

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112822\
 Data File : BP012836.D
 Acq On : 29 Nov 2022 02:46
 Operator : CG/JU
 Sample : N5666-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGXP7

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_P\Methods\SFAM-EPA-BP112522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012836.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	31	36	43	rBV	136963	182797	1.37%	0.134%
2	3.681	82	84	91	rBV6	10349	14353	0.11%	0.011%
3	3.828	105	109	123	rBV	331376	538366	4.02%	0.396%
4	4.064	144	149	155	rVB	74592	121521	0.91%	0.089%
5	4.158	161	165	171	rVB	44619	63281	0.47%	0.047%
6	4.528	224	228	234	rVB2	53139	82882	0.62%	0.061%
7	4.669	249	252	259	rVB	28861	38963	0.29%	0.029%
8	5.099	320	325	330	rVB4	8786	16469	0.12%	0.012%
9	5.405	374	377	385	rVB5	11726	17467	0.13%	0.013%
10	5.528	394	398	403	rVB3	13548	20832	0.16%	0.015%
11	5.916	460	464	473	rVB	28051	46715	0.35%	0.034%
12	6.046	482	486	491	rBV	52039	77960	0.58%	0.057%
13	6.969	638	643	648	rBV7	15550	32087	0.24%	0.024%
14	7.158	668	675	685	rVB	699003	1155796	8.63%	0.850%
15	7.340	698	706	717	rVB	2351149	3772433	28.17%	2.775%
16	7.540	733	740	748	rBV	2241503	3452648	25.78%	2.540%
17	7.616	748	753	762	rVV2	34709	87155	0.65%	0.064%
18	7.699	763	767	773	rVB7	14000	22454	0.17%	0.017%
19	8.010	813	820	827	rBV	1973792	3185871	23.79%	2.344%
20	8.075	827	831	837	rVB	102056	149362	1.12%	0.110%
21	8.558	909	913	918	rBV7	6492	13644	0.10%	0.010%
22	8.616	918	923	930	rVB6	19088	36854	0.28%	0.027%
23	8.716	933	940	950	rBV	1857663	3022771	22.57%	2.224%
24	8.840	956	961	968	rVB	44672	71141	0.53%	0.052%
25	9.116	1002	1008	1012	rBV2	96942	164413	1.23%	0.121%
26	9.181	1012	1019	1030	rVV	2638985	4245924	31.71%	3.123%
27	9.269	1030	1034	1039	rVV7	18601	35292	0.26%	0.026%
28	9.340	1039	1046	1052	rVB3	48609	81282	0.61%	0.060%
29	9.593	1085	1089	1096	rVB7	12383	26800	0.20%	0.020%
30	9.746	1112	1115	1120	rVB7	10665	17313	0.13%	0.013%
31	9.905	1133	1142	1154	rBV	1936667	3100396	23.15%	2.281%
32	10.022	1158	1162	1170	rVV	25015	50309	0.38%	0.037%
33	10.116	1173	1178	1186	rVB6	13090	29438	0.22%	0.022%
34	10.440	1224	1233	1251	rBV	3178923	5145476	38.42%	3.785%
35	10.604	1257	1261	1268	rVB10	10914	24094	0.18%	0.018%
36	10.728	1276	1282	1291	rVB2	45908	89909	0.67%	0.066%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
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37	10.828	1291	1299	1306	rBV	2994312	4992384	37.28%	3.673%
38	10.881	1306	1308	1314	rVB4	29654	39903	0.30%	0.029%
39	10.957	1314	1321	1333	rBV	1362382	2352309	17.57%	1.730%
40	11.481	1406	1410	1418	rVB5	16101	31346	0.23%	0.023%
41	11.604	1422	1431	1441	rBV2	90446	178765	1.33%	0.132%
42	11.999	1492	1498	1502	rBV6	13186	22931	0.17%	0.017%
43	12.093	1507	1514	1526	rBV	254404	429370	3.21%	0.316%
44	12.410	1561	1568	1578	rVB	66567	113438	0.85%	0.083%
45	12.934	1654	1657	1660	rVB4	11217	14090	0.11%	0.010%
46	13.016	1666	1671	1676	rBV5	19289	30771	0.23%	0.023%
47	13.257	1706	1712	1717	rBV3	40206	60806	0.45%	0.045%
48	13.381	1727	1733	1739	rBV9	9455	20437	0.15%	0.015%
49	13.487	1746	1751	1755	rVB3	11581	16890	0.13%	0.012%
50	13.563	1755	1764	1769	rBV2	141290	275504	2.06%	0.203%
51	13.622	1769	1774	1778	rVB6	16943	33248	0.25%	0.024%
52	13.969	1828	1833	1837	rVB7	10283	13798	0.10%	0.010%
53	14.051	1841	1847	1858	rBV	6052408	8547110	63.83%	6.288%
54	14.175	1864	1868	1874	rVB8	14737	22178	0.17%	0.016%
55	14.345	1890	1897	1908	rBV	7171202	10598416	79.14%	7.797%
56	14.651	1941	1949	1957	rBV	4684557	7035448	52.54%	5.176%
57	14.728	1957	1962	1967	rVB	66727	96222	0.72%	0.071%
58	14.828	1972	1979	1999	rBV	388428	651705	4.87%	0.479%
59	15.057	2014	2018	2023	rBV3	72501	105116	0.78%	0.077%
60	15.322	2058	2063	2070	rVB	65394	97970	0.73%	0.072%
61	15.445	2079	2084	2094	rVB2	22193	41501	0.31%	0.031%
62	15.640	2110	2117	2129	rBV	9370873	13391376	100.00%	9.851%
63	15.751	2129	2136	2148	rBV	1915341	2630525	19.64%	1.935%
64	15.881	2153	2158	2164	rVV3	43731	74488	0.56%	0.055%
65	15.934	2164	2167	2173	rVV8	21871	32787	0.24%	0.024%
66	16.004	2174	2179	2185	rVB2	44023	65040	0.49%	0.048%
67	16.222	2211	2216	2223	rVB10	11837	24319	0.18%	0.018%
68	16.787	2306	2312	2315	rBV8	14061	22893	0.17%	0.017%
69	16.992	2344	2347	2353	rVB4	14127	21163	0.16%	0.016%
70	17.081	2357	2362	2369	rVV9	9460	18913	0.14%	0.014%
71	17.186	2377	2380	2387	rVB3	13650	20521	0.15%	0.015%
72	17.357	2405	2409	2410	rBV4	12940	16541	0.12%	0.012%
73	17.404	2410	2417	2426	rVV	5239113	7535238	56.27%	5.543%
74	17.504	2427	2434	2451	rVV	9459988	13386452	99.96%	9.848%
75	17.686	2461	2465	2470	rVB	15431	19902	0.15%	0.015%
76	17.781	2477	2481	2487	rVB8	9196	15840	0.12%	0.012%

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77	18.063	2523	2529	2536	rBV	830081	1011156	7.55%	0.744%
78	18.269	2560	2564	2570	rBV2	72581	94404	0.70%	0.069%
79	18.345	2574	2577	2587	rVB2	31843	61428	0.46%	0.045%
80	18.528	2604	2608	2611	rBV6	12938	18661	0.14%	0.014%
81	19.304	2736	2740	2746	rVB3	91084	127223	0.95%	0.094%
82	19.375	2748	2752	2756	rVV	78916	106850	0.80%	0.079%
83	19.498	2770	2773	2778	rBV5	37904	52964	0.40%	0.039%
84	19.651	2796	2799	2804	rVB4	27157	29856	0.22%	0.022%
85	19.728	2806	2812	2824	rBV	9713866	13026514	97.28%	9.583%
86	21.486	3106	3111	3121	rBV	3813749	5166234	38.58%	3.800%
87	23.833	3503	3510	3527	rBV2	4363445	9021960	67.37%	6.637%
88	23.998	3531	3538	3552	rVB2	2331368	4888135	36.50%	3.596%

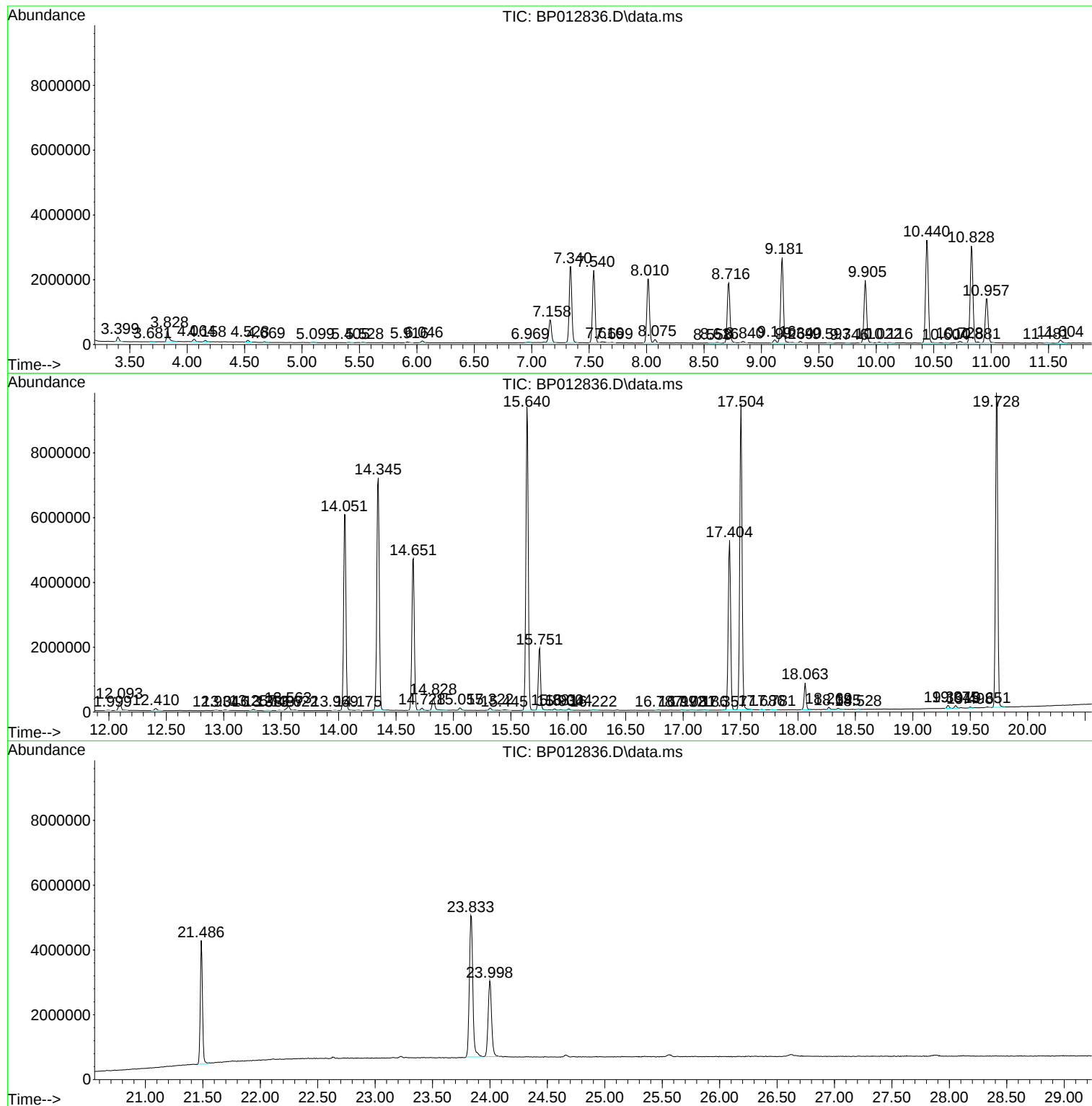
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



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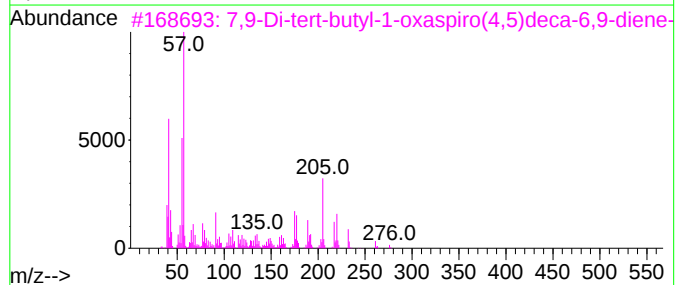
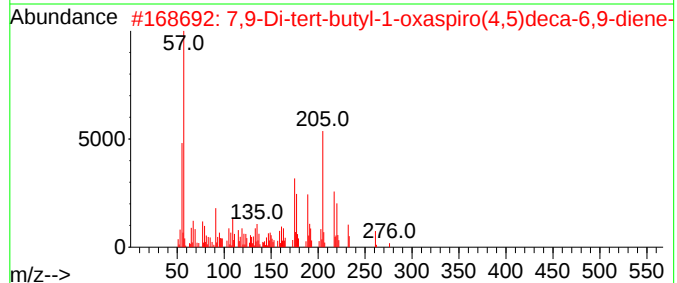
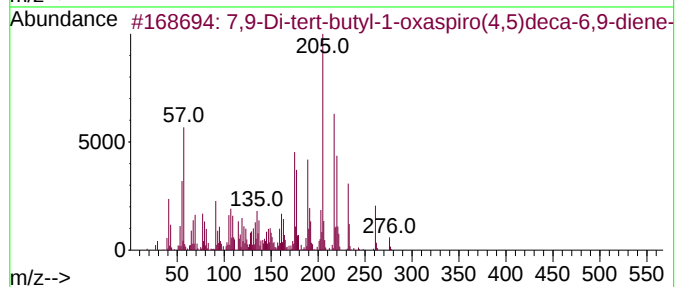
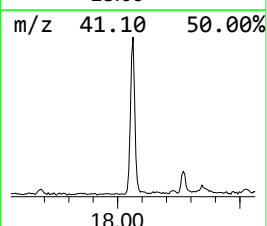
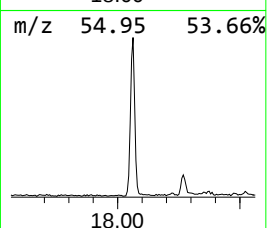
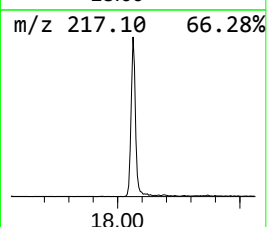
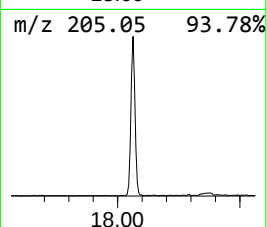
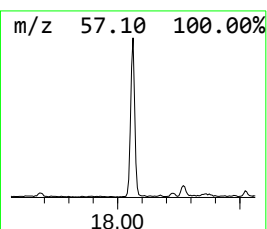
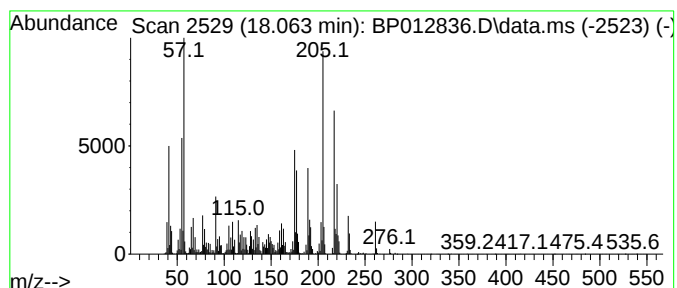
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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.
18.063	2.68 ng/ul	1011160	Phenanthrene-d10	17.404

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	92		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.063	2.7	ng/ul	1011160	4	17.404	7535240	20.0