

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051696.D
 Acq On : 21 Dec 2021 00:49
 Operator : CG/JU
 Sample : M5171-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLA2

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051696.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.593	15	18	25	rVB3	8003	12610	1.06%	0.112%
2	4.033	89	93	104	rBV2	14181	26551	2.23%	0.237%
3	4.386	147	153	156	rBV	3352	5320	0.45%	0.047%
4	4.750	210	215	220	rVB3	1849	2871	0.24%	0.026%
5	5.760	383	387	392	rBV2	1888	2802	0.24%	0.025%
6	6.313	478	481	486	rVB2	1464	2232	0.19%	0.020%
7	6.888	575	579	586	rBV2	1207	3103	0.26%	0.028%
8	7.405	659	667	674	rVB	38698	69584	5.85%	0.620%
9	7.576	689	696	704	rBV	123775	208484	17.53%	1.858%
10	7.793	726	733	741	rVB	130009	227585	19.14%	2.029%
11	8.269	808	814	820	rBV	146451	251524	21.15%	2.242%
12	8.322	820	823	829	rVB	12298	17954	1.51%	0.160%
13	8.968	924	933	942	rBV	104342	186683	15.70%	1.664%
14	9.091	950	954	960	rBV4	6760	9948	0.84%	0.089%
15	9.373	996	1002	1006	rBV2	13045	19819	1.67%	0.177%
16	9.438	1006	1013	1023	rVB	178373	315481	26.53%	2.812%
17	9.596	1036	1040	1045	rVB2	2861	3447	0.29%	0.031%
18	10.172	1131	1138	1147	rVB	119555	217373	18.28%	1.938%
19	10.718	1224	1231	1239	rVB	195841	353991	29.77%	3.155%
20	11.006	1275	1280	1285	rVB3	3731	6225	0.52%	0.055%
21	11.112	1285	1298	1305	rBV	200864	371815	31.27%	3.314%
22	11.229	1311	1318	1325	rBV2	124954	229294	19.28%	2.044%
23	11.746	1403	1406	1412	rVB3	1869	3357	0.28%	0.030%
24	12.387	1510	1515	1516	rBV	1769	2338	0.20%	0.021%
25	12.675	1559	1564	1569	rVB2	3339	5818	0.49%	0.052%
26	13.274	1662	1666	1672	rVB3	2623	3658	0.31%	0.033%
27	13.515	1702	1707	1711	rVB2	6280	8497	0.71%	0.076%
28	13.738	1741	1745	1749	rBV2	5924	8998	0.76%	0.080%
29	13.785	1749	1753	1762	rVB4	15192	33782	2.84%	0.301%
30	14.296	1833	1840	1847	rBV	411512	599692	50.43%	5.345%
31	14.601	1885	1892	1900	rBV	437206	696872	58.60%	6.211%
32	14.907	1935	1944	1952	rVB	343679	549644	46.22%	4.899%
33	14.971	1952	1955	1960	rBV3	8063	9595	0.81%	0.086%
34	15.071	1965	1972	1984	rBV2	22686	41961	3.53%	0.374%
35	15.565	2052	2056	2061	rBV3	3628	5082	0.43%	0.045%
36	15.688	2071	2077	2082	rVB2	4768	6714	0.56%	0.060%

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37	15.894	2104	2112	2119	rBV	580208	893493	75.13%	7.964%
38	15.994	2124	2129	2140	rVV2	45927	73573	6.19%	0.656%
39	16.129	2148	2152	2158	rVV4	2378	3484	0.29%	0.031%
40	16.182	2158	2161	2167	rVB4	2102	3432	0.29%	0.031%
41	16.246	2167	2172	2180	rVB3	9007	15429	1.30%	0.138%
42	17.233	2336	2340	2343	rVB	2039	2889	0.24%	0.026%
43	17.433	2372	2374	2377	rBV3	1796	2138	0.18%	0.019%
44	17.591	2395	2401	2405	rBV3	3105	3867	0.33%	0.034%
45	17.656	2405	2412	2421	rVV	428102	655879	55.15%	5.846%
46	17.750	2421	2428	2439	rVV	678226	1051082	88.39%	9.369%
47	17.915	2452	2456	2462	rVB2	6786	9020	0.76%	0.080%
48	18.308	2519	2523	2530	rVB2	78570	100768	8.47%	0.898%
49	18.596	2566	2572	2576	rBV	17422	21465	1.80%	0.191%
50	18.784	2599	2604	2607	rVB4	2358	3539	0.30%	0.032%
51	19.048	2646	2649	2654	rVB4	2432	3560	0.30%	0.032%
52	19.430	2709	2714	2717	rBV4	1063	2227	0.19%	0.020%
53	19.595	2738	2742	2746	rBV3	10344	12383	1.04%	0.110%
54	19.665	2750	2754	2760	rVV	8308	13265	1.12%	0.118%
55	19.918	2793	2797	2798	rVV3	1847	2147	0.18%	0.019%
56	20.029	2810	2816	2823	rVV	830976	1189197	100.00%	10.600%
57	20.106	2825	2829	2832	rVV5	1757	2857	0.24%	0.025%
58	20.164	2837	2839	2841	rBV3	2834	2364	0.20%	0.021%
59	20.194	2843	2844	2846	rBV2	3622	3106	0.26%	0.028%
60	20.311	2862	2864	2866	rBV3	2283	2576	0.22%	0.023%
61	20.405	2878	2880	2882	rBV3	2332	2711	0.23%	0.024%
62	20.546	2900	2904	2907	rBV6	2863	4838	0.41%	0.043%
63	20.681	2925	2927	2929	rVB3	2911	2261	0.19%	0.020%
64	20.705	2929	2931	2932	rBV2	2916	2458	0.21%	0.022%
65	20.723	2932	2934	2937	rVV4	2623	2844	0.24%	0.025%
66	21.245	3021	3023	3025	rBV2	3431	2493	0.21%	0.022%
67	21.369	3042	3044	3046	rBV3	4689	4040	0.34%	0.036%
68	21.510	3064	3068	3069	rBV4	2366	2789	0.23%	0.025%
69	21.586	3078	3081	3088	rBV8	3498	7106	0.60%	0.063%
70	21.668	3091	3095	3097	rBV5	4937	8327	0.70%	0.074%
71	21.974	3140	3147	3156	rVB	404841	670684	56.40%	5.978%
72	22.220	3187	3189	3190	rBV	3173	3013	0.25%	0.027%
73	22.755	3278	3280	3284	rVB4	3337	2471	0.21%	0.022%
74	23.108	3339	3340	3343	rBV3	3001	3214	0.27%	0.029%
75	23.595	3419	3423	3429	rVB8	7885	13393	1.13%	0.119%
76	23.677	3435	3437	3439	rBV2	2594	2409	0.20%	0.021%

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77	23.871	3468	3470	3473	rBV4	3208	3402	0.29%	0.030%
78	24.952	3652	3654	3657	rBV4	4772	5575	0.47%	0.050%
79	25.234	3690	3702	3713	rVB2	369338	1100931	92.58%	9.813%
80	25.469	3731	3742	3762	rVB2	213865	692403	58.22%	6.172%
81	25.780	3793	3795	3798	rBV4	2584	3461	0.29%	0.031%
82	25.910	3815	3817	3819	rBV2	2888	2470	0.21%	0.022%
83	25.939	3819	3822	3824	rVV4	4814	4649	0.39%	0.041%
84	26.156	3857	3859	3860	rVB2	4612	2554	0.21%	0.023%
85	26.497	3915	3917	3919	rBV3	3016	2708	0.23%	0.024%
86	27.390	4067	4069	4072	rBV4	2831	2514	0.21%	0.022%
87	27.590	4101	4103	4105	rBV3	2873	2969	0.25%	0.026%
88	27.907	4156	4157	4162	rBV5	3750	6186	0.52%	0.055%
89	28.077	4185	4186	4190	rBV4	3236	3327	0.28%	0.030%
90	28.113	4190	4192	4197	rVB5	3695	4656	0.39%	0.042%
91	28.177	4201	4203	4205	rBV2	3634	3097	0.26%	0.028%
92	28.894	4322	4325	4326	rBV3	3986	4098	0.34%	0.037%
93	29.240	4381	4384	4385	rBV3	5030	5166	0.43%	0.046%
94	30.016	4514	4516	4519	rVB4	3455	3766	0.32%	0.034%
95	30.139	4529	4537	4539	rBV9	7422	16893	1.42%	0.151%
96	30.327	4567	4569	4572	rBV5	3365	4741	0.40%	0.042%
97	30.498	4596	4598	4599	rBV2	2827	2312	0.19%	0.021%
98	30.967	4676	4678	4680	rVB3	3036	2264	0.19%	0.020%
99	31.990	4850	4852	4857	rBV6	3330	5370	0.45%	0.048%
100	32.612	4956	4958	4962	rVB5	3433	4169	0.35%	0.037%

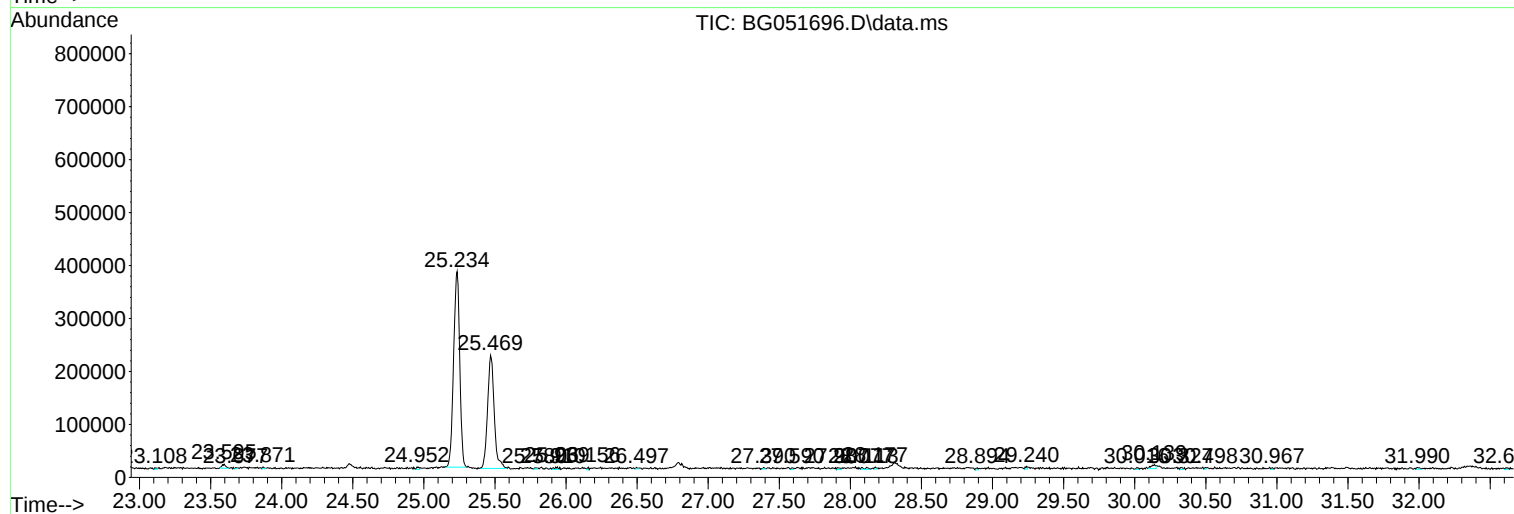
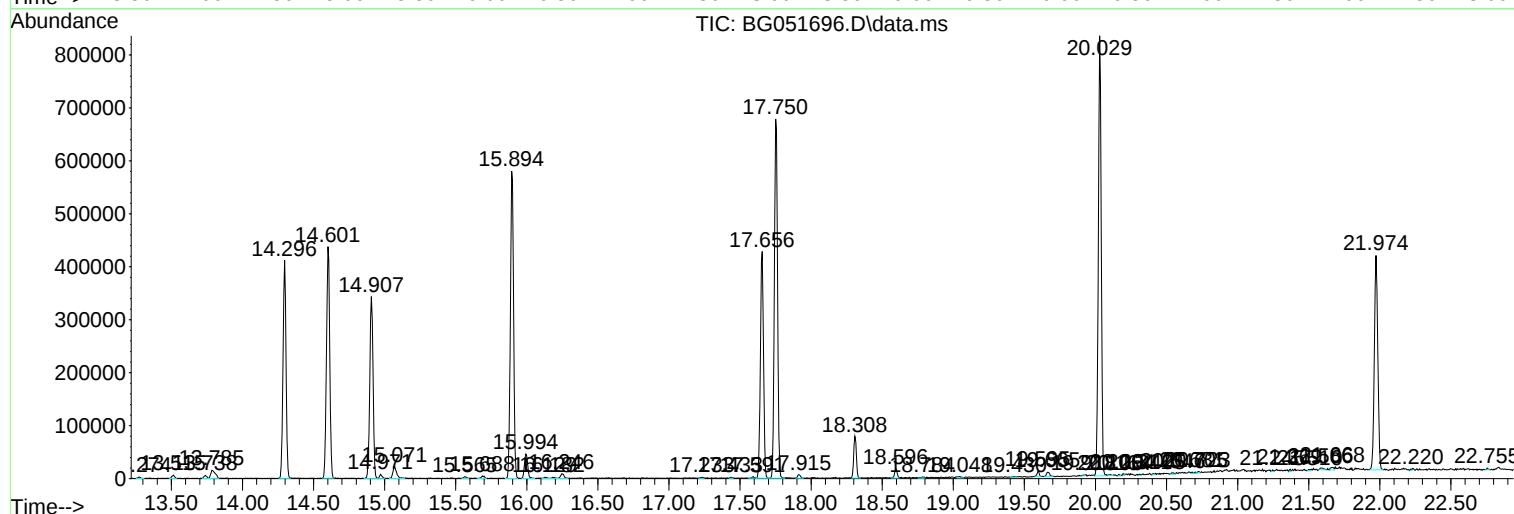
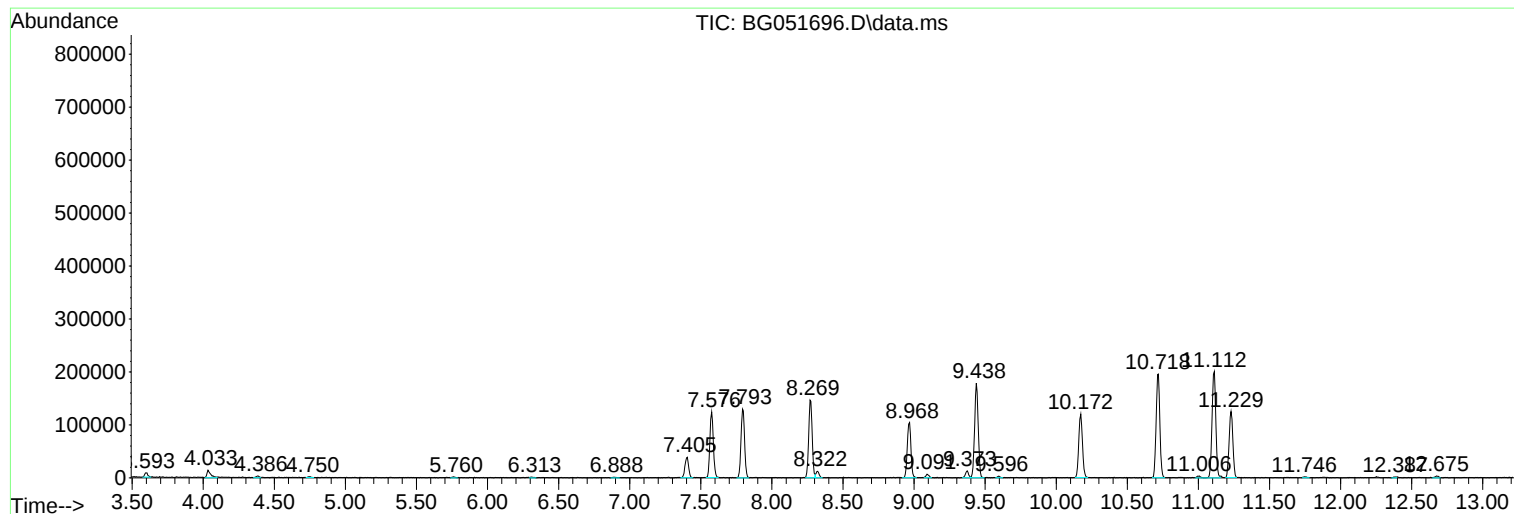
Sum of corrected areas: 11219176

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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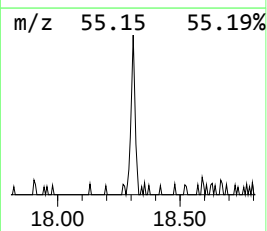
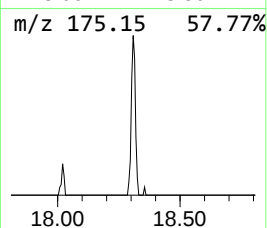
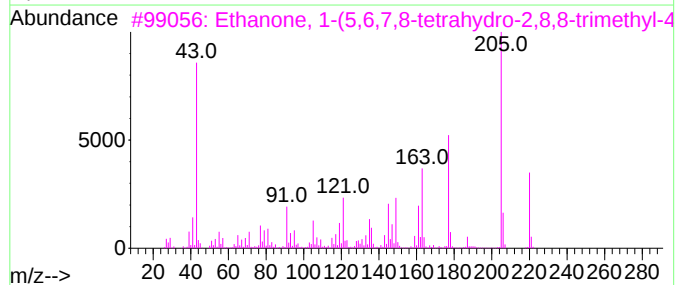
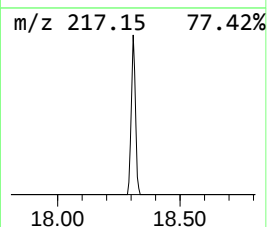
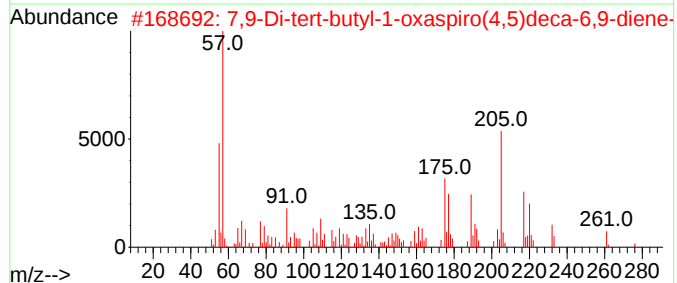
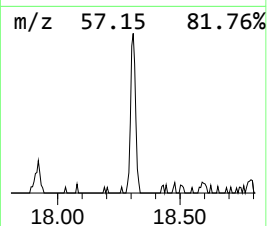
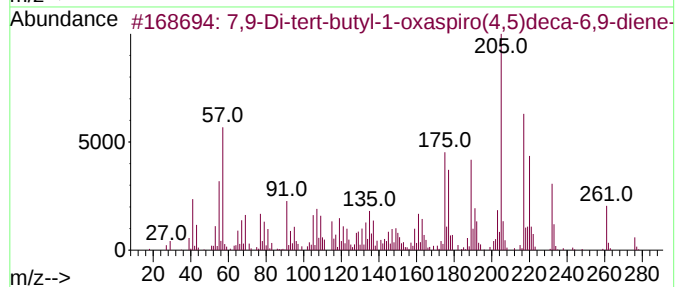
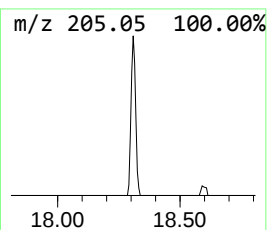
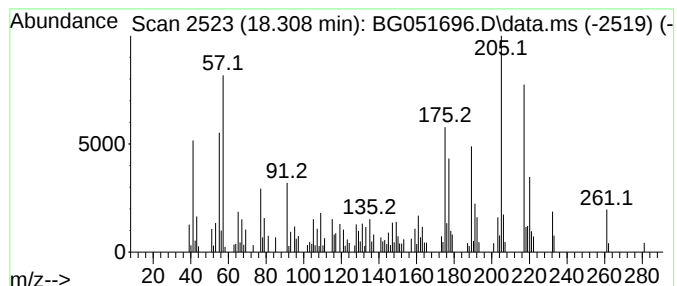
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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.
18.308	3.07 ng/ul	100768	Phenanthrene-d10	17.656

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	86		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	81		
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	55		
4	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	47		
5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	38		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.308	3.1	ng/ul	100768	4	17.656	655879	20.0