

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112922\
 Data File : BP012845.D
 Acq On : 29 Nov 2022 11:13
 Operator : CG/JU
 Sample : N5666-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB28

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: BP012845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	32	35	41	rBV	101781	132393	0.69%	0.079%
2	3.822	106	108	124	rBV	477328	742477	3.85%	0.441%
3	4.058	144	148	154	rVB	61869	94622	0.49%	0.056%
4	4.158	161	165	172	rVB	41113	64288	0.33%	0.038%
5	4.528	224	228	234	rVB4	43788	63989	0.33%	0.038%
6	4.669	249	252	259	rVB	29235	42845	0.22%	0.025%
7	5.099	322	325	331	rVB3	22425	33036	0.17%	0.020%
8	5.534	395	399	403	rVB	15314	21203	0.11%	0.013%
9	5.916	459	464	470	rVB2	20416	32056	0.17%	0.019%
10	6.046	481	486	490	rBV	37970	54738	0.28%	0.032%
11	7.158	668	675	685	rVB	1004371	1643716	8.52%	0.975%
12	7.334	699	705	716	rVB	2351783	3687078	19.11%	2.188%
13	7.540	732	740	749	rBV	2242699	3504209	18.16%	2.079%
14	7.628	749	755	763	rVB3	21690	51760	0.27%	0.031%
15	7.699	763	767	770	rBV5	14866	20719	0.11%	0.012%
16	8.016	809	821	827	rBV	2208026	3660070	18.97%	2.172%
17	8.075	827	831	843	rVB	102951	167200	0.87%	0.099%
18	8.269	857	864	868	rBV10	7109	19324	0.10%	0.011%
19	8.616	916	923	929	rVB8	15026	29615	0.15%	0.018%
20	8.716	932	940	951	rBV	2093252	3437786	17.82%	2.040%
21	8.840	956	961	966	rVB	40531	64252	0.33%	0.038%
22	8.981	979	985	991	rVB2	94466	140237	0.73%	0.083%
23	9.116	1002	1008	1012	rBV2	93005	152181	0.79%	0.090%
24	9.181	1012	1019	1030	rVV	2615085	4306941	22.32%	2.556%
25	9.263	1030	1033	1040	rVV9	30216	53310	0.28%	0.032%
26	9.340	1041	1046	1053	rVB3	59800	99403	0.52%	0.059%
27	9.746	1111	1115	1121	rVB3	13444	22156	0.11%	0.013%
28	9.905	1131	1142	1154	rBV	1711219	2757039	14.29%	1.636%
29	10.440	1225	1233	1250	rBV	3278010	5332616	27.64%	3.164%
30	10.604	1255	1261	1267	rVB9	11057	21313	0.11%	0.013%
31	10.728	1278	1282	1291	rVB2	47149	85891	0.45%	0.051%
32	10.828	1291	1299	1306	rBV	3421691	5690486	29.49%	3.377%
33	10.881	1306	1308	1313	rVB4	23424	30064	0.16%	0.018%
34	10.963	1313	1322	1333	rBV	2975729	5099927	26.43%	3.026%
35	11.481	1404	1410	1415	rBV3	20987	38452	0.20%	0.023%
36	11.599	1422	1430	1433	rBV10	15552	30399	0.16%	0.018%

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37	11.628	1433	1435	1444	rVB9	13786	20027	0.10%	0.012%
38	11.993	1492	1497	1501	rBV6	12882	23316	0.12%	0.014%
39	12.093	1508	1514	1521	rBV	225706	378217	1.96%	0.224%
40	12.222	1532	1536	1541	rVB8	13308	23372	0.12%	0.014%
41	12.404	1563	1567	1576	rVB	54252	87399	0.45%	0.052%
42	12.898	1645	1651	1653	rBV5	13306	20346	0.11%	0.012%
43	12.928	1653	1656	1664	rVB9	11982	21150	0.11%	0.013%
44	13.010	1664	1670	1675	rBV5	21930	35235	0.18%	0.021%
45	13.257	1705	1712	1719	rVB3	39234	57238	0.30%	0.034%
46	13.563	1755	1764	1769	rBV2	98378	195125	1.01%	0.116%
47	13.610	1769	1772	1781	rVB5	15704	36205	0.19%	0.021%
48	13.969	1827	1833	1840	rBV2	34560	51356	0.27%	0.030%
49	14.051	1840	1847	1863	rVV	6650653	9444134	48.94%	5.604%
50	14.175	1863	1868	1873	rVB8	15283	27596	0.14%	0.016%
51	14.287	1882	1887	1890	rBV4	25999	46104	0.24%	0.027%
52	14.340	1890	1896	1907	rVB	7909156	11434298	59.26%	6.785%
53	14.645	1941	1948	1957	rBV	5484234	8084660	41.90%	4.798%
54	14.728	1957	1962	1969	rVB	107520	153425	0.80%	0.091%
55	14.828	1972	1979	1990	rBV	434593	736422	3.82%	0.437%
56	15.057	2013	2018	2023	rBV6	37680	56348	0.29%	0.033%
57	15.322	2057	2063	2068	rBV	63335	97808	0.51%	0.058%
58	15.440	2078	2083	2092	rBV	96118	150245	0.78%	0.089%
59	15.639	2110	2117	2129	rBV	10507935	14846390	76.94%	8.810%
60	15.751	2130	2136	2151	rVV	251567	464855	2.41%	0.276%
61	15.881	2153	2158	2164	rVV2	67055	102568	0.53%	0.061%
62	16.004	2174	2179	2183	rBV	33114	46583	0.24%	0.028%
63	16.222	2211	2216	2220	rVB8	10509	19558	0.10%	0.012%
64	16.422	2245	2250	2255	rBV6	15878	26764	0.14%	0.016%
65	16.587	2274	2278	2283	rVB	19173	30853	0.16%	0.018%
66	16.992	2342	2347	2354	rBV2	22767	34254	0.18%	0.020%
67	17.075	2358	2361	2367	rVB7	14314	22236	0.12%	0.013%
68	17.186	2377	2380	2387	rVB4	12937	26437	0.14%	0.016%
69	17.351	2404	2408	2410	rBV3	15037	19542	0.10%	0.012%
70	17.404	2410	2417	2425	rVV	6493639	9389548	48.66%	5.572%
71	17.504	2427	2434	2444	rVV	11861894	17136697	88.81%	10.169%
72	17.586	2444	2448	2455	rVB4	85085	132453	0.69%	0.079%
73	17.775	2477	2480	2489	rVB8	12730	23906	0.12%	0.014%
74	18.063	2523	2529	2535	rBV	1253680	1516681	7.86%	0.900%
75	18.269	2561	2564	2570	rBV3	46828	58946	0.31%	0.035%
76	18.345	2574	2577	2580	rBV3	26151	33609	0.17%	0.020%

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77	18.522	2604	2607	2612	rBV6	25865	32092	0.17%	0.019%
78	19.304	2736	2740	2746	rBV2	112856	158300	0.82%	0.094%
79	19.375	2747	2752	2756	rBV	105582	158343	0.82%	0.094%
80	19.498	2771	2773	2777	rVB4	27406	30059	0.16%	0.018%
81	19.651	2796	2799	2803	rVB3	38820	43553	0.23%	0.026%
82	19.728	2806	2812	2824	rBV	14554541	19296591	100.00%	11.451%
83	21.486	3106	3111	3120	rBV	6763436	8650794	44.83%	5.134%
84	23.839	3503	3511	3526	rBV2	7667939	15562471	80.65%	9.235%
85	23.998	3531	3538	3554	rVB2	3903600	8043656	41.68%	4.773%

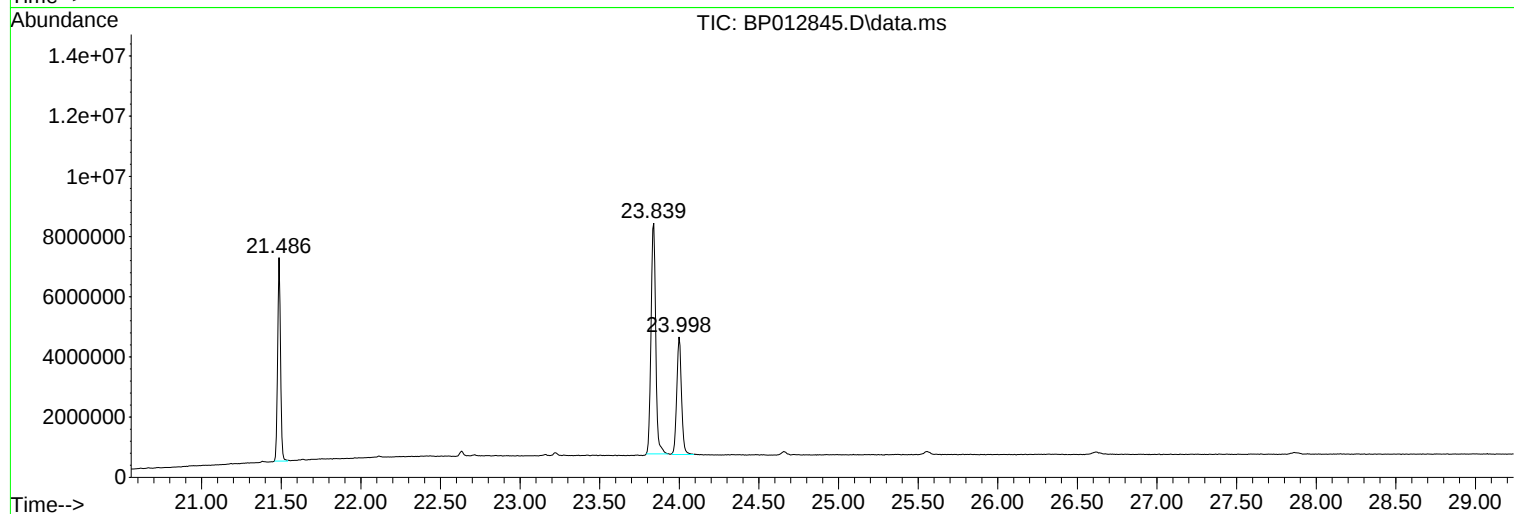
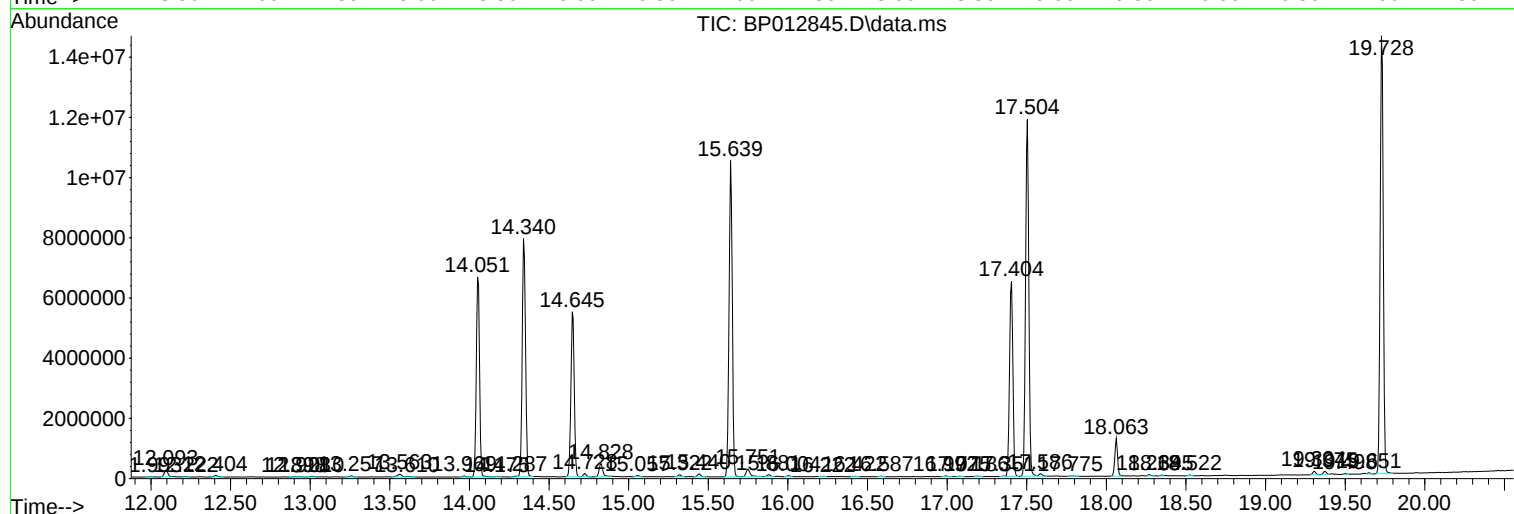
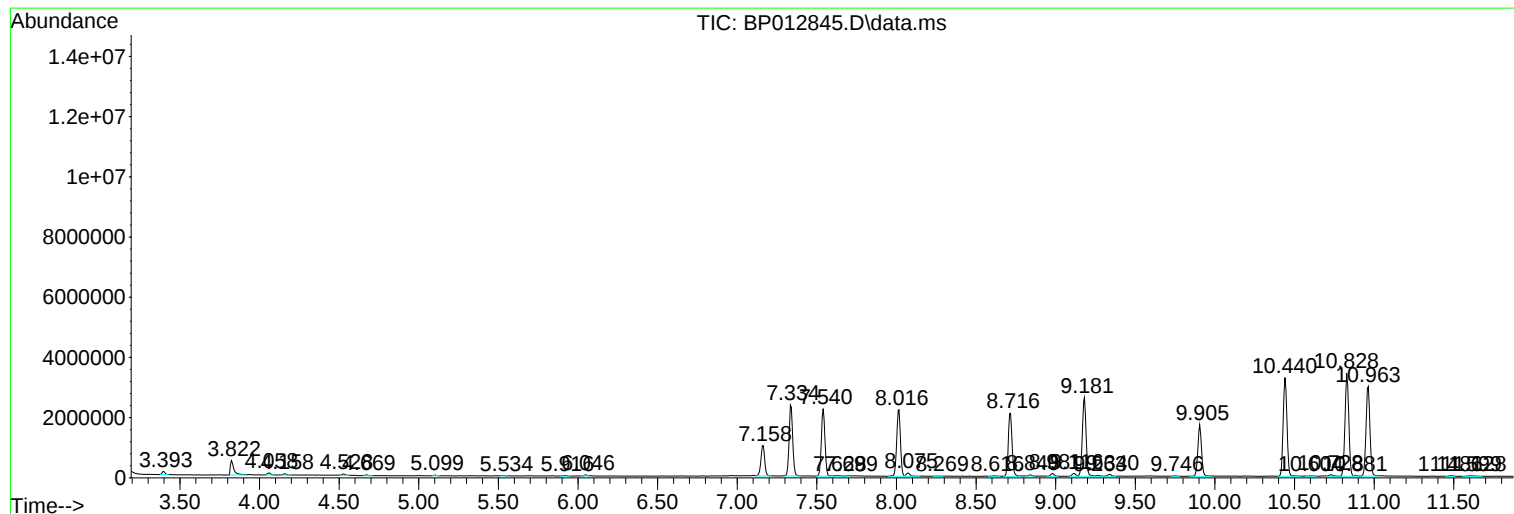
Sum of corrected areas: 168515556

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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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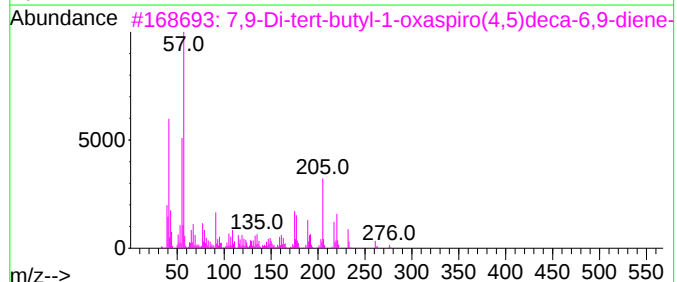
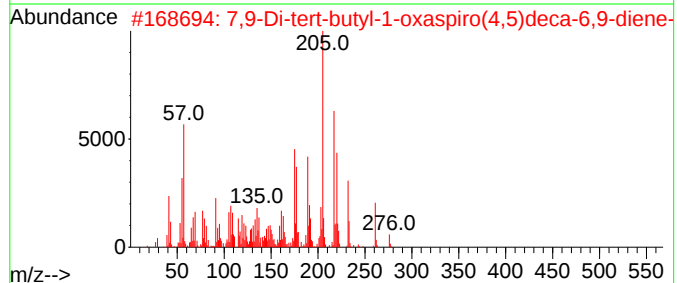
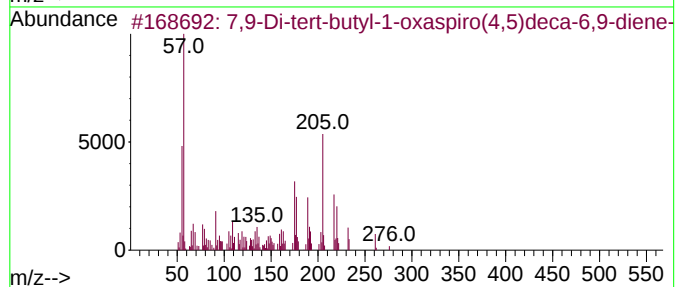
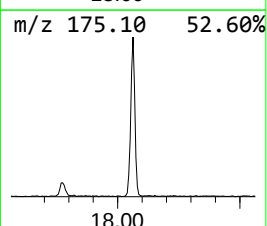
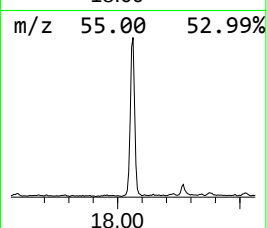
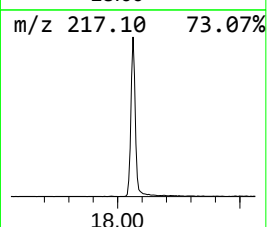
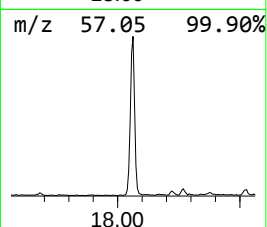
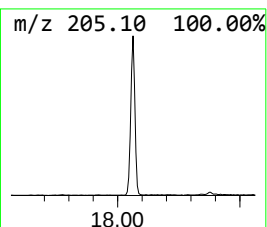
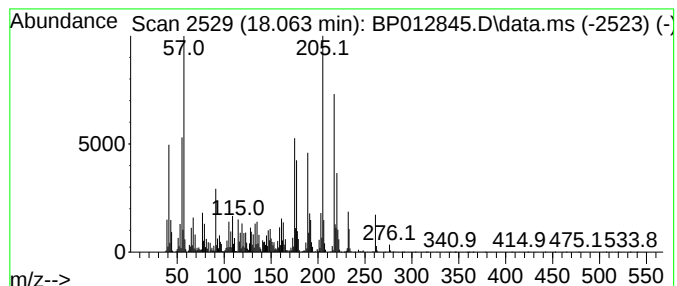
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.063	3.23 ng/ul	1516680	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	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
4	1-(3-Amino-4,6-dimethylthieno[2...	220	C11H12N2OS	052505-42-7	45		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	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	3.2	ng/u1	1516680	4	17.404	9389550	20.0