

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122024\
 Data File : BG063769.D
 Acq On : 20 Dec 2024 13:27
 Operator : RC/JU
 Sample : P5305-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AT8

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	27	31	37	rVB3	30270	54130	1.06%	0.133%
2	3.674	96	100	112	rVB2	80337	147489	2.90%	0.361%
3	4.920	309	312	319	rVB4	30483	45564	0.90%	0.112%
4	5.066	335	337	339	rBV2	7799	7608	0.15%	0.019%
5	6.194	524	529	535	rBV6	13872	24972	0.49%	0.061%
6	6.635	601	604	605	rBV2	6075	7274	0.14%	0.018%
7	6.817	631	635	637	rBV3	6454	6700	0.13%	0.016%
8	6.941	653	656	657	rBV2	13620	12040	0.24%	0.029%
9	6.988	659	664	672	rVB	128411	223153	4.39%	0.547%
10	7.135	683	689	698	rVB	444162	740752	14.56%	1.815%
11	7.340	717	724	732	rBV	448130	765674	15.05%	1.876%
12	7.417	735	737	740	rBV3	6998	8341	0.16%	0.020%
13	7.798	796	802	808	rBV	403743	685317	13.47%	1.679%
14	7.863	808	813	819	rVB	150469	243718	4.79%	0.597%
15	8.016	837	839	842	rBV3	7568	9507	0.19%	0.023%
16	8.345	894	895	901	rVB	8376	8707	0.17%	0.021%
17	8.521	918	925	932	rBV	370118	688969	13.54%	1.688%
18	8.891	985	988	990	rBV3	9203	9924	0.20%	0.024%
19	8.956	993	999	1006	rBV	518401	882683	17.35%	2.162%
20	9.679	1114	1122	1134	rBV	418307	794635	15.62%	1.947%
21	9.784	1138	1140	1146	rBV2	4987	8245	0.16%	0.020%
22	10.225	1208	1215	1228	rBV	589588	1112430	21.87%	2.725%
23	10.589	1270	1277	1285	rVB	567680	975430	19.18%	2.390%
24	10.648	1285	1287	1289	rVB	10622	8881	0.17%	0.022%
25	10.724	1292	1300	1310	rBV	435427	875773	17.22%	2.145%
26	11.053	1351	1356	1357	rBV3	7458	9444	0.19%	0.023%
27	11.465	1423	1426	1429	rVB3	6446	7889	0.16%	0.019%
28	11.494	1429	1431	1436	rBV3	6885	8833	0.17%	0.022%
29	11.841	1487	1490	1492	rVB	7945	8640	0.17%	0.021%
30	11.876	1492	1496	1502	rBV	9429	21329	0.42%	0.052%
31	11.929	1502	1505	1509	rBV3	4909	8644	0.17%	0.021%
32	12.011	1516	1519	1523	rVB4	8569	12140	0.24%	0.030%
33	12.187	1546	1549	1551	rBV3	9862	11425	0.22%	0.028%
34	12.381	1578	1582	1583	rBV2	6135	7039	0.14%	0.017%
35	13.380	1746	1752	1755	rBV4	10869	22430	0.44%	0.055%
36	13.404	1755	1756	1762	rVB	7366	10118	0.20%	0.025%

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Peak Location: TOP

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Title : SVOA CALIBRATION

37	13.844	1825	1831	1844	rVB	1263475	1828657	35.95%	4.480%
38	14.032	1859	1863	1866	rBV	5330	8106	0.16%	0.020%
39	14.132	1872	1880	1892	rBV	1469279	2282982	44.88%	5.593%
40	14.438	1924	1932	1940	rBV	1027289	1604184	31.54%	3.930%
41	14.520	1943	1946	1953	rVB5	17130	23104	0.45%	0.057%
42	14.685	1969	1974	1979	rBV3	56502	118990	2.34%	0.292%
43	15.119	2044	2048	2050	rVB2	6132	7945	0.16%	0.019%
44	15.437	2095	2102	2113	rBV	2095721	3173068	62.38%	7.773%
45	15.572	2119	2125	2137	rBV	530369	849515	16.70%	2.081%
46	16.212	2232	2234	2236	rBV2	8300	7485	0.15%	0.018%
47	16.506	2281	2284	2289	rVB4	5026	8327	0.16%	0.020%
48	16.782	2329	2331	2337	rBV3	9505	12786	0.25%	0.031%
49	16.870	2343	2346	2351	rVB2	9900	12777	0.25%	0.031%
50	17.152	2389	2394	2395	rBV4	8301	8766	0.17%	0.021%
51	17.193	2395	2401	2408	rVV	1570048	2309977	45.41%	5.659%
52	17.293	2411	2418	2426	rBV	2682220	4155400	81.69%	10.180%
53	17.857	2508	2514	2522	rBV2	250397	338594	6.66%	0.829%
54	18.122	2556	2559	2562	rVB3	6721	9041	0.18%	0.022%
55	18.151	2562	2564	2566	rBV2	9137	7311	0.14%	0.018%
56	18.345	2594	2597	2601	rVB3	7237	8486	0.17%	0.021%
57	18.592	2636	2639	2641	rBV4	7527	7288	0.14%	0.018%
58	19.156	2730	2735	2740	rVB4	42629	66447	1.31%	0.163%
59	19.226	2740	2747	2751	rBV5	38231	58808	1.16%	0.144%
60	19.414	2777	2779	2782	rBV3	6413	7501	0.15%	0.018%
61	19.520	2794	2797	2802	rVB6	7307	8893	0.17%	0.022%
62	19.591	2802	2809	2824	rBV	3502443	5086835	100.00%	12.462%
63	19.767	2835	2839	2840	rBV4	6840	7282	0.14%	0.018%
64	19.820	2845	2848	2852	rVB3	12642	18185	0.36%	0.045%
65	19.949	2868	2870	2873	rBV4	6449	6782	0.13%	0.017%
66	21.441	3118	3124	3142	rBV	1649607	2668388	52.46%	6.537%
67	24.250	3592	3602	3619	rBV	1840246	4850202	95.35%	11.882%
68	24.455	3627	3637	3651	rBV2	1003772	2781209	54.67%	6.813%

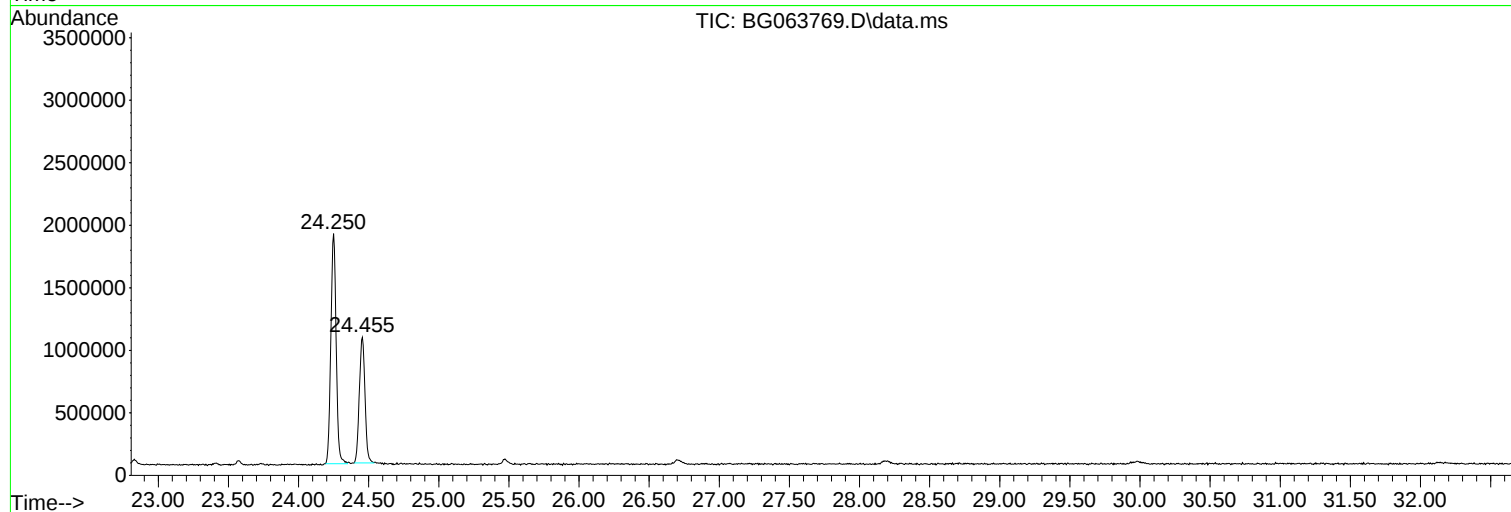
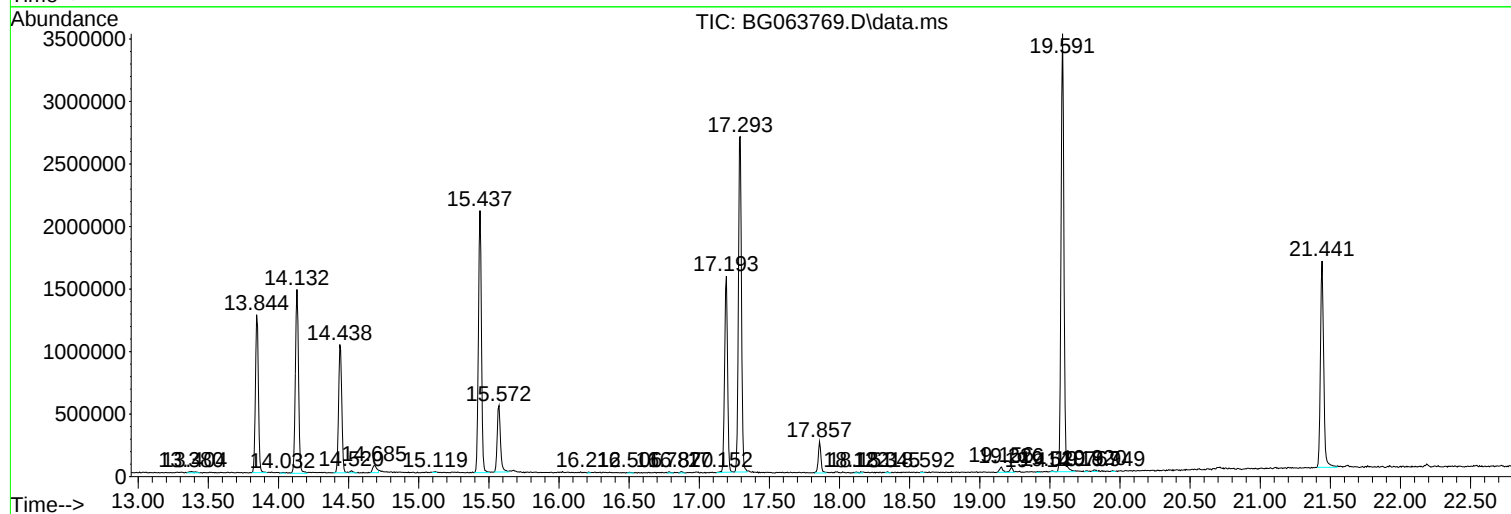
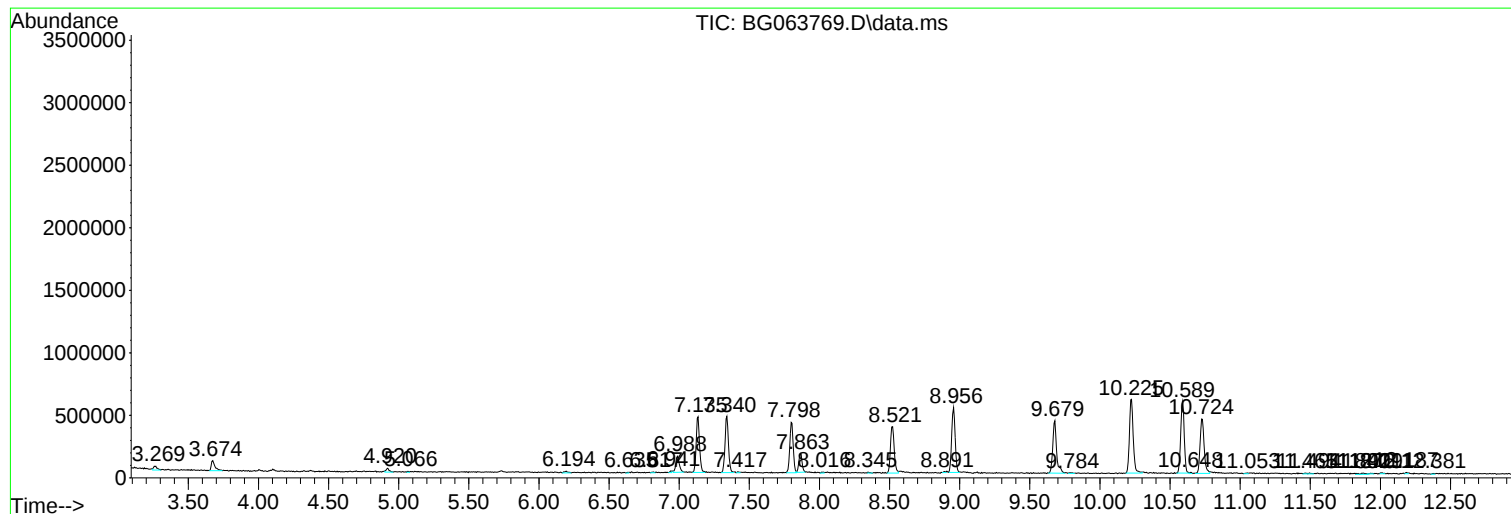
Sum of corrected areas: 40819168

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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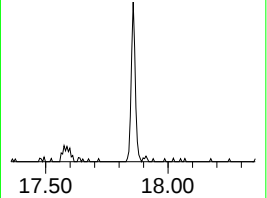
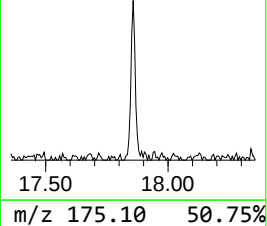
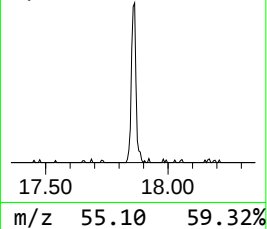
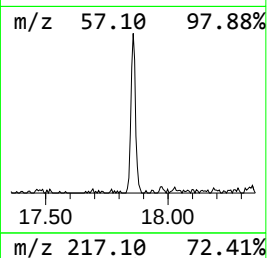
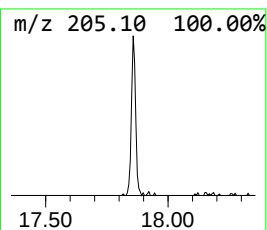
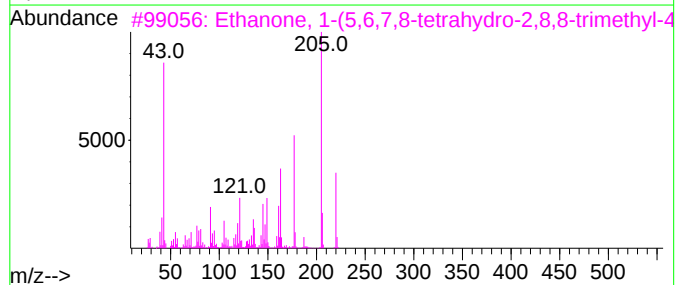
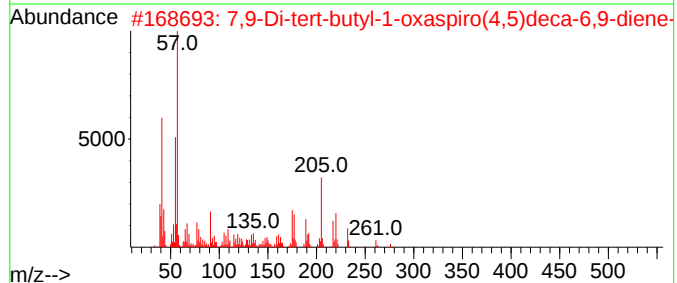
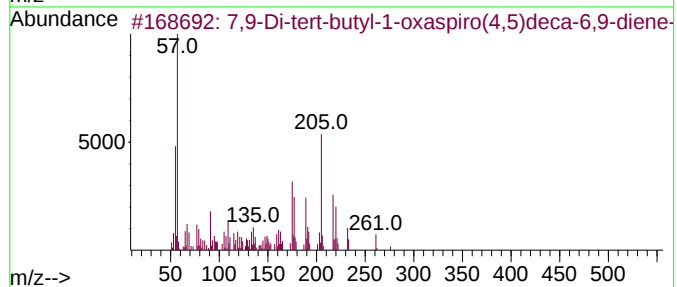
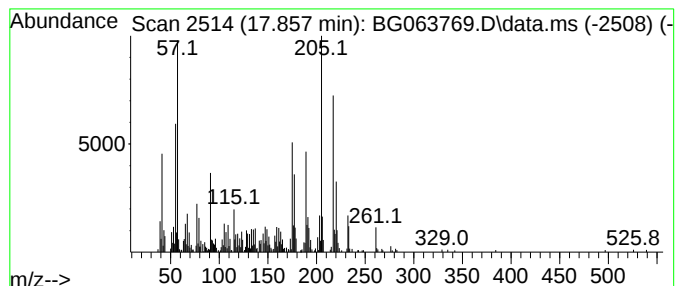
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.857	2.93 ng/ul	338594	Phenanthrene-d10	17.193

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	89		
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	55		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	42		



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Quant Title : SVOA CALIBRATION

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...	17.857	2.9	ng/ul	338594	4	17.193	2309980	20.0