

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063794.D
 Acq On : 23 Dec 2024 21:59
 Operator : RC/JU
 Sample : P5353-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2927

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: BG063794.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.676	96	100	107	rVB3	49977	78568	1.80%	0.239%
2	5.174	353	355	360	rBV2	11569	12197	0.28%	0.037%
3	5.862	468	472	473	rBV	6450	7764	0.18%	0.024%
4	6.191	526	528	532	rBV3	15023	22069	0.51%	0.067%
5	6.443	569	571	573	rBV3	6542	6923	0.16%	0.021%
6	6.649	604	606	609	rBV2	7634	8682	0.20%	0.026%
7	6.984	657	663	671	rVB	125341	227810	5.22%	0.692%
8	7.131	682	688	697	rVB	379549	626608	14.37%	1.903%
9	7.242	705	707	708	rBV	10442	6641	0.15%	0.020%
10	7.336	717	723	731	rVB	402937	667524	15.31%	2.027%
11	7.636	772	774	779	rBV3	6247	9438	0.22%	0.029%
12	7.800	796	802	808	rBV	284761	478491	10.97%	1.453%
13	7.865	808	813	817	rVB3	55811	87170	2.00%	0.265%
14	8.517	918	924	934	rBV	365923	619909	14.22%	1.882%
15	8.623	937	942	945	rBV6	10546	18658	0.43%	0.057%
16	8.952	991	998	1005	rBV	439828	763458	17.51%	2.318%
17	9.457	1081	1084	1086	rBV2	6452	9583	0.22%	0.029%
18	9.675	1114	1121	1128	rBV	368246	632413	14.50%	1.920%
19	9.845	1148	1150	1153	rBV3	4267	5886	0.13%	0.018%
20	10.062	1185	1187	1189	rBV	6943	6260	0.14%	0.019%
21	10.221	1207	1214	1223	rBV	508383	938643	21.53%	2.850%
22	10.515	1262	1264	1269	rBV2	6253	9349	0.21%	0.028%
23	10.585	1269	1276	1282	rBV	403301	692003	15.87%	2.101%
24	10.726	1292	1300	1311	rBV	265018	530235	12.16%	1.610%
25	11.085	1357	1361	1362	rBV3	6700	6018	0.14%	0.018%
26	11.232	1381	1386	1392	rBV4	4134	9470	0.22%	0.029%
27	11.631	1452	1454	1456	rBV2	6038	7340	0.17%	0.022%
28	11.713	1466	1468	1472	rVB3	5753	7413	0.17%	0.023%
29	12.119	1534	1537	1540	rBV4	6423	6546	0.15%	0.020%
30	12.195	1544	1550	1553	rBV6	8360	18089	0.41%	0.055%
31	12.395	1582	1584	1587	rBV3	7663	7518	0.17%	0.023%
32	12.424	1587	1589	1592	rBV	6056	6608	0.15%	0.020%
33	12.677	1631	1632	1636	rBV3	5807	6663	0.15%	0.020%
34	12.789	1648	1651	1655	rBV5	4907	6706	0.15%	0.020%
35	13.035	1691	1693	1698	rBV2	12607	12361	0.28%	0.038%
36	13.141	1708	1711	1713	rVB2	7740	6179	0.14%	0.019%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063794.D
 Acq On : 23 Dec 2024 21:59
 Operator : RC/JU
 Sample : P5353-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2927

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

37	13.247	1725	1729	1730	rBV2	5345	7442	0.17%	0.023%
38	13.617	1791	1792	1797	rVB4	5247	6557	0.15%	0.020%
39	13.764	1815	1817	1818	rBV	9122	6585	0.15%	0.020%
40	13.846	1824	1831	1838	rBV	1076824	1594510	36.57%	4.841%
41	14.128	1873	1879	1886	rBV2	1247042	1921174	44.06%	5.833%
42	14.440	1924	1932	1938	rBV	747747	1136409	26.06%	3.451%
43	14.681	1967	1973	1988	rBV2	71916	175899	4.03%	0.534%
44	14.851	1999	2002	2005	rBV3	7292	7120	0.16%	0.022%
45	15.239	2065	2068	2072	rBV6	8338	11325	0.26%	0.034%
46	15.433	2094	2101	2109	rBV	1790654	2671071	61.25%	8.110%
47	15.515	2114	2115	2118	rVB2	7151	5994	0.14%	0.018%
48	15.568	2118	2124	2136	rBV	536486	825330	18.93%	2.506%
49	15.679	2141	2143	2146	rVV3	15672	14584	0.33%	0.044%
50	15.732	2149	2152	2154	rVB5	6178	6486	0.15%	0.020%
51	15.797	2160	2163	2171	rVB4	19530	30673	0.70%	0.093%
52	16.008	2197	2199	2202	rVB3	8960	8629	0.20%	0.026%
53	16.361	2256	2259	2263	rBV4	4796	7307	0.17%	0.022%
54	16.784	2328	2331	2336	rVB4	6860	11117	0.25%	0.034%
55	16.872	2343	2346	2348	rBV3	7880	5977	0.14%	0.018%
56	16.948	2356	2359	2362	rBV2	6474	9293	0.21%	0.028%
57	16.984	2362	2365	2369	rVB5	6360	9675	0.22%	0.029%
58	17.189	2392	2400	2407	rBV	1067049	1600354	36.70%	4.859%
59	17.289	2410	2417	2427	rVV2	2252618	3474988	79.69%	10.551%
60	17.466	2443	2447	2452	rVB5	22225	33738	0.77%	0.102%
61	17.712	2485	2489	2492	rBV3	6140	8315	0.19%	0.025%
62	17.853	2509	2513	2518	rBV4	127609	179643	4.12%	0.545%
63	18.159	2561	2565	2571	rVB2	32054	48253	1.11%	0.147%
64	18.523	2622	2627	2628	rBV3	6533	6358	0.15%	0.019%
65	18.553	2630	2632	2635	rVB3	4597	5923	0.14%	0.018%
66	18.588	2635	2638	2640	rBV3	5516	7202	0.17%	0.022%
67	18.746	2663	2665	2668	rVB3	5918	6122	0.14%	0.019%
68	18.940	2696	2698	2703	rVB3	4873	6322	0.14%	0.019%
69	19.152	2730	2734	2738	rVB3	39463	47656	1.09%	0.145%
70	19.222	2740	2746	2751	rBV4	34155	46745	1.07%	0.142%
71	19.275	2751	2755	2758	rVV4	8028	12791	0.29%	0.039%
72	19.305	2758	2760	2763	rVB3	6519	6067	0.14%	0.018%
73	19.440	2778	2783	2784	rBV3	7947	7565	0.17%	0.023%
74	19.516	2795	2796	2800	rVB3	12891	8469	0.19%	0.026%
75	19.587	2802	2808	2818	rBV	3055413	4360611	100.00%	13.240%
76	19.822	2844	2848	2852	rVB6	13179	16921	0.39%	0.051%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063794.D
Acq On : 23 Dec 2024 21:59
Operator : RC/JU
Sample : P5353-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2927

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

77	19.874	2854	2857	2860	rBV4	4648	6720	0.15%	0.020%
78	20.362	2938	2940	2942	rBV3	7485	7056	0.16%	0.021%
79	21.437	3117	3123	3138	rBV	1141760	1875845	43.02%	5.696%
80	22.812	3355	3357	3368	rVB	57046	120324	2.76%	0.365%

81	24.246	3591	3601	3616	rBV	1532969	4050262	92.88%	12.298%
82	24.446	3626	3635	3648	rBV	720097	1949822	44.71%	5.920%

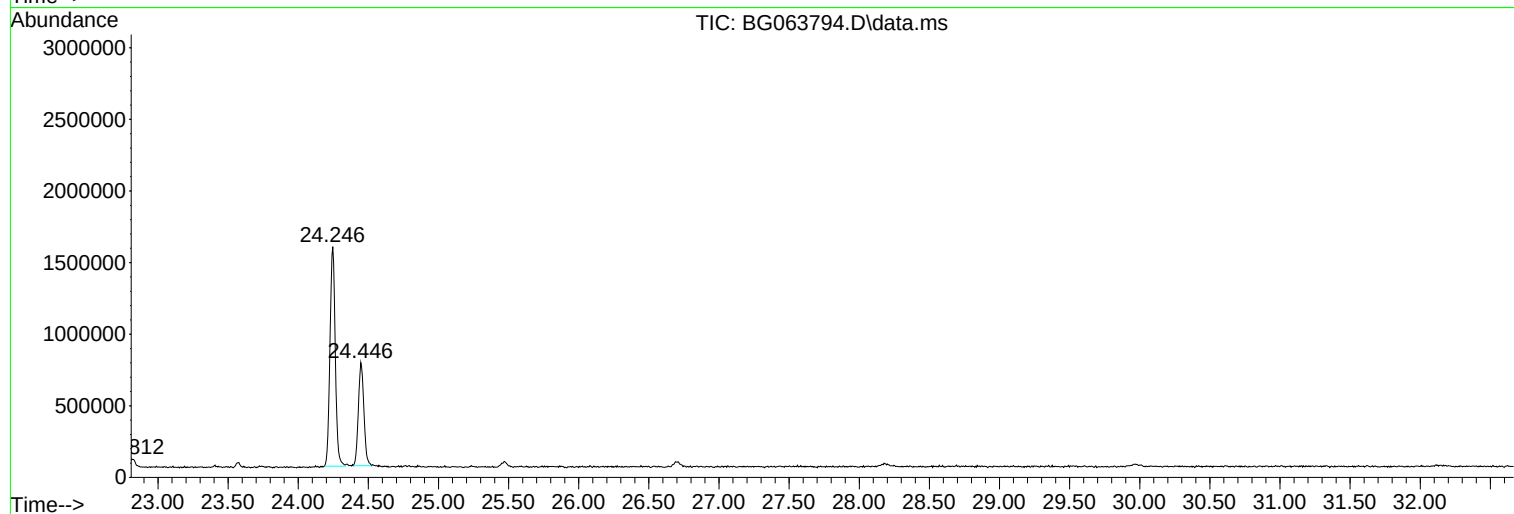
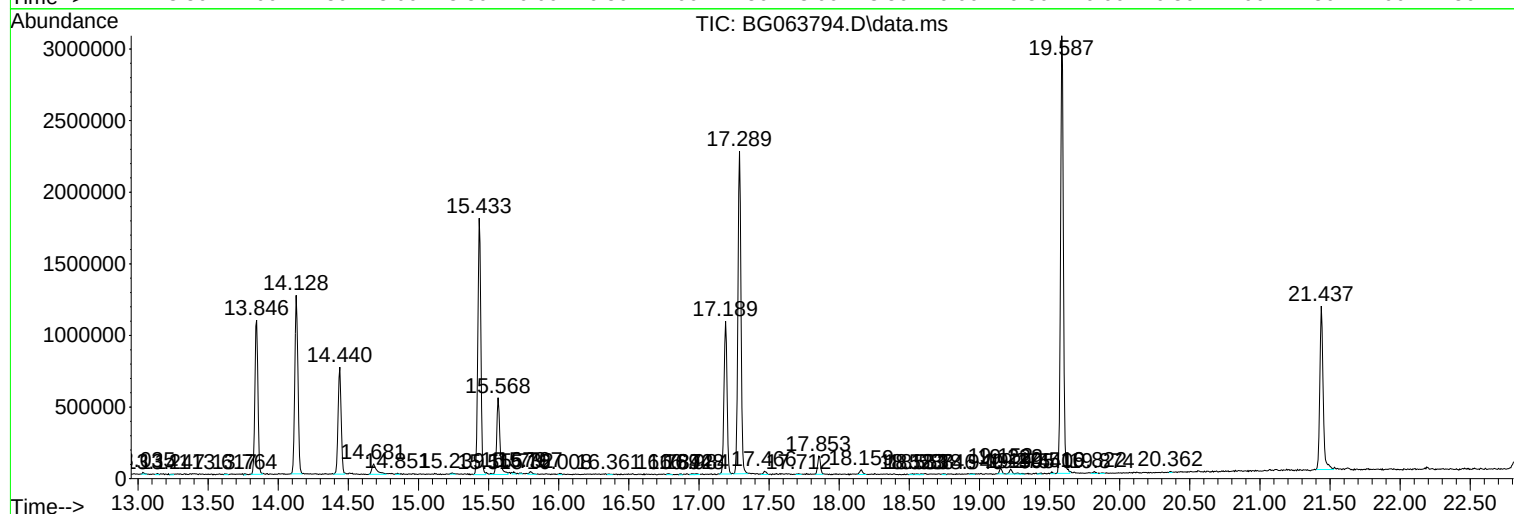
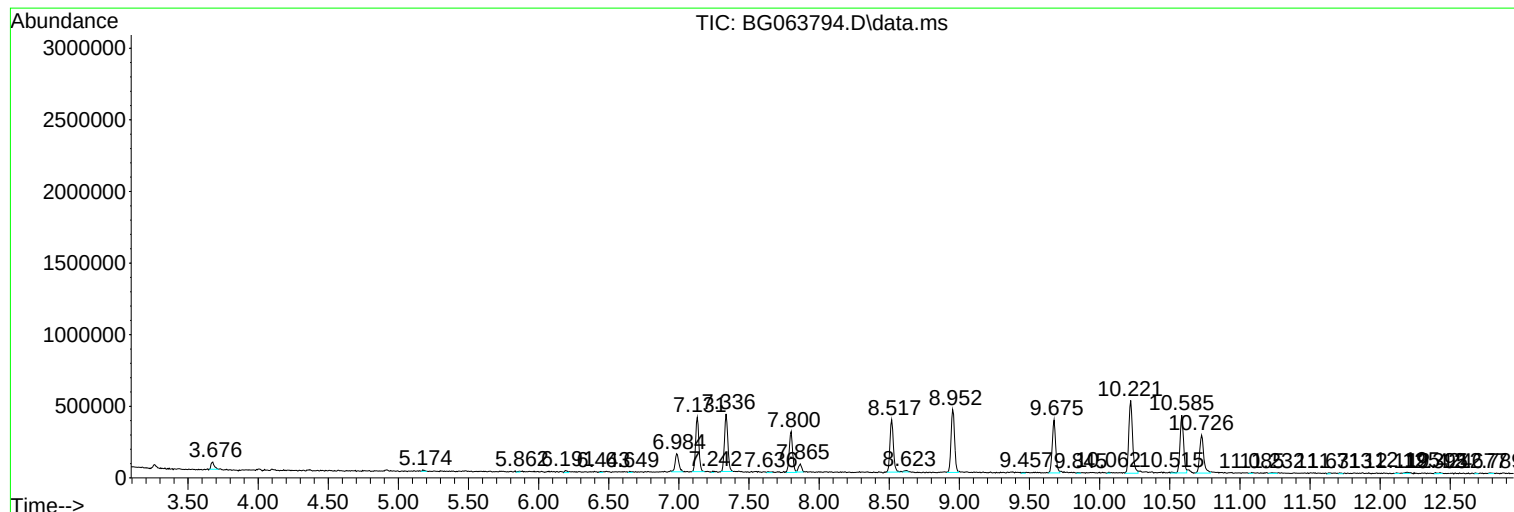
Sum of corrected areas: 32934422

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063794.D
Acq On : 23 Dec 2024 21:59
Operator : RC/JU
Sample : P5353-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2927

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063794.D
Acq On : 23 Dec 2024 21:59
Operator : RC/JU
Sample : P5353-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2927

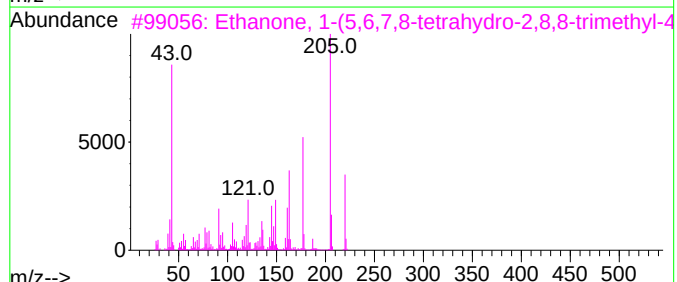
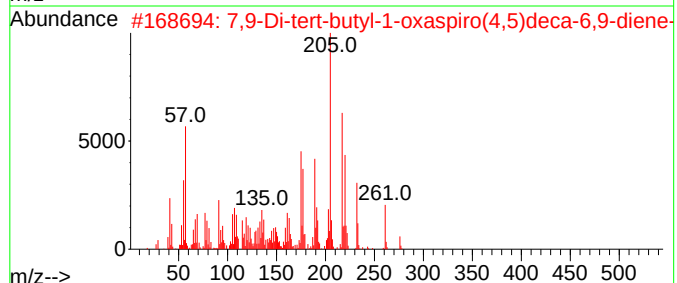
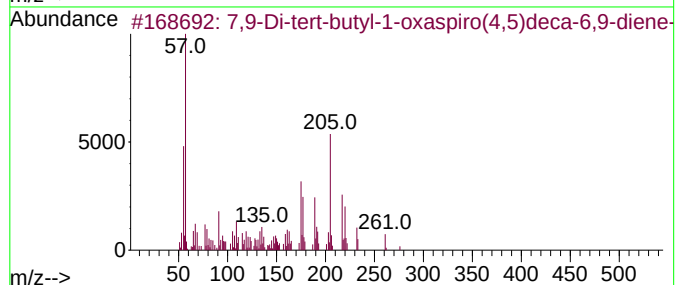
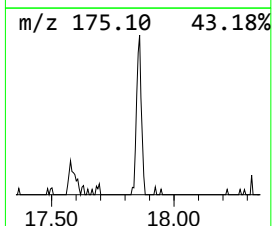
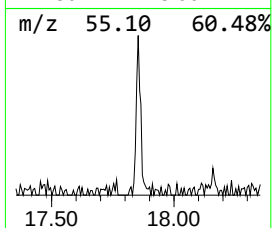
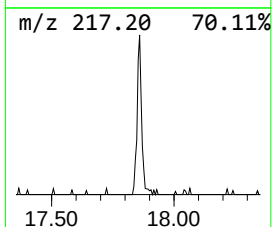
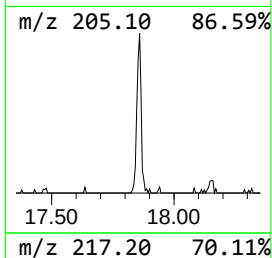
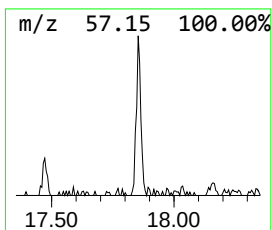
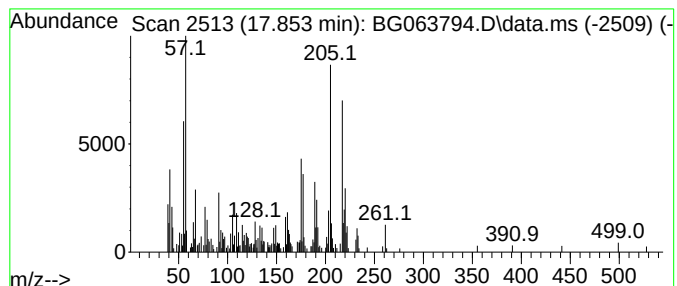
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
17.853	2.25 ng/ul	179643	Phenanthrene-d10	17.189

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	51		
4	2,4-Diamino-6-nitroquinazoline	205	C8H7N5O2	007154-34-9	50		
5	Benzenamine, N,N-diethyl-4-(2-ni...	220	C12H16N2O2	064462-51-7	42		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063794.D
Acq On : 23 Dec 2024 21:59
Operator : RC/JU
Sample : P5353-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2927

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.853	2.3	ng/u1	179643	4	17.189	1600350	20.0