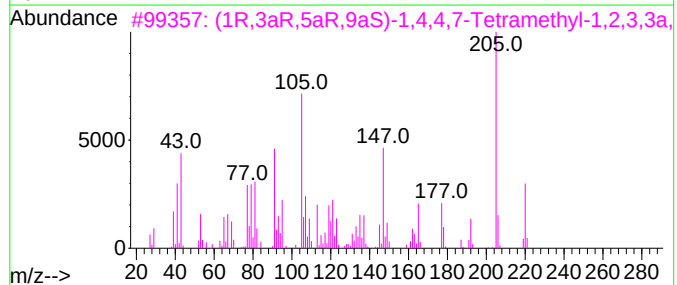
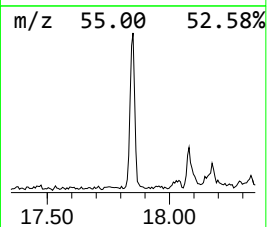
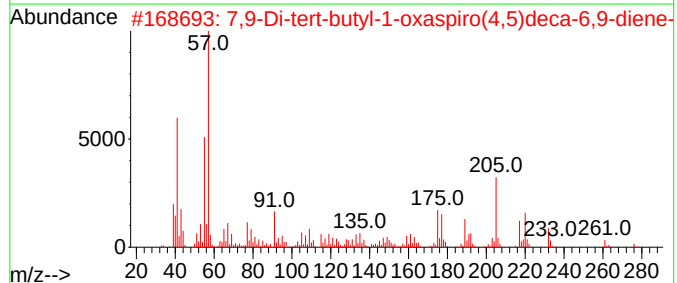
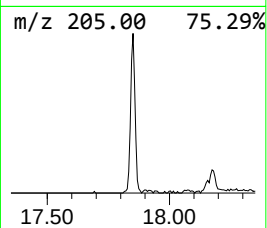
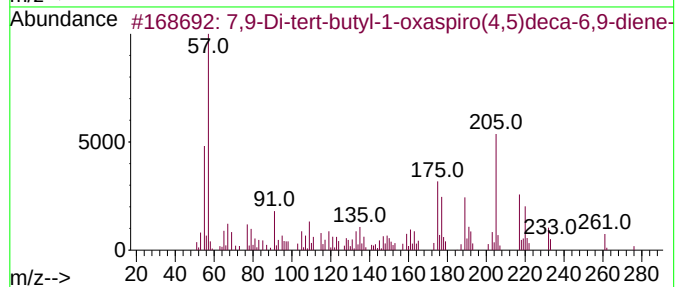
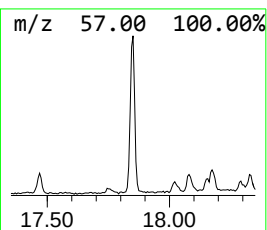
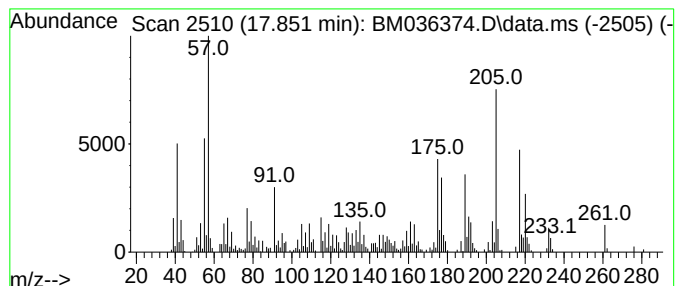
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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.		
17.851	2.86 ng/ul	352903	Phenanthrene-d10	17.180		
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	93	
3	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	45	
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	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...	17.851	2.9	ng/u1	352903	4	17.180	2470690	20.0