

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112822\
 Data File : BP012835.D
 Acq On : 29 Nov 2022 02:11
 Operator : CG/JU
 Sample : N5666-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGXP6

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: BP012835.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	97673	141772	0.99%	0.107%
2	3.834	108	110	123	rBV	87375	160282	1.11%	0.121%
3	4.064	143	149	155	rBV	67098	102162	0.71%	0.077%
4	4.158	161	165	171	rVB	43001	59570	0.41%	0.045%
5	4.528	224	228	234	rVB2	48823	71143	0.49%	0.054%
6	4.669	248	252	259	rVB	20693	29758	0.21%	0.022%
7	5.099	321	325	333	rVB6	11086	19734	0.14%	0.015%
8	5.916	459	464	469	rVB	22128	32215	0.22%	0.024%
9	6.046	481	486	492	rBV	50602	78855	0.55%	0.059%
10	6.963	637	642	647	rBV9	13034	26957	0.19%	0.020%
11	7.105	662	666	669	rBV5	8321	15781	0.11%	0.012%
12	7.163	669	676	686	rVB	545648	924349	6.43%	0.695%
13	7.334	699	705	720	rVB	1901811	3028231	21.05%	2.278%
14	7.540	732	740	750	rBV	1820152	2793220	19.42%	2.101%
15	7.622	750	754	763	rVV4	22541	55731	0.39%	0.042%
16	7.699	763	767	770	rVB6	12209	17533	0.12%	0.013%
17	8.016	812	821	827	rBV	2133791	3421310	23.78%	2.573%
18	8.075	827	831	838	rVB	85054	129903	0.90%	0.098%
19	8.616	918	923	928	rBV5	15236	22273	0.15%	0.017%
20	8.716	933	940	950	rBV	1484222	2386953	16.59%	1.795%
21	8.840	957	961	966	rVB	37802	59636	0.41%	0.045%
22	9.116	1002	1008	1012	rBV2	81304	134329	0.93%	0.101%
23	9.181	1012	1019	1031	rVV	2099216	3436816	23.89%	2.585%
24	9.269	1031	1034	1040	rVV8	14141	28630	0.20%	0.022%
25	9.340	1040	1046	1054	rVB2	48402	78408	0.55%	0.059%
26	9.599	1086	1090	1095	rVB7	9201	14627	0.10%	0.011%
27	9.904	1134	1142	1152	rBV	1623309	2575399	17.90%	1.937%
28	10.440	1225	1233	1245	rBV	2580651	4209726	29.26%	3.166%
29	10.610	1256	1262	1267	rVB9	9712	21251	0.15%	0.016%
30	10.728	1277	1282	1289	rVB3	40177	74325	0.52%	0.056%
31	10.828	1291	1299	1306	rBV	3133173	5387242	37.45%	4.052%
32	10.881	1306	1308	1313	rVB4	25369	32901	0.23%	0.025%
33	10.963	1315	1322	1332	rBV	1417036	2443689	16.99%	1.838%
34	11.487	1405	1411	1418	rVB2	14669	26745	0.19%	0.020%
35	11.604	1425	1431	1439	rBV2	38562	73920	0.51%	0.056%
36	11.993	1493	1497	1504	rBV6	14577	27110	0.19%	0.020%

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

37	12.098	1504	1515	1522	rBV	214789	367068	2.55%	0.276%
38	12.410	1561	1568	1573	rVB2	53104	84638	0.59%	0.064%
39	13.010	1665	1670	1676	rVB7	15680	26209	0.18%	0.020%
40	13.257	1705	1712	1717	rBV2	31366	48221	0.34%	0.036%
41	13.487	1745	1751	1755	rBV	19923	30214	0.21%	0.023%
42	13.563	1755	1764	1770	rVV3	121840	256342	1.78%	0.193%
43	13.622	1770	1774	1784	rVB4	17354	34502	0.24%	0.026%
44	13.969	1829	1833	1836	rBV5	13224	17146	0.12%	0.013%
45	14.057	1840	1848	1861	rBV	5503908	7804750	54.25%	5.870%
46	14.175	1864	1868	1874	rVB9	11519	17630	0.12%	0.013%
47	14.345	1890	1897	1908	rBV	6147803	8958171	62.27%	6.738%
48	14.428	1908	1911	1919	rVB8	11392	19450	0.14%	0.015%
49	14.651	1942	1949	1957	rBV	5200678	7633199	53.06%	5.741%
50	14.728	1957	1962	1967	rVB2	60486	83743	0.58%	0.063%
51	14.828	1971	1979	1990	rBV	374420	608825	4.23%	0.458%
52	15.057	2013	2018	2024	rVB5	52885	82816	0.58%	0.062%
53	15.322	2053	2063	2070	rBV	70699	122200	0.85%	0.092%
54	15.439	2079	2083	2095	rVB3	19745	42559	0.30%	0.032%
55	15.639	2110	2117	2128	rBV	8761829	12447766	86.53%	9.363%
56	15.751	2130	2136	2146	rBV	1958880	2681389	18.64%	2.017%
57	15.881	2154	2158	2164	rVB	36735	55351	0.38%	0.042%
58	15.934	2164	2167	2174	rVB8	20560	30673	0.21%	0.023%
59	16.004	2174	2179	2183	rBV	48749	63183	0.44%	0.048%
60	16.216	2212	2215	2219	rBV6	11104	16835	0.12%	0.013%
61	16.428	2245	2251	2256	rVB8	11092	16871	0.12%	0.013%
62	16.892	2326	2330	2336	rVB7	15626	21671	0.15%	0.016%
63	16.992	2343	2347	2352	rVB3	16475	25576	0.18%	0.019%
64	17.081	2358	2362	2366	rBV7	10784	16533	0.11%	0.012%
65	17.151	2369	2374	2377	rVV6	7561	15144	0.11%	0.011%
66	17.186	2377	2380	2385	rVB3	15203	21386	0.15%	0.016%
67	17.351	2405	2408	2410	rBV4	14217	16457	0.11%	0.012%
68	17.404	2410	2417	2427	rVV	5998928	8512694	59.17%	6.403%
69	17.504	2427	2434	2445	rVV	10090731	13883954	96.51%	10.443%
70	17.586	2445	2448	2455	rVB4	46038	70536	0.49%	0.053%
71	17.681	2462	2464	2470	rVB	13352	16247	0.11%	0.012%
72	18.063	2524	2529	2537	rBV	932032	1134132	7.88%	0.853%
73	18.228	2554	2557	2560	rBV4	13041	15405	0.11%	0.012%
74	18.269	2560	2564	2571	rVV4	71149	96408	0.67%	0.073%
75	18.351	2574	2578	2585	rVV2	33799	56028	0.39%	0.042%
76	18.522	2604	2607	2612	rBV5	20012	27848	0.19%	0.021%

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 Title : SVOA CALIBRATION

77	19.310	2736	2741	2746	rBV	100099	146896	1.02%	0.110%
78	19.375	2748	2752	2757	rVB	92940	125985	0.88%	0.095%
79	19.416	2757	2759	2763	rBV5	21144	25065	0.17%	0.019%
80	19.498	2770	2773	2777	rVB5	34056	42191	0.29%	0.032%
81	19.651	2796	2799	2802	rBV2	27016	27023	0.19%	0.020%
82	19.727	2806	2812	2826	rBV	11031406	14385785	100.00%	10.820%
83	21.486	3106	3111	3118	rBV	4656316	6127894	42.60%	4.609%
84	23.839	3503	3511	3529	rBV2	4311260	9129840	63.46%	6.867%
85	23.998	3531	3538	3553	rVB2	2496925	5319151	36.98%	4.001%

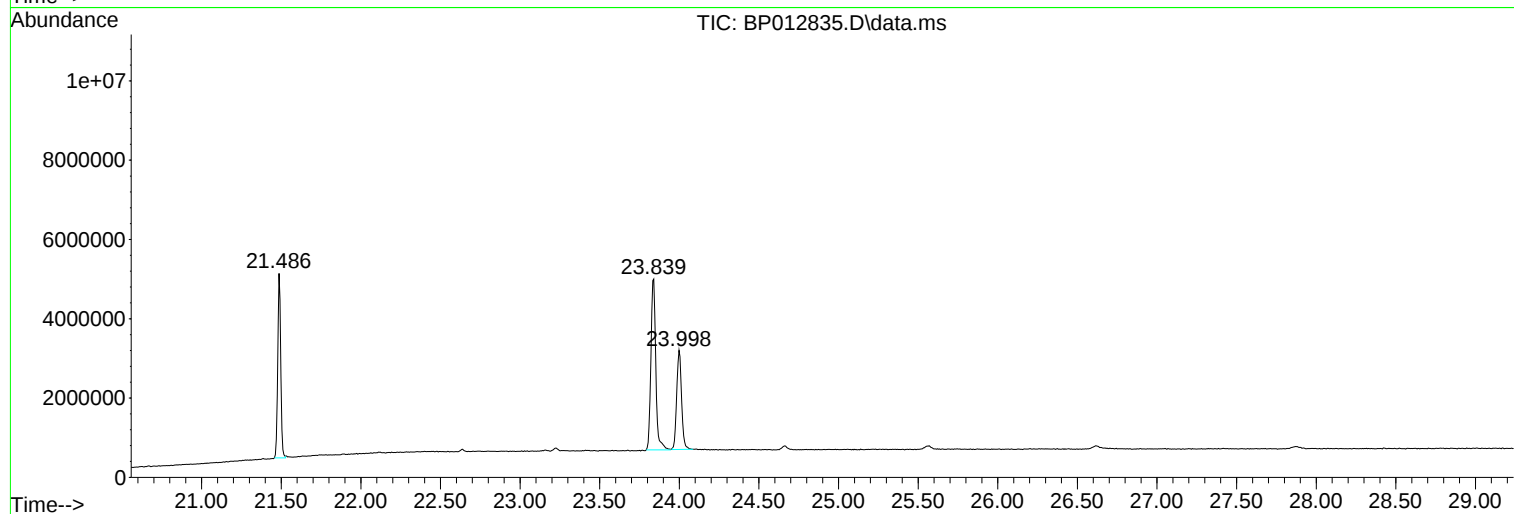
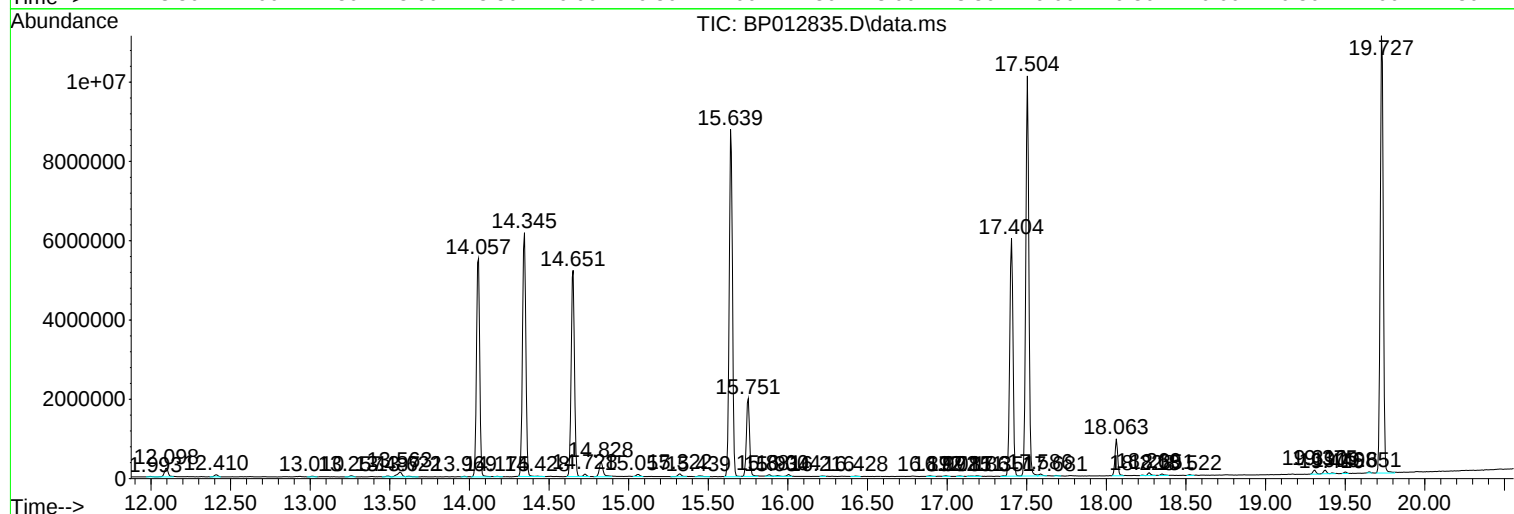
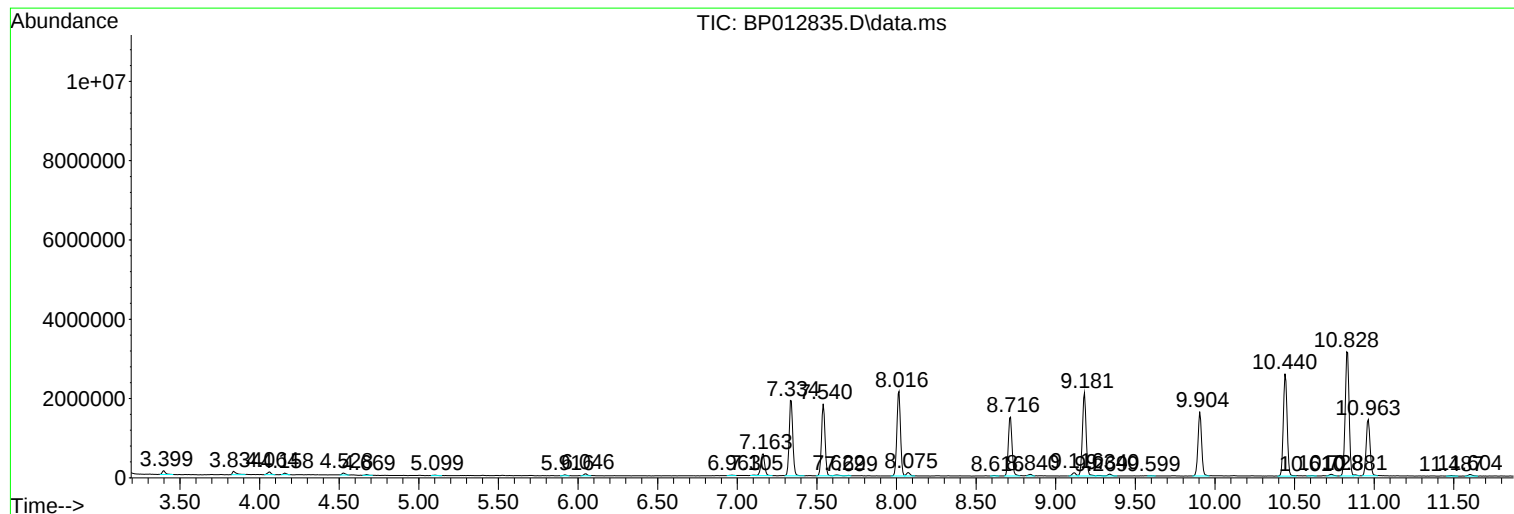
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



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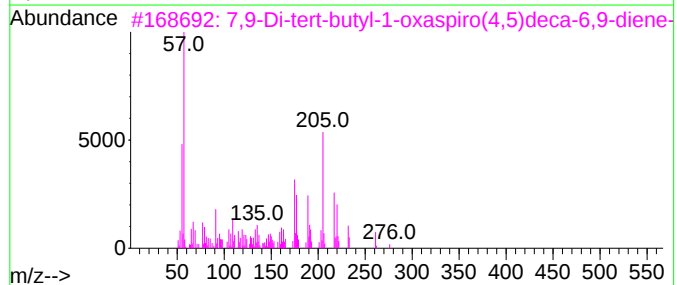
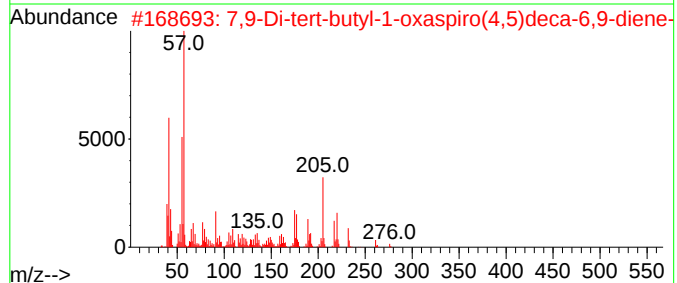
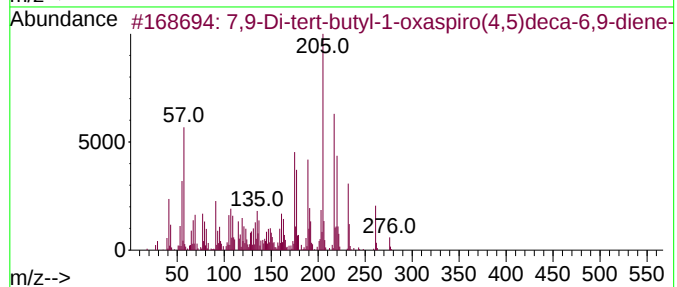
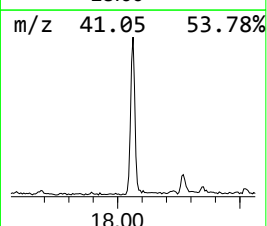
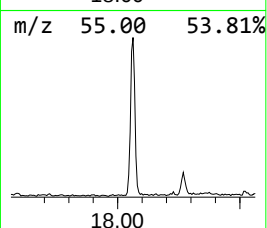
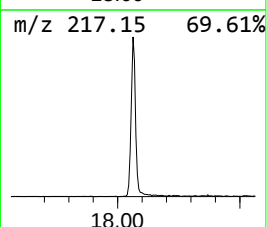
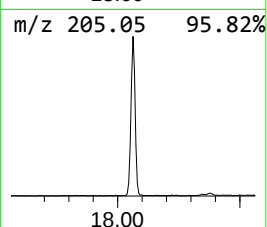
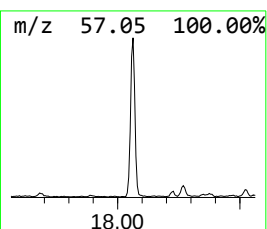
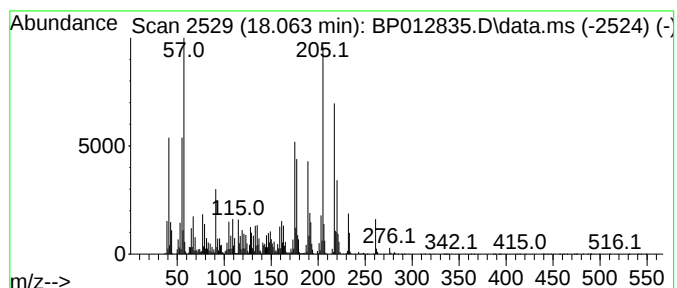
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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	2.66 ng/ul	1134130	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	98		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
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	45		



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TIC Library : C:\DATABASE\NIST20.L
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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	1134130	4	17.404	8512690	20.0