

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018417.D
 Acq On : 28 Nov 2023 01:08
 Operator : MA/JU
 Sample : 05332-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YCG70

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	27	31	39	rVB	97706	128649	1.24%	0.123%
2	3.687	98	102	113	rBV	449974	653811	6.32%	0.627%
3	3.928	141	143	148	rVB2	23213	27217	0.26%	0.026%
4	4.023	156	159	166	rVB	26113	36462	0.35%	0.035%
5	4.970	316	320	328	rVB8	9221	16833	0.16%	0.016%
6	5.781	455	458	467	rVB	29902	44505	0.43%	0.043%
7	7.022	663	669	678	rVB	383093	594565	5.75%	0.570%
8	7.193	691	698	710	rVB	1639070	2494095	24.11%	2.391%
9	7.387	724	731	742	rBV	1457167	2264872	21.90%	2.171%
10	7.469	742	745	753	rVB4	13788	32435	0.31%	0.031%
11	7.858	804	811	819	rBV	1656346	2541402	24.57%	2.436%
12	7.928	819	823	828	rVB2	19954	30182	0.29%	0.029%
13	8.181	861	866	869	rBV6	7828	12454	0.12%	0.012%
14	8.569	925	932	943	rBV	1144572	1833973	17.73%	1.758%
15	8.687	949	952	956	rVB4	10723	12115	0.12%	0.012%
16	8.958	994	998	1001	rBV5	11415	18751	0.18%	0.018%
17	9.016	1001	1008	1020	rVV	1746292	2884193	27.89%	2.765%
18	9.128	1022	1027	1033	rVB6	12112	23781	0.23%	0.023%
19	9.193	1033	1038	1044	rBV10	8843	15138	0.15%	0.015%
20	9.410	1068	1075	1076	rBV6	5595	10616	0.10%	0.010%
21	9.452	1076	1082	1090	rVB2	36294	65787	0.64%	0.063%
22	9.740	1118	1131	1149	rBV	1279360	2079907	20.11%	1.994%
23	10.275	1214	1222	1231	rBV	2179418	3529221	34.12%	3.383%
24	10.446	1247	1251	1257	rVB8	10122	17523	0.17%	0.017%
25	10.657	1280	1287	1294	rBV	2273083	3702351	35.80%	3.549%
26	10.793	1303	1310	1318	rBV	1926472	3335221	32.25%	3.197%
27	11.016	1342	1348	1353	rBV4	15395	27999	0.27%	0.027%
28	11.304	1393	1397	1401	rBV5	8196	13965	0.14%	0.013%
29	11.946	1499	1506	1513	rBV2	77073	141231	1.37%	0.135%
30	12.157	1537	1542	1547	rVB8	7499	12285	0.12%	0.012%
31	12.246	1547	1557	1563	rBV2	46125	88060	0.85%	0.084%
32	12.787	1644	1649	1657	rBV	94938	130881	1.27%	0.125%
33	12.863	1658	1662	1669	rVV8	9602	18707	0.18%	0.018%
34	12.963	1676	1679	1686	rVB9	6998	10780	0.10%	0.010%
35	13.110	1699	1704	1711	rVB4	34720	55925	0.54%	0.054%
36	13.328	1736	1741	1748	rVV2	76072	121225	1.17%	0.116%

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37	13.399	1748	1753	1761	rVV	238029	389267	3.76%	0.373%
38	13.463	1761	1764	1772	rVV6	24358	45524	0.44%	0.044%
39	13.546	1775	1778	1784	rVB8	7079	10720	0.10%	0.010%
40	13.728	1802	1809	1813	rBV5	14902	24602	0.24%	0.024%
41	13.822	1817	1825	1829	rBV3	26885	45833	0.44%	0.044%
42	13.910	1833	1840	1851	rVV	4454845	6170852	59.66%	5.915%
43	14.051	1855	1864	1867	rVV6	16018	33807	0.33%	0.032%
44	14.081	1867	1869	1875	rVB7	11798	13924	0.13%	0.013%
45	14.187	1877	1887	1900	rBV	5116981	7657960	74.04%	7.341%
46	14.404	1921	1924	1928	rVB5	10554	10985	0.11%	0.011%
47	14.493	1928	1939	1946	rBV	3536677	5284087	51.09%	5.065%
48	14.557	1946	1950	1959	rVV2	105427	237113	2.29%	0.227%
49	14.687	1966	1972	1988	rBV	180146	331050	3.20%	0.317%
50	14.851	1995	2000	2002	rBV6	8288	11235	0.11%	0.011%
51	14.893	2002	2007	2015	rVB	79585	140303	1.36%	0.134%
52	15.093	2038	2041	2048	rBV5	12634	22669	0.22%	0.022%
53	15.169	2048	2054	2060	rVB	36741	61427	0.59%	0.059%
54	15.304	2074	2077	2083	rVB4	17058	30453	0.29%	0.029%
55	15.487	2101	2108	2114	rBV	6351175	9144769	88.42%	8.766%
56	15.540	2114	2117	2122	rVV	112906	160390	1.55%	0.154%
57	15.598	2122	2127	2138	rVV	1054716	1453002	14.05%	1.393%
58	15.728	2142	2149	2156	rVB2	28960	54394	0.53%	0.052%
59	15.851	2164	2170	2175	rVB5	24373	52225	0.50%	0.050%
60	15.987	2188	2193	2200	rVB4	12363	28088	0.27%	0.027%
61	16.063	2200	2206	2210	rBV9	7667	19156	0.19%	0.018%
62	16.269	2238	2241	2248	rVB8	10458	18848	0.18%	0.018%
63	16.651	2303	2306	2312	rVB6	11005	14740	0.14%	0.014%
64	16.845	2333	2339	2343	rBV3	18843	30045	0.29%	0.029%
65	16.922	2349	2352	2357	rVB7	10097	13993	0.14%	0.013%
66	17.028	2365	2370	2372	rBV5	11825	18701	0.18%	0.018%
67	17.063	2372	2376	2380	rVB4	13449	20635	0.20%	0.020%
68	17.181	2392	2396	2398	rBV5	12613	17742	0.17%	0.017%
69	17.245	2398	2407	2413	rVV	3465278	4872005	47.11%	4.670%
70	17.345	2417	2424	2436	rVV	6456531	9121693	88.20%	8.744%
71	17.545	2455	2458	2462	rVB3	9110	12400	0.12%	0.012%
72	17.922	2517	2522	2530	rBV2	773780	1040719	10.06%	0.998%
73	18.145	2556	2560	2569	rBV	169071	232068	2.24%	0.222%
74	18.216	2569	2572	2576	rVB	16179	17162	0.17%	0.016%
75	18.304	2583	2587	2591	rBV2	20608	31815	0.31%	0.030%
76	18.439	2606	2610	2614	rBV5	12812	23781	0.23%	0.023%

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 Title : SVOA CALIBRATION

77	18.563	2629	2631	2635	rBV5	8272	10842	0.10%	0.010%
78	19.045	2710	2713	2715	rBV3	25445	29593	0.29%	0.028%
79	19.075	2715	2718	2726	rVB	140069	172896	1.67%	0.166%
80	19.163	2729	2733	2738	rBV2	75214	105061	1.02%	0.101%
81	19.233	2741	2745	2748	rVV	70090	99946	0.97%	0.096%
82	19.263	2748	2750	2755	rVB	62307	78342	0.76%	0.075%
83	19.392	2768	2772	2779	rBV2	95987	132887	1.28%	0.127%
84	19.592	2800	2806	2816	rBV	7290319	9666559	93.46%	9.266%
85	21.151	3068	3071	3079	rBV7	76304	145731	1.41%	0.140%
86	21.386	3106	3111	3117	rBV	3435868	4446002	42.99%	4.262%
87	23.757	3505	3514	3531	rVB	4148050	10342518	100.00%	9.914%
88	23.921	3534	3542	3560	rVB	1964612	5143951	49.74%	4.931%

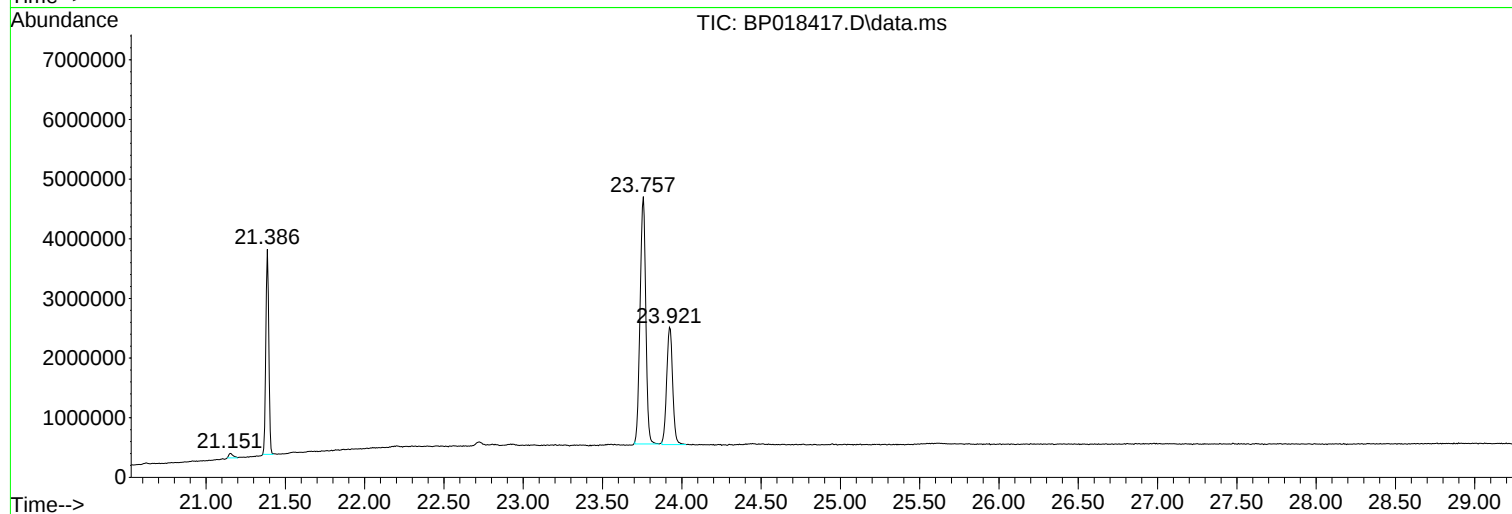
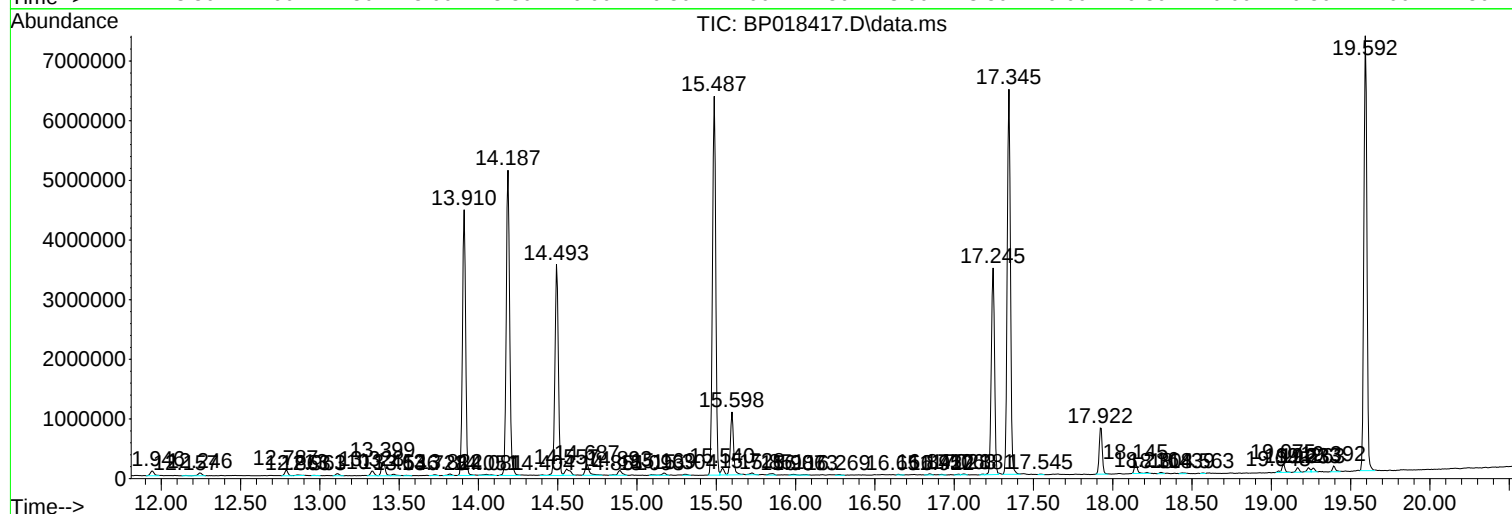
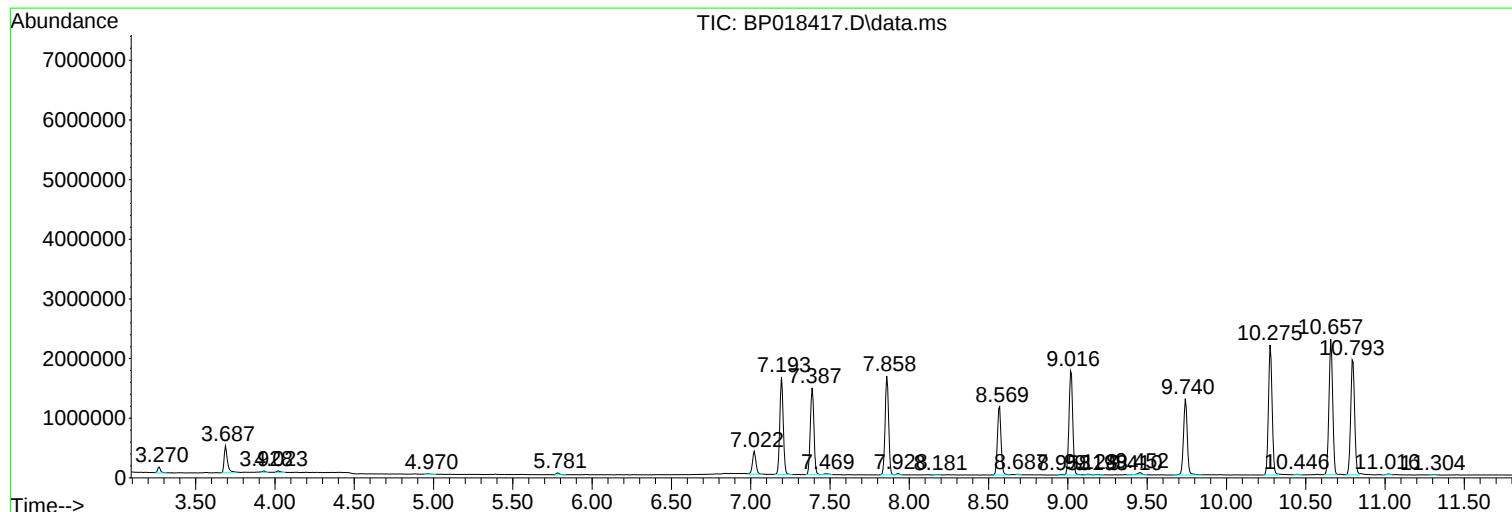
Sum of corrected areas: 104321627

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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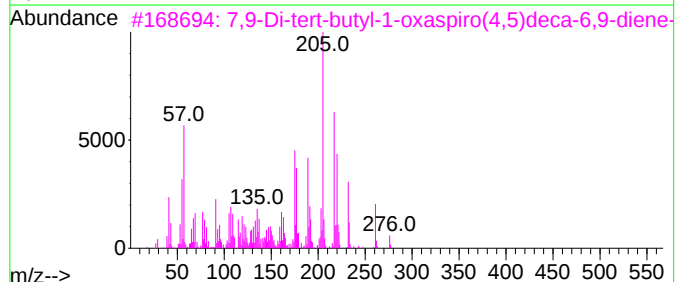
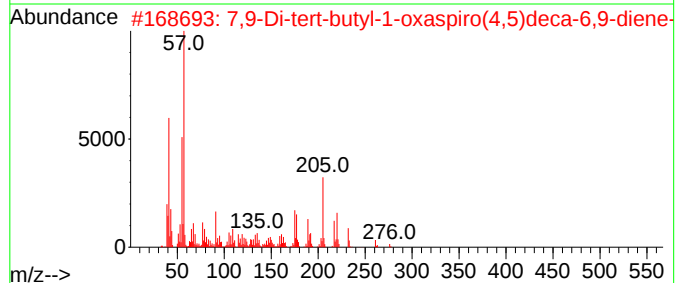
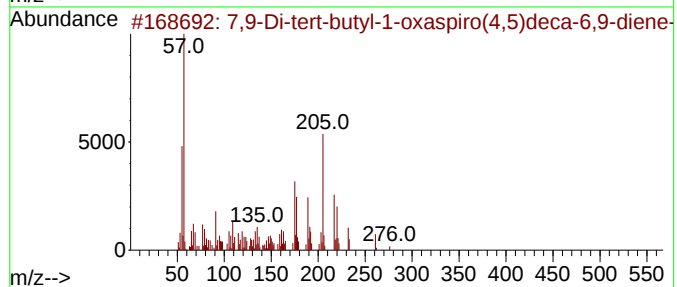
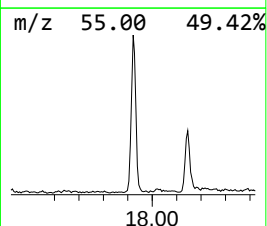
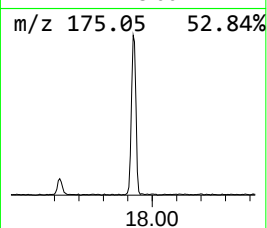
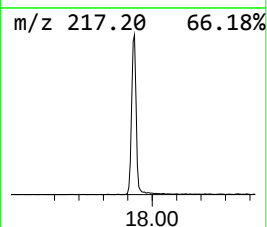
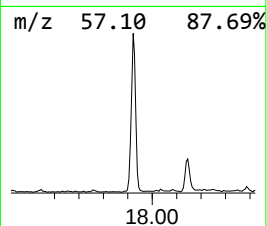
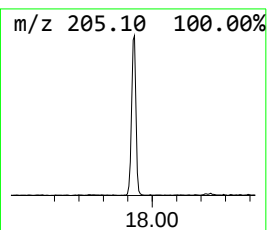
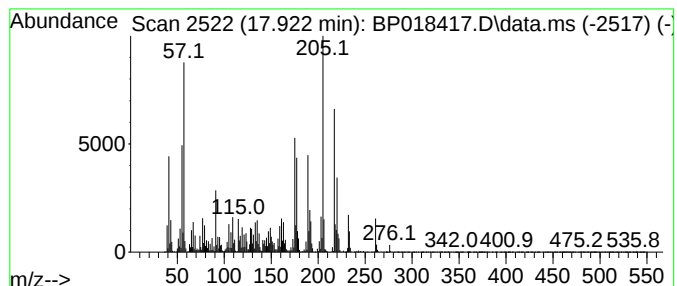
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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.
17.922	4.27 ng/ul	1040720	Phenanthrene-d10	17.245

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	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	64		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.922	4.3	ng/ul	1040720	4	17.245	4872010	20.0