

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122024\
 Data File : BG063771.D
 Acq On : 20 Dec 2024 14:42
 Operator : RC/JU
 Sample : P5305-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AW2

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: BG063771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.675	96	100	108	rBV2	96372	157083	3.02%	0.374%
2	4.098	169	172	173	rBV3	13918	13486	0.26%	0.032%
3	4.920	305	312	315	rBV5	28005	50528	0.97%	0.120%
4	6.947	653	657	658	rBV3	10623	13045	0.25%	0.031%
5	6.989	659	664	673	rVB	128073	231193	4.45%	0.551%
6	7.130	683	688	698	rVB	465883	780230	15.00%	1.858%
7	7.341	717	724	734	rVB	466823	791607	15.22%	1.885%
8	7.799	796	802	808	rBV	421312	700040	13.46%	1.667%
9	7.864	808	813	820	rVB	137180	211744	4.07%	0.504%
10	8.211	870	872	875	rBV2	6452	8896	0.17%	0.021%
11	8.240	875	877	883	rVB3	7081	11509	0.22%	0.027%
12	8.516	918	924	935	rBV	405330	727311	13.99%	1.732%
13	8.763	963	966	970	rVB2	7479	10005	0.19%	0.024%
14	8.892	985	988	992	rBV5	13416	21896	0.42%	0.052%
15	8.957	992	999	1007	rVV	555699	959411	18.45%	2.285%
16	9.045	1010	1014	1016	rBV3	6913	8283	0.16%	0.020%
17	9.298	1054	1057	1059	rBV	7128	8785	0.17%	0.021%
18	9.380	1069	1071	1073	rVB	10305	7789	0.15%	0.019%
19	9.674	1115	1121	1133	rBV2	433599	844666	16.24%	2.012%
20	9.903	1157	1160	1162	rVB4	7245	8088	0.16%	0.019%
21	10.220	1208	1214	1224	rBV	644808	1145766	22.03%	2.729%
22	10.590	1269	1277	1283	rBV	597730	1030600	19.82%	2.454%
23	10.725	1292	1300	1312	rBV	502393	948867	18.25%	2.260%
24	10.996	1343	1346	1349	rBV2	5703	7723	0.15%	0.018%
25	11.084	1359	1361	1365	rVB3	7426	7749	0.15%	0.018%
26	11.613	1446	1451	1453	rBV2	4266	6946	0.13%	0.017%
27	12.124	1535	1538	1541	rBV2	5423	7073	0.14%	0.017%
28	12.177	1544	1547	1548	rBV	9327	9442	0.18%	0.022%
29	12.188	1548	1549	1554	rVB4	12708	13929	0.27%	0.033%
30	12.658	1627	1629	1634	rBV2	5206	8244	0.16%	0.020%
31	13.046	1690	1695	1697	rVB4	5845	7809	0.15%	0.019%
32	13.293	1734	1737	1741	rVB4	7546	8504	0.16%	0.020%
33	13.375	1746	1751	1753	rBV3	7629	12301	0.24%	0.029%
34	13.422	1757	1759	1764	rVB	9069	11344	0.22%	0.027%
35	13.845	1825	1831	1842	rVB	1351385	1906966	36.67%	4.541%
36	14.133	1872	1880	1893	rBV	1494060	2350996	45.21%	5.599%

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

37	14.298	1906	1908	1911	rBV3	7899	10919	0.21%	0.026%
38	14.439	1924	1932	1940	rBV	1062656	1636216	31.47%	3.897%
39	14.515	1943	1945	1950	rVB5	19066	26841	0.52%	0.064%
40	14.680	1966	1973	1984	rBV5	62644	163421	3.14%	0.389%
41	15.438	2094	2102	2109	rBV	2216073	3266374	62.82%	7.779%
42	15.573	2118	2125	2134	rBV	544881	905093	17.41%	2.155%
43	15.778	2156	2160	2161	rBV4	6501	7923	0.15%	0.019%
44	16.019	2197	2201	2202	rVB4	7349	8594	0.17%	0.020%
45	16.166	2224	2226	2230	rVB2	6331	6987	0.13%	0.017%
46	16.207	2230	2233	2234	rBV2	5982	7327	0.14%	0.017%
47	16.289	2243	2247	2249	rBV3	6653	7346	0.14%	0.017%
48	16.736	2319	2323	2325	rBV2	6920	10196	0.20%	0.024%
49	16.777	2327	2330	2337	rVV8	7567	15828	0.30%	0.038%
50	16.977	2359	2364	2366	rBV4	11943	13813	0.27%	0.033%
51	17.147	2390	2393	2395	rBV3	8083	10359	0.20%	0.025%
52	17.194	2395	2401	2409	rVB	1597782	2392831	46.02%	5.698%
53	17.288	2411	2417	2428	rVV	2682772	4234732	81.44%	10.085%
54	17.858	2508	2514	2519	rBV3	258691	325624	6.26%	0.775%
55	18.340	2592	2596	2602	rVB6	6476	11698	0.22%	0.028%
56	18.487	2618	2621	2623	rBV4	7482	6863	0.13%	0.016%
57	18.516	2623	2626	2630	rVV4	7535	10632	0.20%	0.025%
58	19.151	2729	2734	2739	rBV4	42080	62557	1.20%	0.149%
59	19.221	2743	2746	2752	rBV3	38845	57442	1.10%	0.137%
60	19.515	2794	2796	2802	rVB5	14524	24428	0.47%	0.058%
61	19.591	2802	2809	2820	rBV	3553905	5199803	100.00%	12.383%
62	19.821	2845	2848	2852	rVB6	15306	19946	0.38%	0.048%
63	21.442	3117	3124	3136	rBV	1613230	2705402	52.03%	6.443%
64	24.251	3592	3602	3615	rBV	1829183	4870544	93.67%	11.599%
65	24.450	3627	3636	3653	rVB	1071865	2921648	56.19%	6.958%

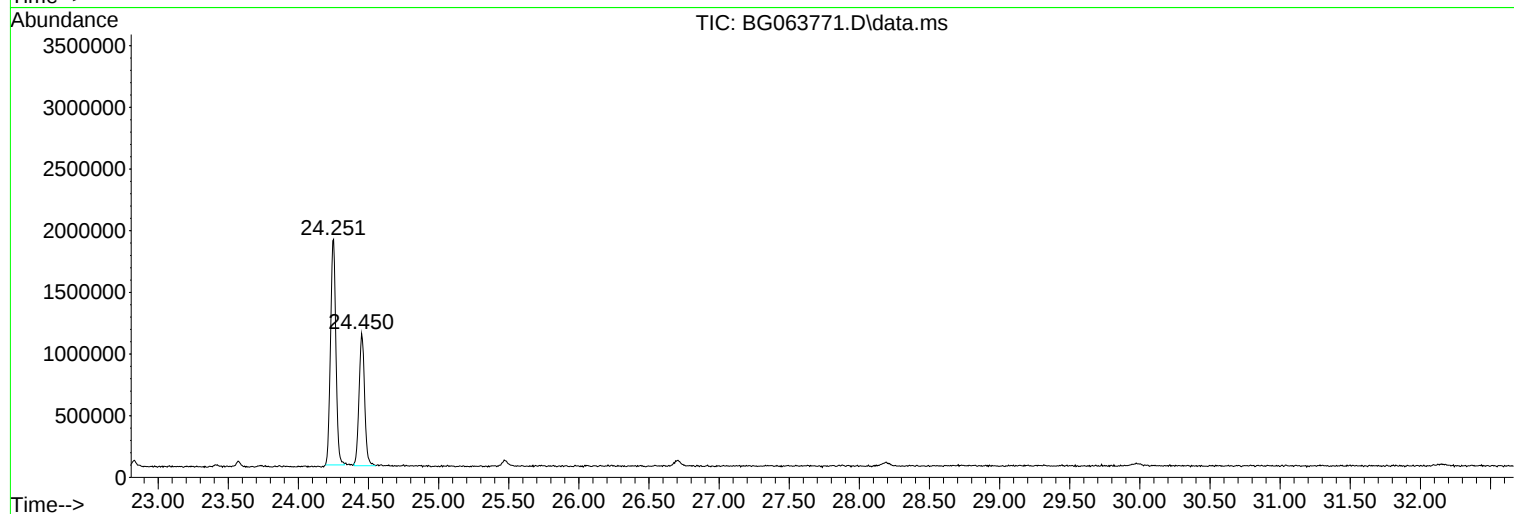
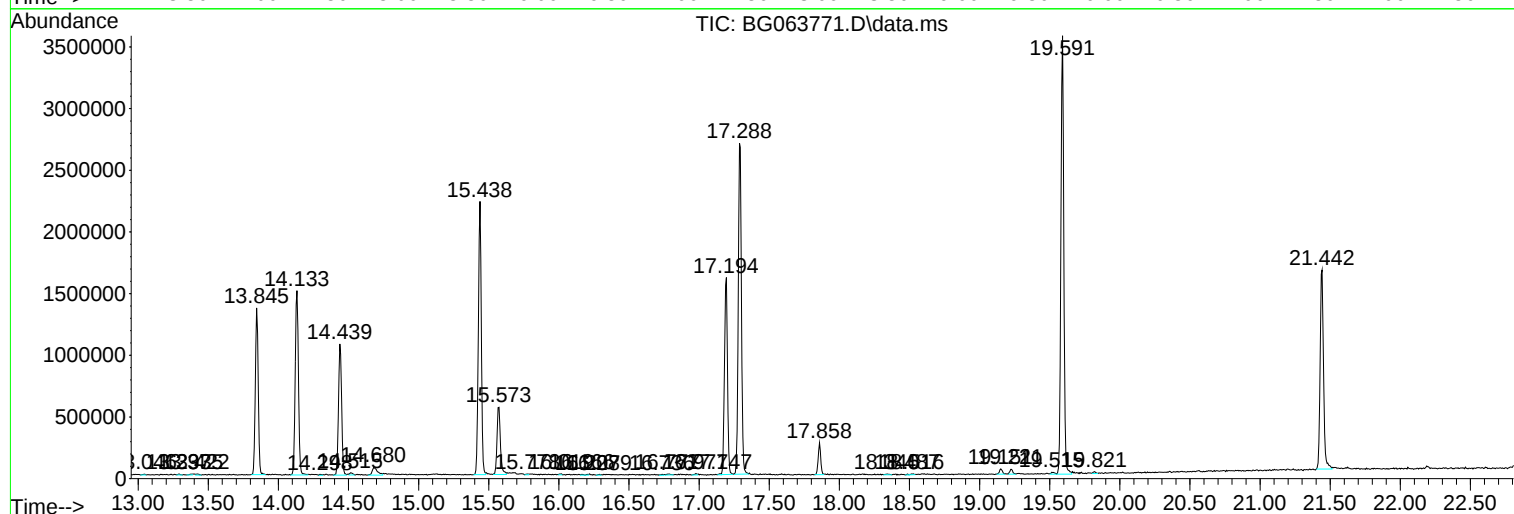
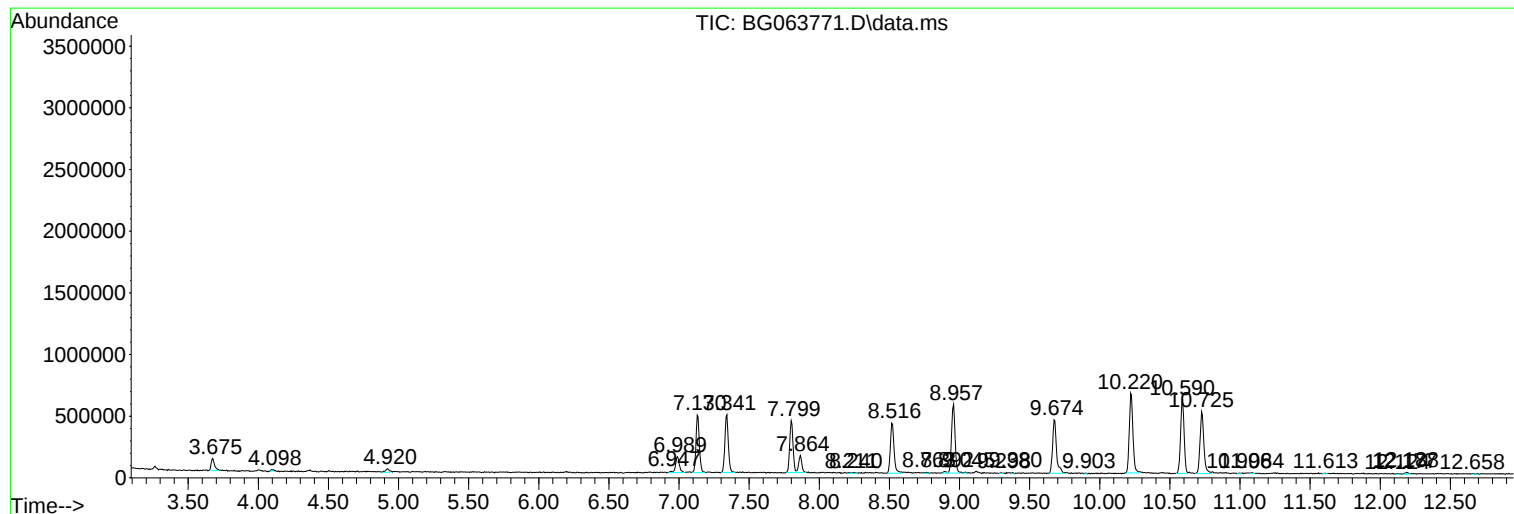
Sum of corrected areas: 41991241

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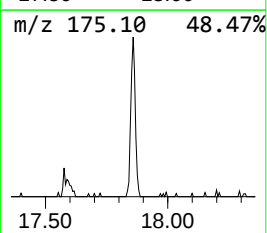
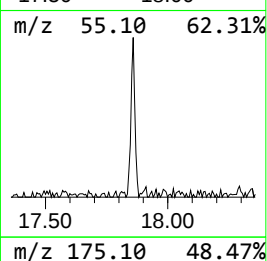
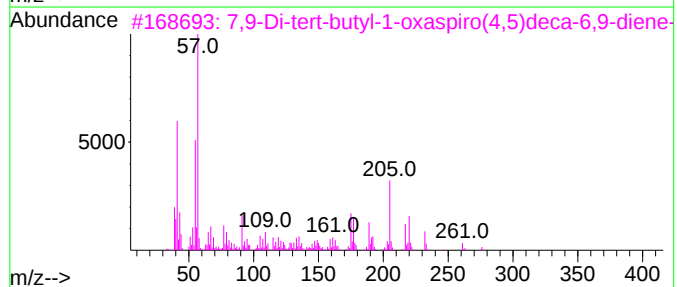
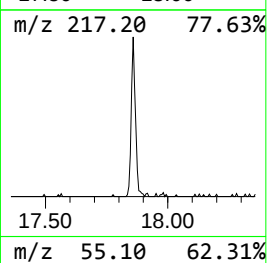
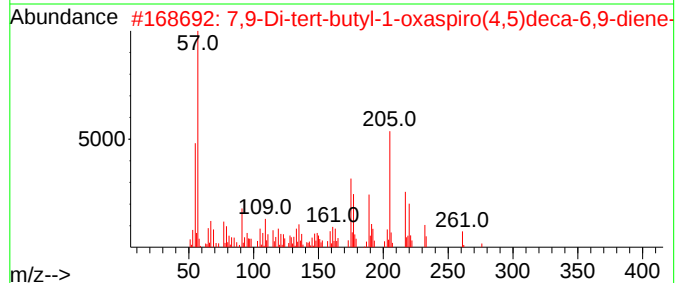
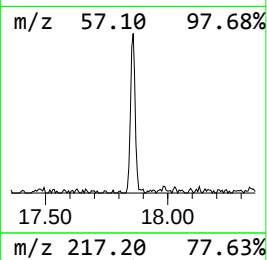
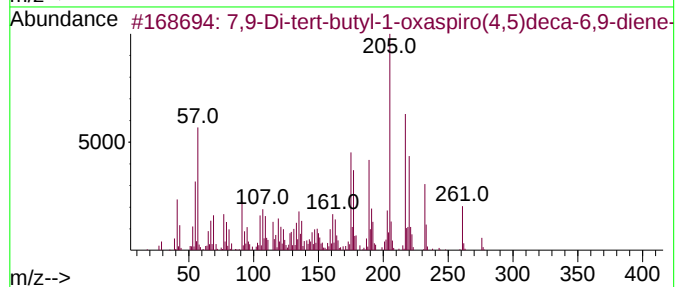
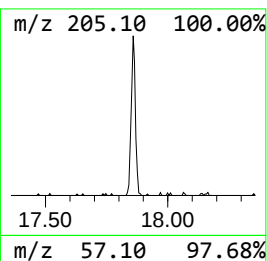
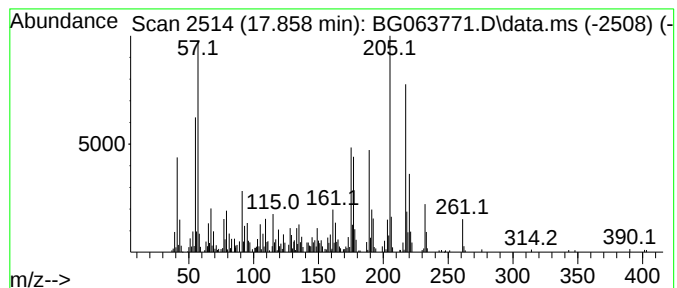
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
17.858	2.72 ng/ul	325624	Phenanthrene-d10	17.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	74		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	68		
4	1,4-Naphthoquinone, 6-acetyl-2,5...	232	C12H8O5	013378-90-0	42		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	38		



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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...	17.858	2.7	ng/u1	325624	4	17.194	2392830	20.0