

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112822\
 Data File : BP012823.D
 Acq On : 28 Nov 2022 18:47
 Operator : CG/JU
 Sample : N5666-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB36

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: BP012823.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	32	36	46	rVB	114974	162664	0.84%	0.099%
2	3.823	106	108	123	rBV	467525	772064	3.97%	0.468%
3	4.064	144	149	155	rVB2	65434	102391	0.53%	0.062%
4	4.158	162	165	171	rVB	38812	53248	0.27%	0.032%
5	4.528	224	228	235	rVB4	47798	76045	0.39%	0.046%
6	4.675	249	253	257	rBV	31503	43145	0.22%	0.026%
7	5.105	322	326	334	rVB	23242	40047	0.21%	0.024%
8	5.922	461	465	471	rVB	18697	30362	0.16%	0.018%
9	6.046	482	486	490	rBV	38468	53348	0.27%	0.032%
10	7.111	662	667	669	rBV6	12564	20495	0.11%	0.012%
11	7.164	669	676	685	rVB	1183787	1861983	9.58%	1.129%
12	7.340	699	706	719	rVB	2532256	3918583	20.17%	2.377%
13	7.540	733	740	750	rBV	2394480	3766753	19.39%	2.285%
14	7.628	750	755	762	rVB4	21597	48675	0.25%	0.030%
15	8.016	814	821	827	rVV	2035660	3165520	16.29%	1.920%
16	8.075	827	831	836	rVB	108897	159632	0.82%	0.097%
17	8.616	918	923	928	rBV6	15868	31686	0.16%	0.019%
18	8.716	932	940	953	rVV	2386664	3826523	19.69%	2.321%
19	8.840	956	961	969	rVB	44297	78485	0.40%	0.048%
20	8.981	980	985	992	rVB	100438	144461	0.74%	0.088%
21	9.116	1002	1008	1012	rBV2	96632	154264	0.79%	0.094%
22	9.181	1012	1019	1031	rVV	2892436	4597501	23.66%	2.789%
23	9.269	1031	1034	1040	rVV6	27954	47948	0.25%	0.029%
24	9.340	1042	1046	1053	rVB3	67647	101462	0.52%	0.062%
25	9.752	1111	1116	1120	rVB3	13504	24167	0.12%	0.015%
26	9.905	1134	1142	1152	rBV	1711955	2770711	14.26%	1.681%
27	10.446	1225	1234	1247	rBV	3467721	5746272	29.57%	3.486%
28	10.605	1256	1261	1270	rVB	14371	30564	0.16%	0.019%
29	10.693	1270	1276	1278	rBV7	10225	21402	0.11%	0.013%
30	10.734	1278	1283	1291	rVB2	47835	87147	0.45%	0.053%
31	10.834	1291	1300	1306	rBV	3046219	5111026	26.31%	3.100%
32	10.887	1306	1309	1314	rVB5	25195	33837	0.17%	0.021%
33	10.963	1314	1322	1335	rBV	3316943	5565429	28.64%	3.376%
34	11.487	1407	1411	1419	rVB2	22028	40890	0.21%	0.025%
35	11.999	1493	1498	1501	rBV5	12972	21318	0.11%	0.013%
36	12.099	1509	1515	1521	rBV	238113	383244	1.97%	0.232%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
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37	12.316	1545	1552	1556	rBV5	11271	19471	0.10%	0.012%
38	12.410	1562	1568	1574	rVB	54373	85752	0.44%	0.052%
39	12.640	1598	1607	1610	rVB5	11915	25564	0.13%	0.016%
40	12.904	1646	1652	1654	rBV5	15134	19921	0.10%	0.012%
41	12.934	1654	1657	1664	rVB7	14697	25405	0.13%	0.015%
42	13.016	1666	1671	1675	rBV3	23251	34775	0.18%	0.021%
43	13.257	1707	1712	1720	rVB2	39039	61460	0.32%	0.037%
44	13.563	1755	1764	1770	rBV2	103765	210921	1.09%	0.128%
45	13.616	1770	1773	1780	rVB6	17568	33743	0.17%	0.020%
46	13.969	1828	1833	1837	rBV5	35375	50481	0.26%	0.031%
47	14.057	1841	1848	1863	rVB	7396896	10386201	53.46%	6.300%
48	14.175	1863	1868	1874	rBV8	20873	34896	0.18%	0.021%
49	14.293	1882	1888	1890	rBV4	29148	47312	0.24%	0.029%
50	14.346	1890	1897	1910	rVB	8859499	12504051	64.36%	7.585%
51	14.651	1942	1949	1957	rBV	5027843	7447221	38.33%	4.517%
52	14.728	1957	1962	1967	rVB	118503	155544	0.80%	0.094%
53	14.828	1972	1979	1989	rBV	553433	868554	4.47%	0.527%
54	15.057	2014	2018	2024	rVB5	42997	58888	0.30%	0.036%
55	15.322	2055	2063	2069	rBV	70428	107691	0.55%	0.065%
56	15.446	2079	2084	2091	rBV	105718	152734	0.79%	0.093%
57	15.645	2110	2118	2129	rBV	11147187	16139014	83.06%	9.790%
58	15.751	2130	2136	2145	rVV	317621	484830	2.50%	0.294%
59	15.881	2153	2158	2164	rVB	68751	108242	0.56%	0.066%
60	15.940	2164	2168	2172	rVB7	15865	23082	0.12%	0.014%
61	16.004	2174	2179	2185	rBV	35666	50209	0.26%	0.030%
62	16.216	2212	2215	2221	rVB7	12874	23575	0.12%	0.014%
63	16.434	2247	2252	2256	rVB4	14334	21717	0.11%	0.013%
64	16.587	2274	2278	2282	rVB4	14220	19459	0.10%	0.012%
65	16.992	2343	2347	2353	rBV2	21597	32123	0.17%	0.019%
66	17.075	2358	2361	2367	rVB5	17039	26943	0.14%	0.016%
67	17.192	2377	2381	2389	rVB4	15845	26789	0.14%	0.016%
68	17.404	2411	2417	2427	rVV	6009998	8389683	43.18%	5.089%
69	17.504	2427	2434	2445	rVV2	12648834	18116607	93.24%	10.989%
70	17.587	2445	2448	2453	rVB	84592	118746	0.61%	0.072%
71	18.063	2524	2529	2536	rBV	1243631	1535244	7.90%	0.931%
72	18.269	2561	2564	2569	rVV7	23136	31390	0.16%	0.019%
73	18.351	2574	2578	2581	rBV2	31250	41874	0.22%	0.025%
74	18.528	2604	2608	2611	rBV4	25145	32859	0.17%	0.020%
75	19.310	2736	2741	2747	rBV	123185	176088	0.91%	0.107%
76	19.375	2748	2752	2757	rVV	97817	148451	0.76%	0.090%

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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

77	19.733	2807	2813	2826	rBV	14838213	19429643	100.00%	11.786%
78	21.492	3107	3112	3121	rBV	4848245	6553103	33.73%	3.975%
79	23.845	3504	3512	3528	rBV	6100083	12596025	64.83%	7.641%
80	24.004	3532	3539	3551	rVB2	2561446	5308880	27.32%	3.220%

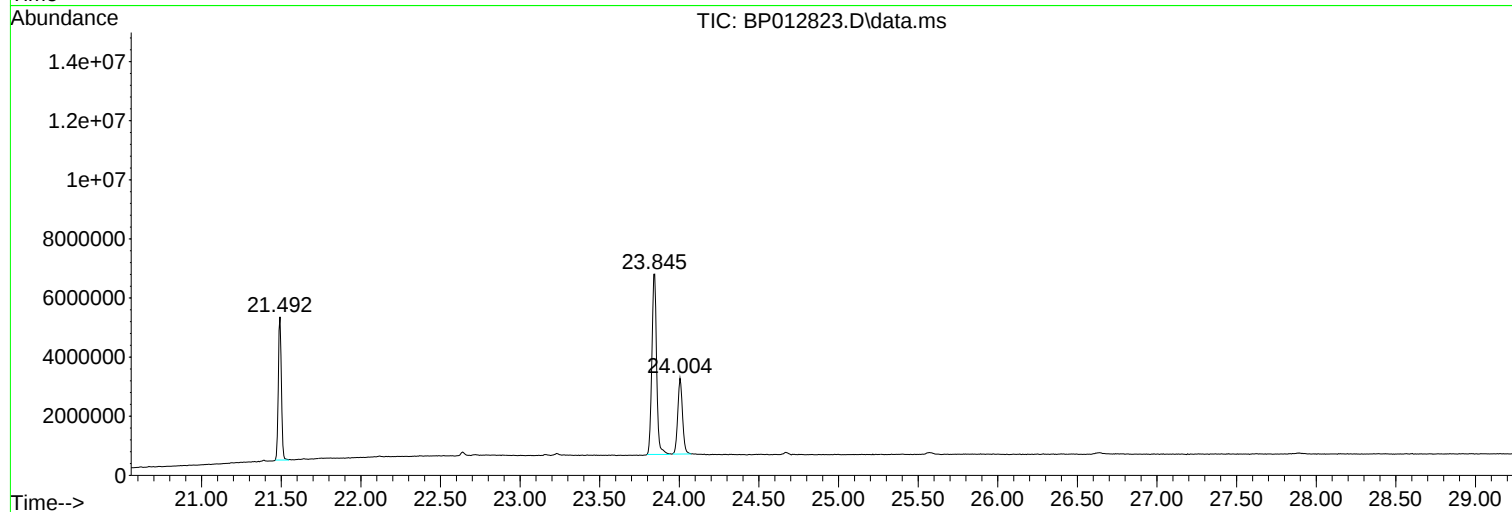
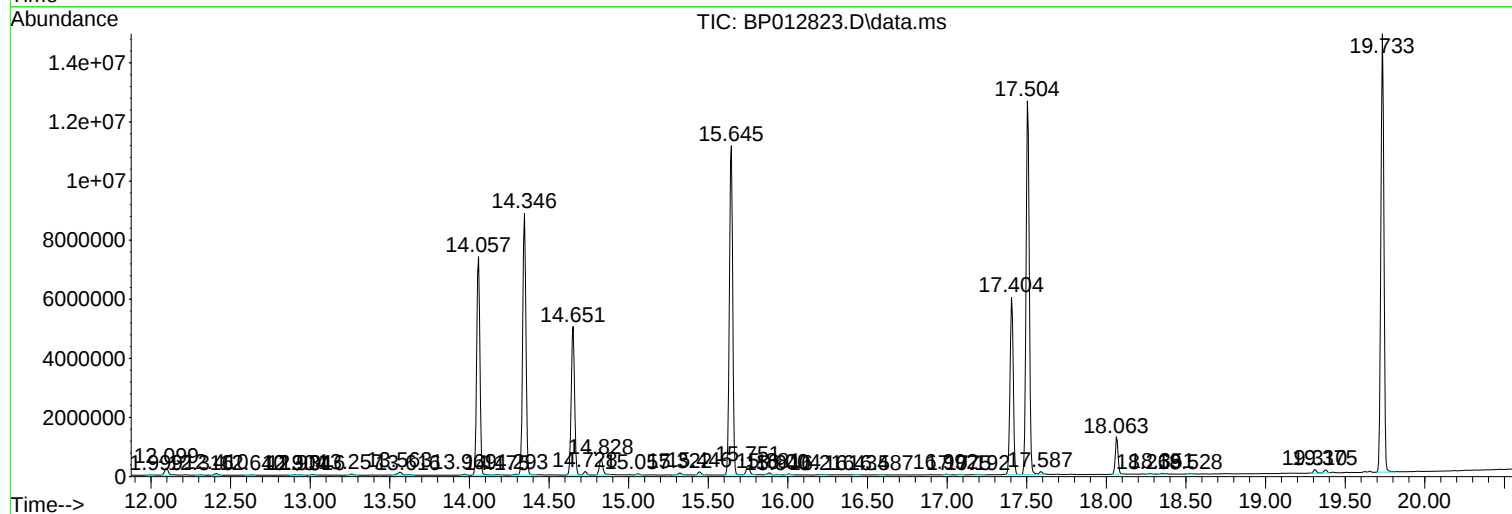
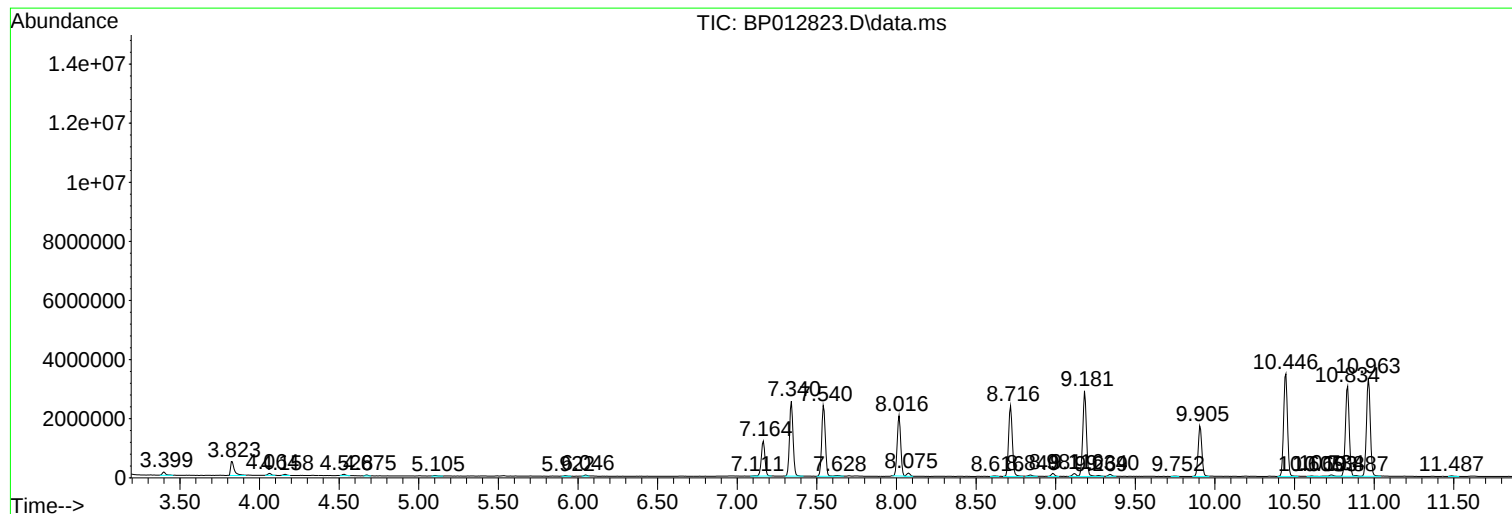
Sum of corrected areas: 164858453

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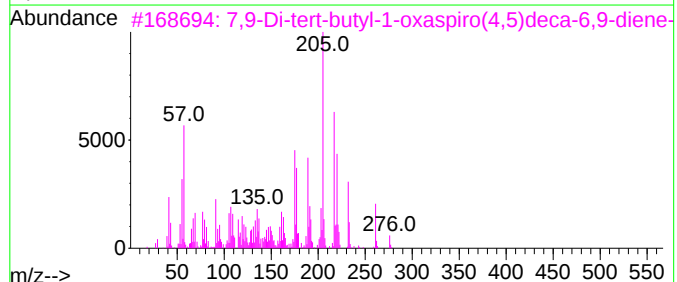
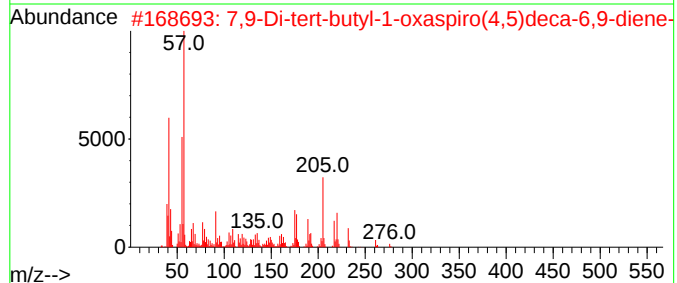
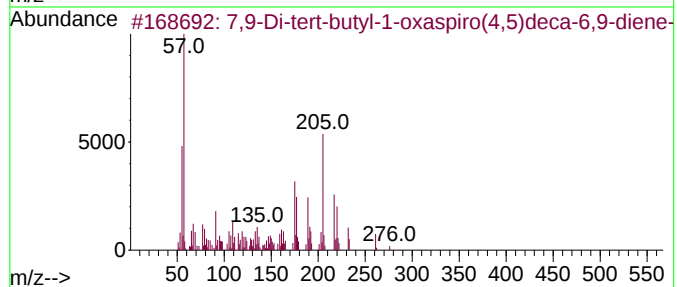
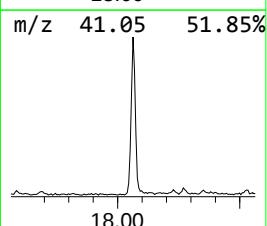
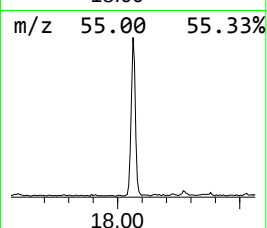
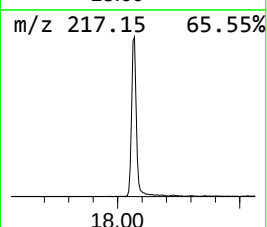
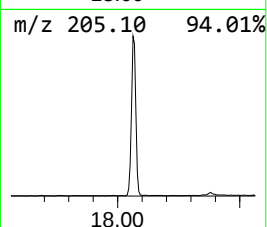
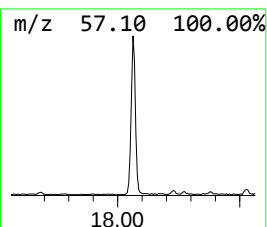
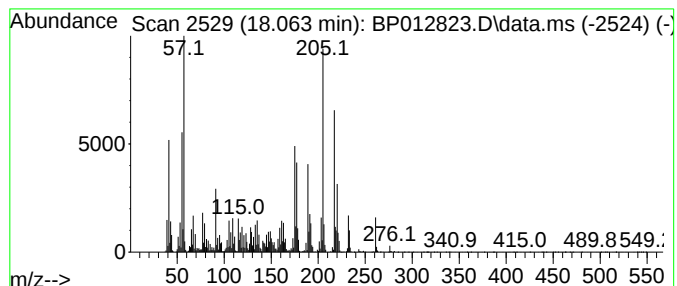
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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	3.66 ng/ul	1535240	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	95		
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	45		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.063	3.7	ng/u1	1535240	4	17.404	8389680	20.0