

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
 Data File : BG061752.D
 Acq On : 27 Jun 2024 23:49
 Operator : MA/JU
 Sample : P2898-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GD7

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061752.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.455	25	28	36	rVB3	20644	39337	1.57%	0.173%
2	3.725	71	74	84	rBV2	14593	27966	1.12%	0.123%
3	3.878	96	100	106	rBV	47068	81739	3.26%	0.359%
4	4.078	131	134	138	rBV4	2858	4883	0.19%	0.021%
5	4.213	154	157	160	rBV4	4974	6108	0.24%	0.027%
6	4.583	217	220	222	rVB2	4753	5727	0.23%	0.025%
7	4.724	240	244	248	rVB4	3155	4811	0.19%	0.021%
8	5.094	304	307	309	rBV3	3315	4011	0.16%	0.018%
9	5.130	309	313	318	rVV3	11102	18019	0.72%	0.079%
10	5.265	330	336	339	rBV5	3292	6172	0.25%	0.027%
11	5.312	339	344	345	rBV3	2816	3731	0.15%	0.016%
12	5.576	385	389	390	rBV4	7982	8756	0.35%	0.038%
13	6.087	473	476	477	rBV3	4455	4611	0.18%	0.020%
14	6.111	478	480	488	rVB3	6496	9305	0.37%	0.041%
15	6.933	619	620	625	rVB4	3596	4098	0.16%	0.018%
16	7.027	633	636	641	rBV5	1998	4047	0.16%	0.018%
17	7.198	659	665	672	rVB2	90751	158728	6.34%	0.697%
18	7.380	689	696	703	rBV	296352	476838	19.04%	2.094%
19	7.580	723	730	737	rVB	293040	488293	19.50%	2.145%
20	8.056	805	811	817	rBV	238466	415909	16.61%	1.827%
21	8.108	817	820	826	rVB2	25379	33271	1.33%	0.146%
22	8.291	849	851	855	rVB3	4410	5401	0.22%	0.024%
23	8.749	921	929	938	rVB2	249220	423777	16.92%	1.861%
24	8.872	947	950	955	rVB3	12727	20798	0.83%	0.091%
25	9.219	1002	1009	1018	rVB	375873	656528	26.22%	2.883%
26	9.307	1021	1024	1026	rVB4	3694	4526	0.18%	0.020%
27	9.378	1032	1036	1041	rBV5	5283	6556	0.26%	0.029%
28	9.624	1074	1078	1084	rVB2	2725	4918	0.20%	0.022%
29	9.771	1098	1103	1111	rVB3	22248	36786	1.47%	0.162%
30	9.942	1124	1132	1139	rBV	289080	516235	20.61%	2.267%
31	10.476	1216	1223	1234	rVB	416944	746392	29.80%	3.278%
32	10.553	1234	1236	1239	rVB3	4678	4508	0.18%	0.020%
33	10.629	1243	1249	1256	rVB7	14229	26292	1.05%	0.115%
34	10.723	1262	1265	1267	rBV2	3467	3795	0.15%	0.017%
35	10.758	1267	1271	1278	rVB4	14325	25749	1.03%	0.113%
36	10.864	1283	1289	1296	rBV	387958	668890	26.71%	2.938%

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Filtering: 5

Sampling : 1

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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-BG062024.MA.M
 Title : SVOA CALIBRATION

37	10.993	1305	1311	1319	rVB2	264846	484539	19.35%	2.128%
38	11.146	1335	1337	1340	rBV2	4196	4906	0.20%	0.022%
39	11.258	1355	1356	1361	rVB3	3701	4322	0.17%	0.019%
40	11.387	1374	1378	1383	rBV6	14455	24166	0.96%	0.106%
41	11.516	1395	1400	1404	rBV4	8523	15282	0.61%	0.067%
42	11.599	1408	1414	1422	rBV4	29821	63395	2.53%	0.278%
43	11.828	1450	1453	1458	rVB3	3751	5082	0.20%	0.022%
44	11.886	1458	1463	1465	rBV2	2917	4228	0.17%	0.019%
45	12.104	1496	1500	1503	rBV3	5398	8652	0.35%	0.038%
46	12.239	1521	1523	1526	rBV2	3855	4089	0.16%	0.018%
47	12.450	1554	1559	1561	rVB4	9290	11718	0.47%	0.051%
48	12.879	1628	1632	1636	rVB3	4384	5983	0.24%	0.026%
49	13.291	1697	1702	1707	rBV5	6830	12770	0.51%	0.056%
50	13.520	1735	1741	1745	rBV3	22086	31006	1.24%	0.136%
51	14.090	1831	1838	1845	rBV	850506	1211377	48.37%	5.320%
52	14.325	1876	1878	1880	rBV3	3959	4521	0.18%	0.020%
53	14.378	1880	1887	1897	rVB2	891687	1415753	56.53%	6.218%
54	14.683	1930	1939	1946	rVB	599234	916793	36.61%	4.026%
55	14.754	1949	1951	1955	rVB3	5824	6368	0.25%	0.028%
56	14.854	1963	1968	1977	rBV2	110309	184115	7.35%	0.809%
57	14.942	1980	1983	1985	rBV4	3457	4181	0.17%	0.018%
58	15.006	1991	1994	1997	rBV3	3525	4822	0.19%	0.021%
59	15.030	1997	1998	2002	rVB3	5222	5126	0.20%	0.023%
60	15.324	2045	2048	2049	rBV3	5125	5063	0.20%	0.022%
61	15.353	2049	2053	2058	rVB3	8994	14490	0.58%	0.064%
62	15.406	2060	2062	2064	rBV2	5626	5911	0.24%	0.026%
63	15.476	2070	2074	2080	rVB5	15090	27289	1.09%	0.120%
64	15.676	2101	2108	2114	rBV	1165640	1782046	71.16%	7.827%
65	15.776	2119	2125	2135	rBV	405366	592480	23.66%	2.602%
66	15.917	2146	2149	2153	rVB4	8778	12348	0.49%	0.054%
67	16.029	2165	2168	2173	rVB5	8046	10696	0.43%	0.047%
68	16.128	2182	2185	2188	rBV4	4890	6379	0.25%	0.028%
69	16.475	2243	2244	2247	rVB2	6275	4330	0.17%	0.019%
70	16.546	2253	2256	2259	rBV3	4188	6573	0.26%	0.029%
71	16.869	2310	2311	2314	rBV2	3711	4067	0.16%	0.018%
72	17.022	2333	2337	2339	rBV4	5277	6027	0.24%	0.026%
73	17.204	2366	2368	2370	rBV3	4354	5026	0.20%	0.022%
74	17.221	2370	2371	2374	rVB3	6512	4433	0.18%	0.019%
75	17.339	2387	2391	2394	rVB5	9880	14727	0.59%	0.065%
76	17.374	2394	2397	2398	rBV3	6053	6800	0.27%	0.030%

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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-BG062024.MA.M
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77	17.427	2400	2406	2414	rVB	781306	1142400	45.62%	5.017%
78	17.527	2416	2423	2431	rVB	1465807	2213387	88.38%	9.721%
79	17.709	2451	2454	2457	rVB3	10220	12254	0.49%	0.054%
80	17.915	2487	2489	2493	rBV3	5082	6796	0.27%	0.030%
81	18.085	2513	2518	2526	rVB2	196248	271938	10.86%	1.194%
82	18.191	2534	2536	2537	rBV2	4863	4153	0.17%	0.018%
83	18.250	2544	2546	2547	rBV2	6171	5439	0.22%	0.024%
84	18.308	2552	2556	2560	rVV4	37064	51836	2.07%	0.228%
85	18.502	2587	2589	2592	rBV3	3887	4569	0.18%	0.020%
86	18.549	2596	2597	2598	rBV	6088	4027	0.16%	0.018%
87	18.802	2636	2640	2641	rBV4	4789	5822	0.23%	0.026%
88	18.902	2654	2657	2660	rVB4	8778	12440	0.50%	0.055%
89	19.172	2698	2703	2705	rBV5	11692	16620	0.66%	0.073%
90	19.231	2712	2713	2718	rBV4	6980	10632	0.42%	0.047%
91	19.372	2734	2737	2743	rVB5	24998	36665	1.46%	0.161%
92	19.442	2745	2749	2754	rVB2	20335	32591	1.30%	0.143%
93	19.577	2770	2772	2776	rVB4	11958	12652	0.51%	0.056%
94	19.730	2796	2798	2800	rBV3	7850	7283	0.29%	0.032%
95	19.807	2805	2811	2818	rVV	1763669	2504298	100.00%	10.999%
96	20.006	2843	2845	2846	rBV2	7962	5476	0.22%	0.024%
97	21.340	3068	3072	3078	rBV4	41116	76733	3.06%	0.337%
98	21.687	3125	3131	3140	rVB2	692116	1123462	44.86%	4.934%
99	24.683	3631	3641	3652	rVB2	796273	2267923	90.56%	9.961%
100	24.901	3670	3678	3687	rVB2	402005	1040278	41.54%	4.569%

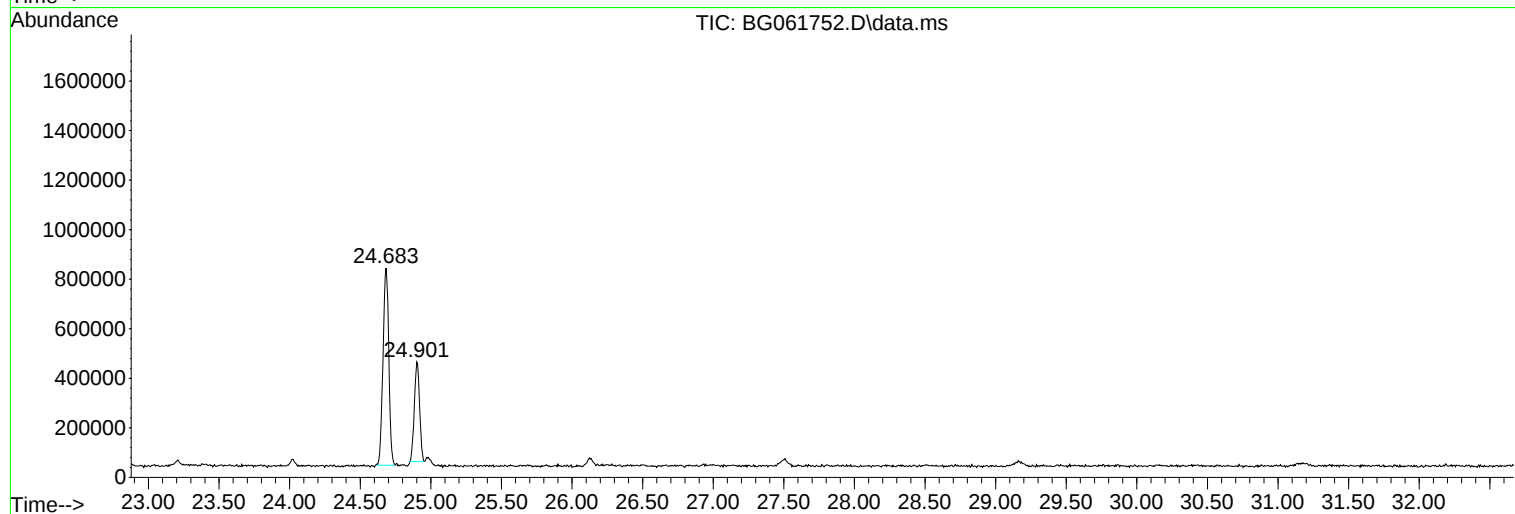
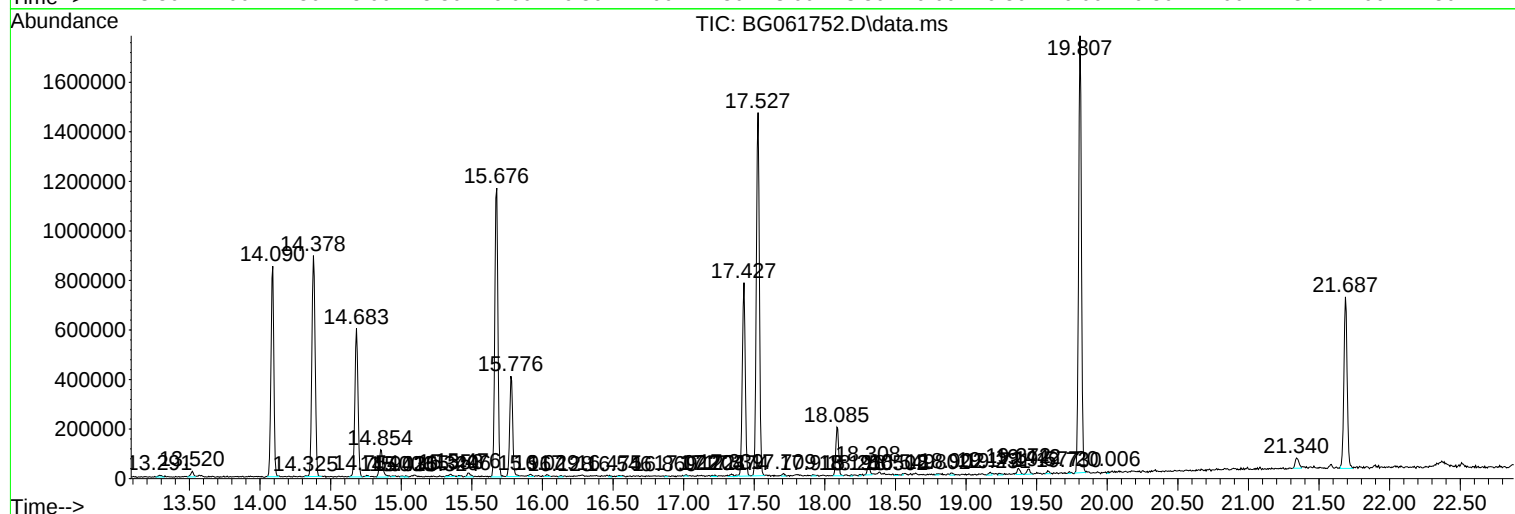
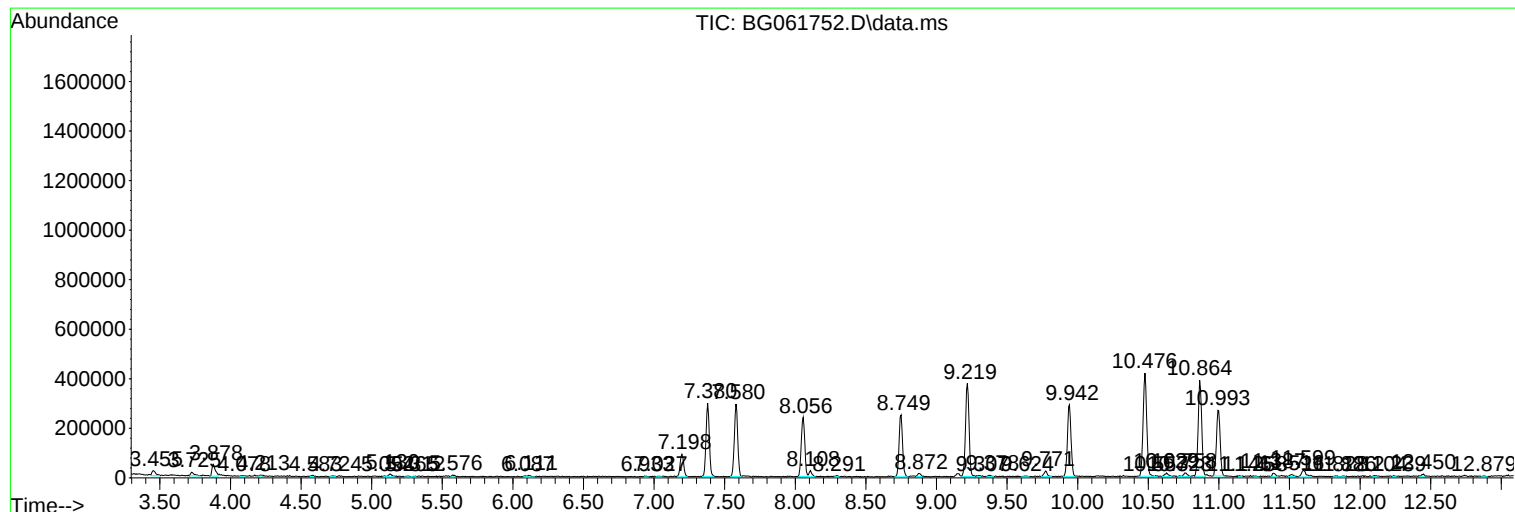
Sum of corrected areas: 22769064

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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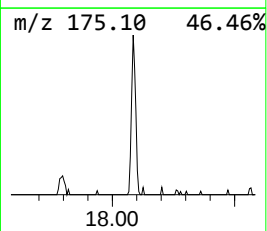
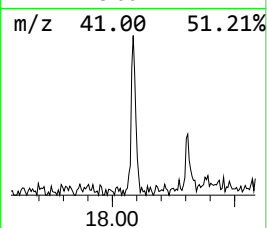
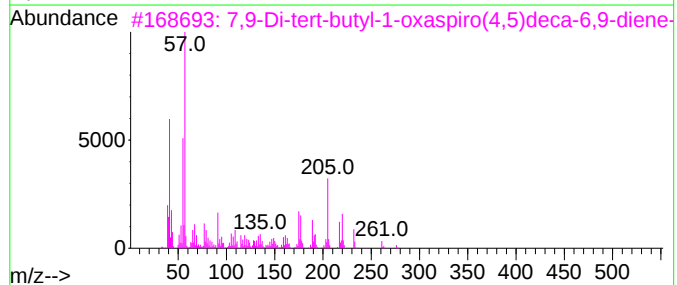
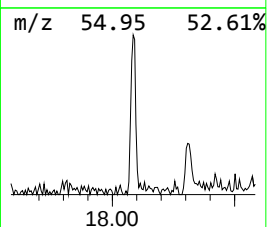
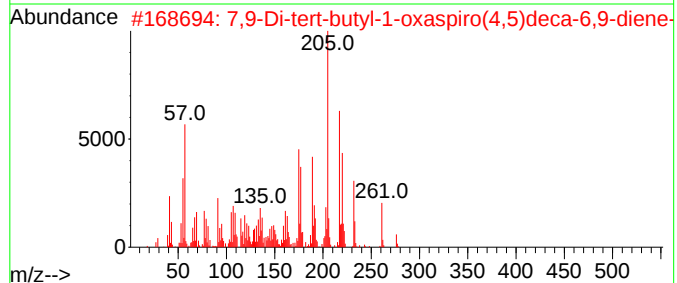
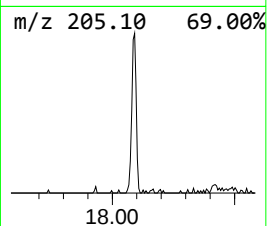
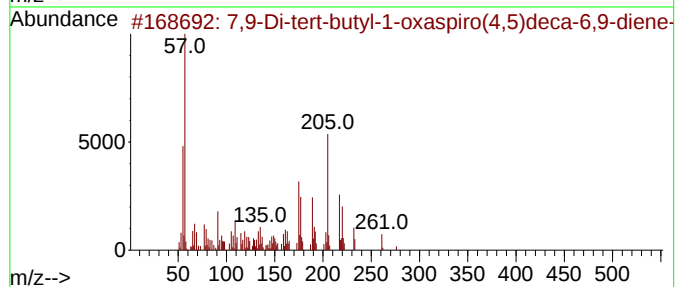
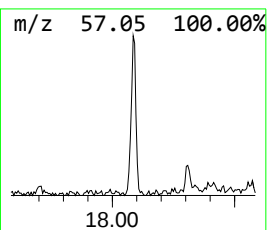
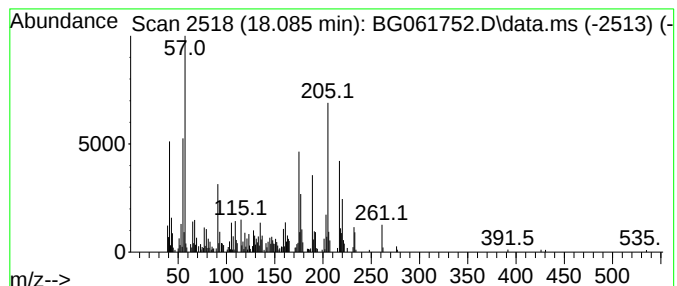
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.085	4.76 ng/ul	271938	Phenanthrene-d10	17.427

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	92		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		
5	Benzenamine, N,N-diethyl-4-(2-ni...	220	C12H16N2O2	064462-51-7	48		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.085	4.8	ng/ul	271938	4	17.427	1142400	20.0