

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092523\
 Data File : BG059179.D
 Acq On : 25 Sep 2023 11:43
 Operator : MA/JU
 Sample : 04385-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYP3

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_G\Methods\SFAM-EPA-BG091923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059179.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.064	111	115	127	rVB	53129	98623	5.67%	0.670%
2	5.720	395	397	401	rBV5	4981	5868	0.34%	0.040%
3	6.490	526	528	529	rBV	3835	2943	0.17%	0.020%
4	6.672	557	559	564	rBV4	3220	3020	0.17%	0.021%
5	7.348	672	674	678	rBV4	3028	2989	0.17%	0.020%
6	7.395	680	682	683	rBV	3047	2919	0.17%	0.020%
7	7.436	683	689	702	rVB2	55582	110496	6.35%	0.751%
8	7.630	716	722	732	rBV	215819	365945	21.04%	2.487%
9	7.830	749	756	765	rBV	185354	337115	19.38%	2.291%
10	8.194	816	818	821	rBV3	2794	3447	0.20%	0.023%
11	8.312	832	838	845	rVB2	168592	299295	17.21%	2.034%
12	8.599	886	887	892	rVB4	3727	4501	0.26%	0.031%
13	8.646	892	895	896	rBV	3013	3255	0.19%	0.022%
14	8.999	949	955	962	rBV2	141578	246428	14.17%	1.674%
15	9.152	976	981	987	rBV7	4312	9972	0.57%	0.068%
16	9.346	1010	1014	1016	rVB4	2892	3110	0.18%	0.021%
17	9.410	1021	1025	1030	rVB5	5739	10033	0.58%	0.068%
18	9.510	1034	1042	1049	rVB	254897	451352	25.95%	3.067%
19	9.598	1055	1057	1058	rBV2	5089	3421	0.20%	0.023%
20	9.616	1058	1060	1065	rVB2	9132	8729	0.50%	0.059%
21	10.004	1124	1126	1128	rBV2	2058	2376	0.14%	0.016%
22	10.227	1153	1164	1173	rBV	186586	356988	20.53%	2.426%
23	10.374	1187	1189	1191	rVB3	3350	2579	0.15%	0.018%
24	10.550	1217	1219	1222	rBV	2543	4100	0.24%	0.028%
25	10.756	1246	1254	1261	rBV	263408	469820	27.01%	3.192%
26	10.979	1289	1292	1297	rBV6	3607	7376	0.42%	0.050%
27	11.032	1297	1301	1304	rVB3	4073	5420	0.31%	0.037%
28	11.155	1315	1322	1330	rBV	222899	411253	23.65%	2.794%
29	11.302	1339	1347	1357	rBV	244786	462682	26.60%	3.144%
30	11.373	1357	1359	1363	rVV4	3843	3655	0.21%	0.025%
31	11.414	1363	1366	1368	rVB3	2205	2482	0.14%	0.017%
32	11.496	1377	1380	1381	rVB2	4117	2628	0.15%	0.018%
33	11.520	1381	1384	1385	rBV2	2865	2528	0.15%	0.017%
34	11.843	1436	1439	1440	rBV3	2609	2556	0.15%	0.017%
35	11.984	1460	1463	1467	rVB3	2532	3619	0.21%	0.025%
36	12.043	1467	1473	1476	rBV3	4104	6304	0.36%	0.043%

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37	12.101	1481	1483	1487	rVV3	3011	4467	0.26%	0.030%
38	12.160	1491	1493	1498	rVB4	2806	3253	0.19%	0.022%
39	12.278	1510	1513	1518	rBV4	3115	5227	0.30%	0.036%
40	12.513	1550	1553	1555	rBV4	2051	2819	0.16%	0.019%
41	12.542	1555	1558	1562	rVB5	4306	7234	0.42%	0.049%
42	12.712	1581	1587	1595	rVB6	5238	12188	0.70%	0.083%
43	12.900	1615	1619	1623	rBV	7841	10204	0.59%	0.069%
44	13.147	1658	1661	1664	rVB2	3078	4469	0.26%	0.030%
45	13.176	1664	1666	1669	rBV	2803	3718	0.21%	0.025%
46	13.453	1711	1713	1716	rBV4	2614	3395	0.20%	0.023%
47	13.511	1718	1723	1727	rBV4	6276	11196	0.64%	0.076%
48	13.629	1740	1743	1745	rBV3	2923	2799	0.16%	0.019%
49	13.764	1761	1766	1771	rVB4	22235	36905	2.12%	0.251%
50	13.858	1778	1782	1789	rBV4	6054	13788	0.79%	0.094%
51	14.334	1857	1863	1870	rBV	564292	832511	47.87%	5.657%
52	14.504	1889	1892	1893	rBV2	2243	2390	0.14%	0.016%
53	14.645	1909	1916	1925	rVB2	643608	1036804	59.61%	7.045%
54	14.739	1930	1932	1936	rVB4	2413	2951	0.17%	0.020%
55	14.833	1946	1948	1952	rBV3	2801	4204	0.24%	0.029%
56	14.880	1952	1956	1960	rBV3	9991	15361	0.88%	0.104%
57	14.939	1960	1966	1972	rBV2	345286	538056	30.94%	3.656%
58	15.127	1994	1998	2006	rBV5	13998	27842	1.60%	0.189%
59	15.262	2018	2021	2022	rVB	2674	2545	0.15%	0.017%
60	15.280	2022	2024	2025	rBV2	2533	2509	0.14%	0.017%
61	15.333	2031	2033	2035	rBV3	3514	2831	0.16%	0.019%
62	15.380	2038	2041	2043	rBV3	4259	4177	0.24%	0.028%
63	15.474	2056	2057	2059	rBV	3790	2734	0.16%	0.019%
64	15.568	2069	2073	2075	rBV3	4433	5722	0.33%	0.039%
65	15.656	2086	2088	2091	rVB3	3560	3705	0.21%	0.025%
66	15.732	2097	2101	2105	rVB3	5261	8927	0.51%	0.061%
67	15.773	2105	2108	2110	rBV3	2530	2411	0.14%	0.016%
68	15.838	2116	2119	2122	rVB3	2125	2443	0.14%	0.017%
69	15.926	2127	2134	2143	rVV	863257	1291260	74.24%	8.774%
70	16.032	2146	2152	2165	rVV2	207880	342995	19.72%	2.331%
71	16.249	2185	2189	2190	rBV2	3030	3767	0.22%	0.026%
72	16.285	2193	2195	2200	rVB3	6334	8055	0.46%	0.055%
73	16.584	2244	2246	2249	rVB	3073	2773	0.16%	0.019%
74	16.702	2263	2266	2268	rBV3	3053	3898	0.22%	0.026%
75	16.966	2309	2311	2315	rVB2	2567	2737	0.16%	0.019%
76	17.154	2340	2343	2346	rBV3	2924	3408	0.20%	0.023%

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77	17.189	2347	2349	2352	rVB4	3838	3238	0.19%	0.022%
78	17.236	2352	2357	2358	rBV4	3929	5738	0.33%	0.039%
79	17.313	2368	2370	2374	rBV3	4050	3453	0.20%	0.023%
80	17.471	2394	2397	2401	rBV3	4218	5503	0.32%	0.037%
81	17.589	2413	2417	2419	rBV4	4571	5823	0.33%	0.040%
82	17.689	2426	2434	2444	rBV	435336	676452	38.89%	4.596%
83	17.789	2444	2451	2459	rBV2	903404	1429052	82.17%	9.710%
84	17.918	2469	2473	2477	rVB3	8989	11421	0.66%	0.078%
85	18.171	2513	2516	2517	rBV2	2228	2719	0.16%	0.018%
86	18.306	2534	2539	2544	rBV	107383	140486	8.08%	0.955%
87	18.482	2567	2569	2571	rBV2	3383	2365	0.14%	0.016%
88	18.517	2573	2575	2576	rBV2	2962	2589	0.15%	0.018%
89	18.576	2583	2585	2587	rBV3	2793	3056	0.18%	0.021%
90	18.600	2587	2589	2593	rVV2	12058	13887	0.80%	0.094%
91	18.846	2629	2631	2633	rBV3	3305	3833	0.22%	0.026%
92	19.228	2694	2696	2699	rBV3	3503	2422	0.14%	0.016%
93	19.299	2705	2708	2709	rBV3	3337	4099	0.24%	0.028%
94	19.522	2744	2746	2747	rBV	4240	3002	0.17%	0.020%
95	19.622	2760	2763	2768	rBV6	16969	26411	1.52%	0.179%
96	19.698	2771	2776	2780	rVB3	11502	20502	1.18%	0.139%
97	20.063	2832	2838	2845	rBV	1210672	1739217	100.00%	11.818%
98	22.013	3164	3170	3182	rBV2	321580	614112	35.31%	4.173%
99	25.327	3724	3734	3748	rBV2	436438	1423570	81.85%	9.673%
100	25.574	3769	3776	3788	rVB2	184233	575472	33.09%	3.910%

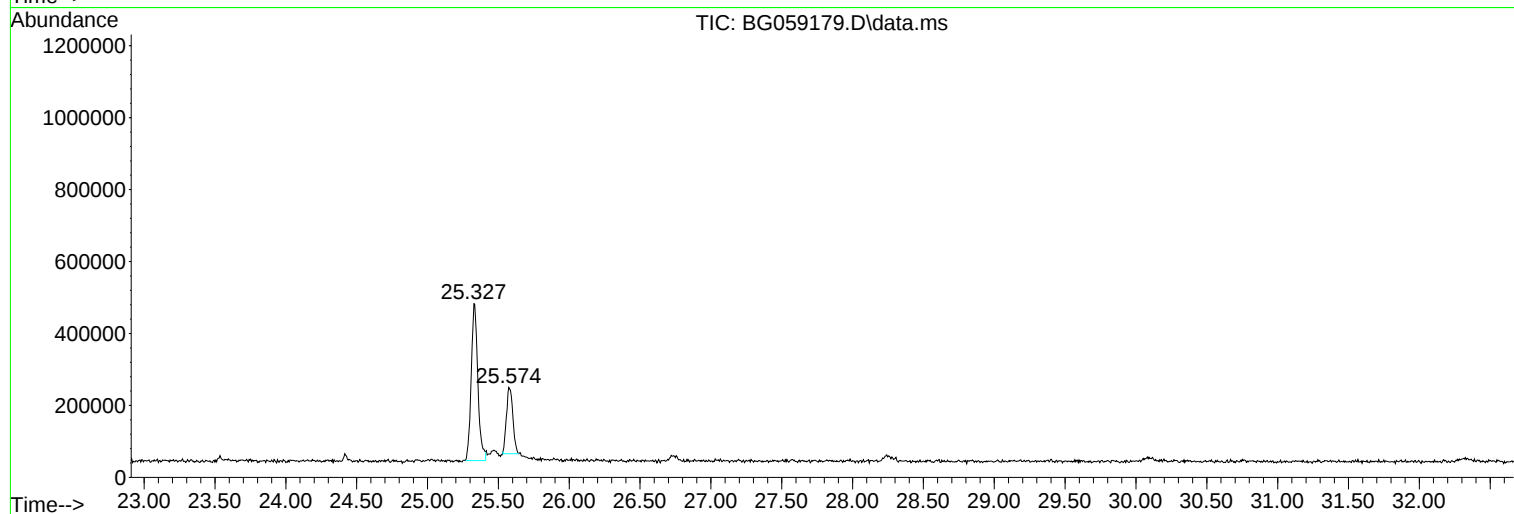
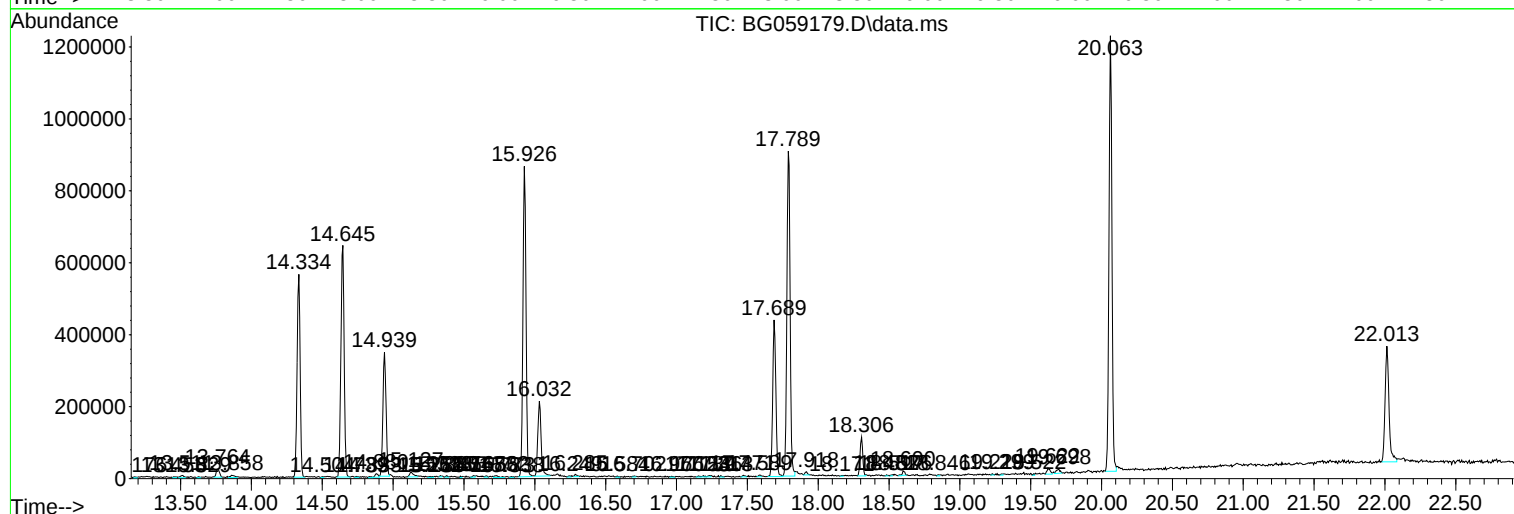
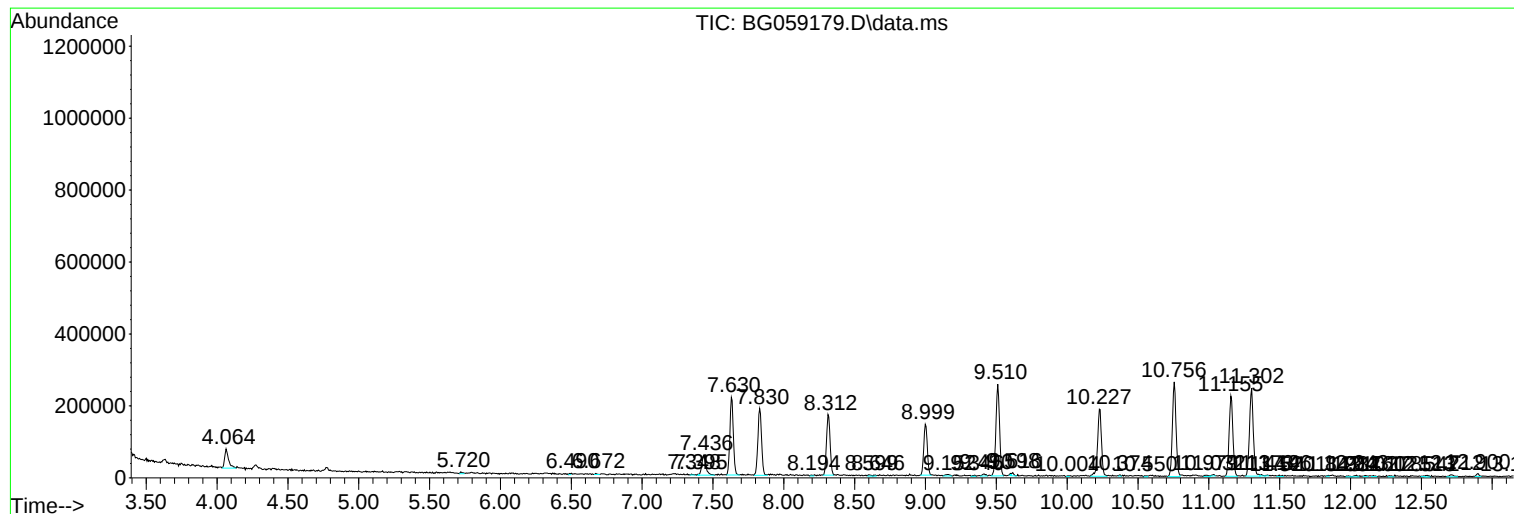
Sum of corrected areas: 14716927

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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



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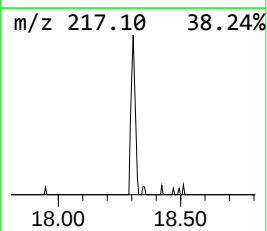
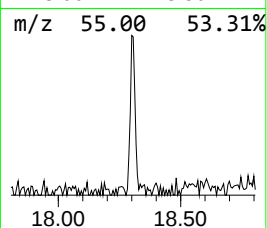
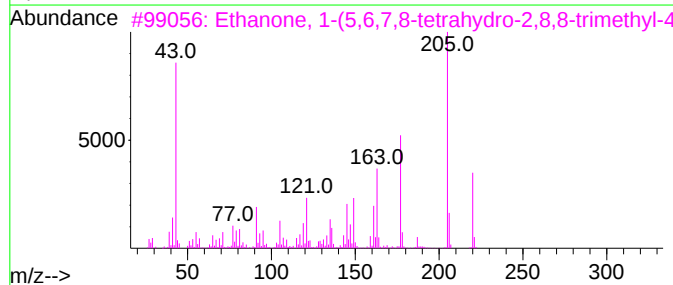
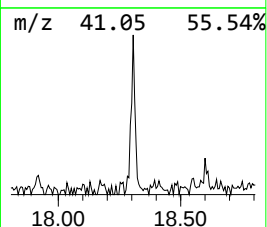
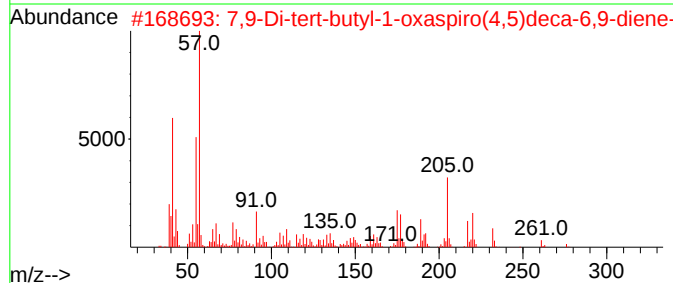
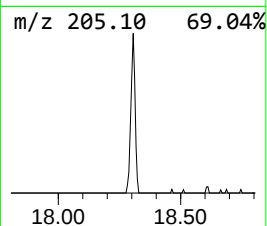
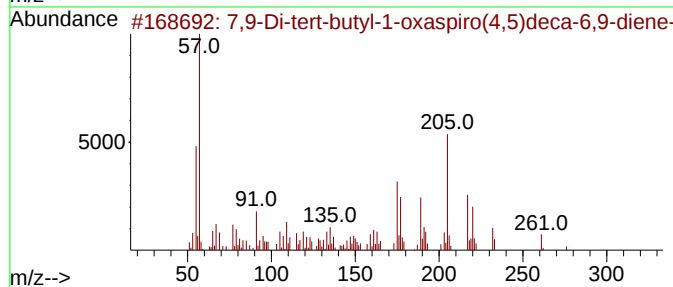
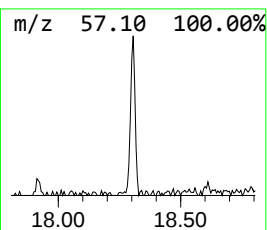
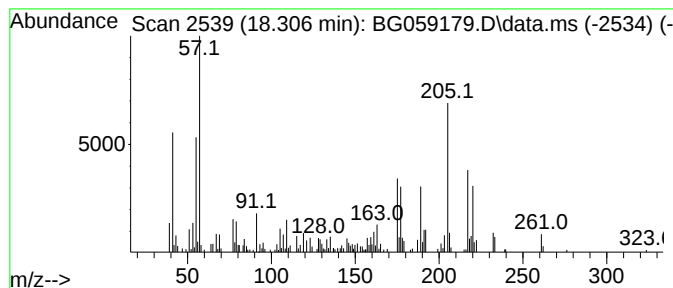
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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.
18.306	4.15 ng/ul	140486	Phenanthrene-d10	17.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	52		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	46		
5	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	38		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.306	4.2	ng/ul	140486	4	17.689	676452	20.0