

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051921.D
 Acq On : 7 Jan 2022 19:06
 Operator : CG/JU
 Sample : N1053-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLH8

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051921.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	11	14	21	rVB3	6079	8663	0.78%	0.102%
2	4.005	85	88	99	rBV2	13186	22658	2.04%	0.266%
3	4.246	126	129	135	rVB4	3467	5392	0.49%	0.063%
4	4.346	145	146	153	rVB4	2148	3333	0.30%	0.039%
5	4.716	206	209	210	rBV	2086	2214	0.20%	0.026%
6	7.383	656	663	670	rBV2	22393	40237	3.63%	0.473%
7	7.547	685	691	704	rVB	79016	136016	12.26%	1.599%
8	7.771	723	729	736	rBV	80280	135207	12.19%	1.589%
9	8.246	803	810	815	rBV	81632	137812	12.42%	1.620%
10	8.293	815	818	825	rVB3	7519	11834	1.07%	0.139%
11	8.945	922	929	938	rBV	62257	108062	9.74%	1.270%
12	9.069	945	950	955	rBV3	3308	5799	0.52%	0.068%
13	9.351	993	998	1002	rBV4	6071	10140	0.91%	0.119%
14	9.415	1002	1009	1021	rVB	111734	193299	17.42%	2.272%
15	10.150	1127	1134	1142	rVB	85952	154744	13.95%	1.819%
16	10.696	1217	1227	1234	rBV2	110250	200987	18.11%	2.362%
17	11.084	1283	1293	1300	rBV	105715	191162	17.23%	2.247%
18	11.207	1307	1314	1322	rBV	102792	180424	16.26%	2.120%
19	12.652	1557	1560	1565	rBV2	2836	4484	0.40%	0.053%
20	13.251	1659	1662	1669	rVB3	1309	2555	0.23%	0.030%
21	13.492	1699	1703	1708	rVB2	3410	4906	0.44%	0.058%
22	13.710	1734	1740	1741	rBV2	1537	2104	0.19%	0.025%
23	13.768	1745	1750	1752	rBV3	8808	11981	1.08%	0.141%
24	13.792	1752	1754	1760	rVB3	5448	7274	0.66%	0.085%
25	14.279	1830	1837	1843	rBV	292475	425397	38.34%	4.999%
26	14.579	1881	1888	1896	rVB	268503	441659	39.80%	5.191%
27	14.767	1915	1920	1923	rBV2	2497	3390	0.31%	0.040%
28	14.890	1934	1941	1948	rVV	182171	293438	26.45%	3.449%
29	14.955	1948	1952	1956	rVB3	4134	5902	0.53%	0.069%
30	15.067	1964	1971	1983	rBV	23357	42016	3.79%	0.494%
31	15.548	2047	2053	2057	rBV3	2394	3589	0.32%	0.042%
32	15.672	2069	2074	2078	rBV2	2333	4412	0.40%	0.052%
33	15.713	2078	2081	2084	rVB2	2476	3171	0.29%	0.037%
34	15.877	2102	2109	2116	rBV	407973	602126	54.26%	7.076%
35	15.977	2121	2126	2134	rVV	110100	164852	14.86%	1.937%
36	16.124	2146	2151	2156	rVV4	2170	3852	0.35%	0.045%

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37	16.236	2164	2170	2174	rVV	6365	10807	0.97%	0.127%
38	16.576	2223	2228	2232	rBV2	2928	4772	0.43%	0.056%
39	17.211	2332	2336	2340	rVB	1237	2164	0.20%	0.025%
40	17.369	2361	2363	2368	rVB4	2277	2621	0.24%	0.031%
41	17.422	2371	2372	2377	rVB	2320	2310	0.21%	0.027%
42	17.569	2390	2397	2398	rBV4	1475	2620	0.24%	0.031%
43	17.634	2401	2408	2416	rBV	282472	430239	38.77%	5.056%
44	17.734	2419	2425	2433	rBV	548894	830753	74.87%	9.763%
45	17.898	2448	2453	2456	rVB	5455	7294	0.66%	0.086%
46	18.110	2486	2489	2492	rVB4	2967	3163	0.29%	0.037%
47	18.292	2515	2520	2524	rVB2	75485	90788	8.18%	1.067%
48	18.397	2537	2538	2542	rVB	1733	1868	0.17%	0.022%
49	18.579	2562	2569	2573	rVB	15548	18370	1.66%	0.216%
50	18.797	2603	2606	2609	rBV3	2283	2644	0.24%	0.031%
51	19.414	2706	2711	2712	rBV4	5447	5376	0.48%	0.063%
52	19.437	2714	2715	2723	rVB4	5429	6498	0.59%	0.076%
53	19.584	2732	2740	2745	rVB7	8098	15926	1.44%	0.187%
54	19.649	2748	2751	2757	rVB	8306	10470	0.94%	0.123%
55	19.913	2794	2796	2799	rVB3	1775	1832	0.17%	0.022%
56	20.013	2807	2813	2821	rBV	783037	1109610	100.00%	13.041%
57	20.148	2835	2836	2842	rVB4	2038	2539	0.23%	0.030%
58	20.236	2849	2851	2853	rBV2	2662	2820	0.25%	0.033%
59	20.448	2885	2887	2889	rBV3	2080	1863	0.17%	0.022%
60	20.788	2943	2945	2946	rVB2	3538	2027	0.18%	0.024%
61	20.806	2946	2948	2950	rBV2	2514	2426	0.22%	0.029%
62	21.000	2979	2981	2982	rBV2	3300	1944	0.18%	0.023%
63	21.205	3015	3016	3018	rBV	2946	2086	0.19%	0.025%
64	21.564	3075	3077	3078	rBV2	3387	2544	0.23%	0.030%
65	21.646	3088	3091	3096	rVB7	6306	11464	1.03%	0.135%
66	21.951	3137	3143	3152	rVB	304695	542281	48.87%	6.373%
67	22.245	3191	3193	3194	rBV	2814	2567	0.23%	0.030%
68	22.316	3203	3205	3208	rBV4	3447	4803	0.43%	0.056%
69	22.750	3277	3279	3282	rBV4	3640	4380	0.39%	0.051%
70	22.797	3286	3287	3291	rVB3	6222	6132	0.55%	0.072%
71	22.833	3291	3293	3295	rBV3	3023	2328	0.21%	0.027%
72	23.549	3414	3415	3421	rVB6	9021	13061	1.18%	0.153%
73	23.790	3455	3456	3459	rBV3	3021	2118	0.19%	0.025%
74	24.066	3501	3503	3506	rVB4	3625	2208	0.20%	0.026%
75	24.436	3563	3566	3573	rVB7	11344	20004	1.80%	0.235%
76	24.513	3577	3579	3580	rBV2	3330	2058	0.19%	0.024%

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77	24.548	3583	3585	3590	rBV4	3516	5894	0.53%	0.069%
78	25.200	3686	3696	3708	rVB2	369011	1083943	97.69%	12.739%
79	25.441	3727	3737	3754	rVB3	171929	569337	51.31%	6.691%
80	25.594	3762	3763	3765	rVB2	3686	2037	0.18%	0.024%
81	25.699	3779	3781	3782	rBV2	3403	2026	0.18%	0.024%
82	25.981	3827	3829	3832	rBV3	3387	3051	0.27%	0.036%
83	26.340	3888	3890	3891	rBV2	3400	2049	0.18%	0.024%
84	26.727	3948	3956	3957	rBV7	11764	21196	1.91%	0.249%
85	26.945	3992	3993	3995	rBV2	2950	2910	0.26%	0.034%
86	27.039	4007	4009	4015	rVB7	3894	5176	0.47%	0.061%
87	27.080	4015	4016	4019	rBV3	3297	2401	0.22%	0.028%
88	27.473	4082	4083	4085	rBV2	4250	2593	0.23%	0.030%
89	27.632	4108	4110	4113	rVB3	3147	2490	0.22%	0.029%
90	27.661	4113	4115	4117	rBV2	3370	2763	0.25%	0.032%
91	28.819	4310	4312	4315	rVB4	3491	3091	0.28%	0.036%
92	28.848	4315	4317	4318	rBV	3339	2262	0.20%	0.027%
93	28.971	4336	4338	4340	rBV3	4464	4149	0.37%	0.049%
94	29.007	4342	4344	4346	rVV3	3502	3057	0.28%	0.036%
95	29.465	4420	4422	4423	rBV2	3203	3045	0.27%	0.036%
96	29.700	4460	4462	4464	rBV3	4973	4840	0.44%	0.057%
97	30.516	4599	4601	4603	rBV2	3883	3224	0.29%	0.038%
98	30.563	4607	4609	4612	rVB4	4355	3614	0.33%	0.042%
99	30.880	4661	4663	4666	rBV4	3750	3805	0.34%	0.045%
100	32.467	4931	4933	4936	rBV3	3587	3118	0.28%	0.037%

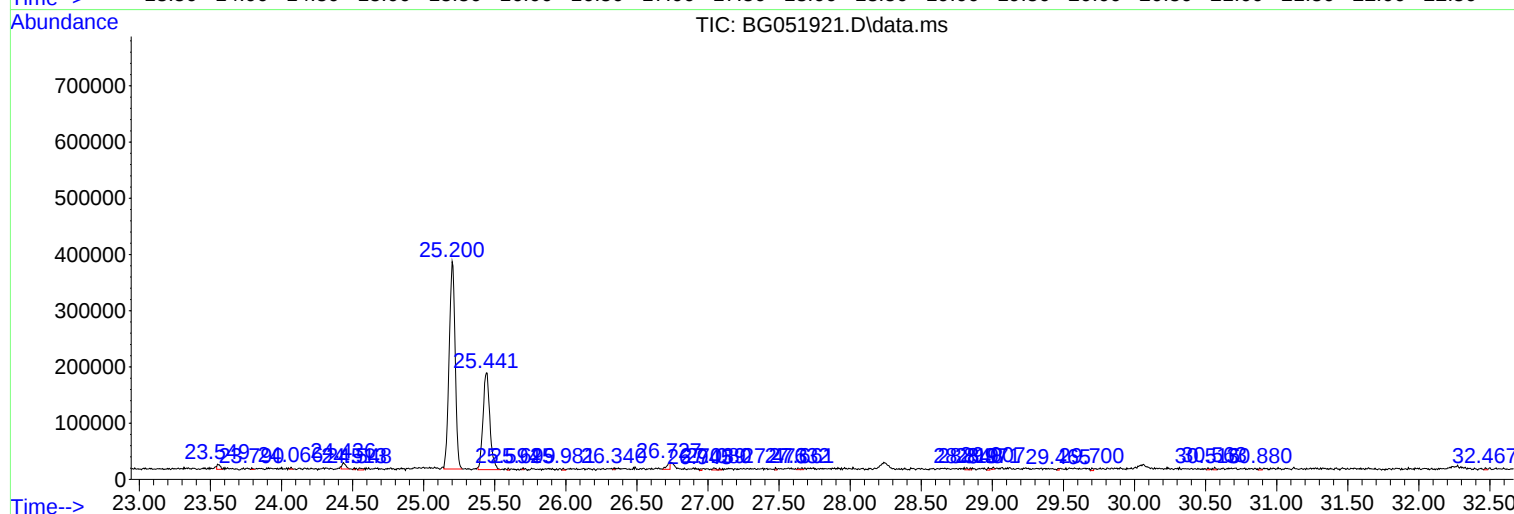
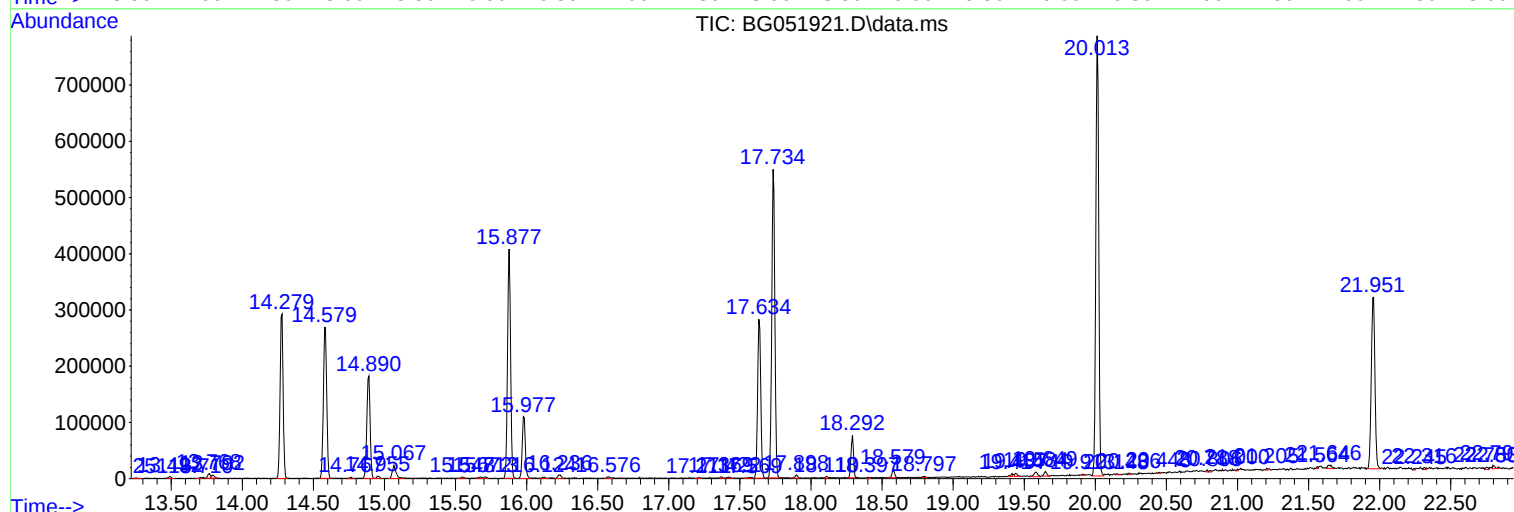
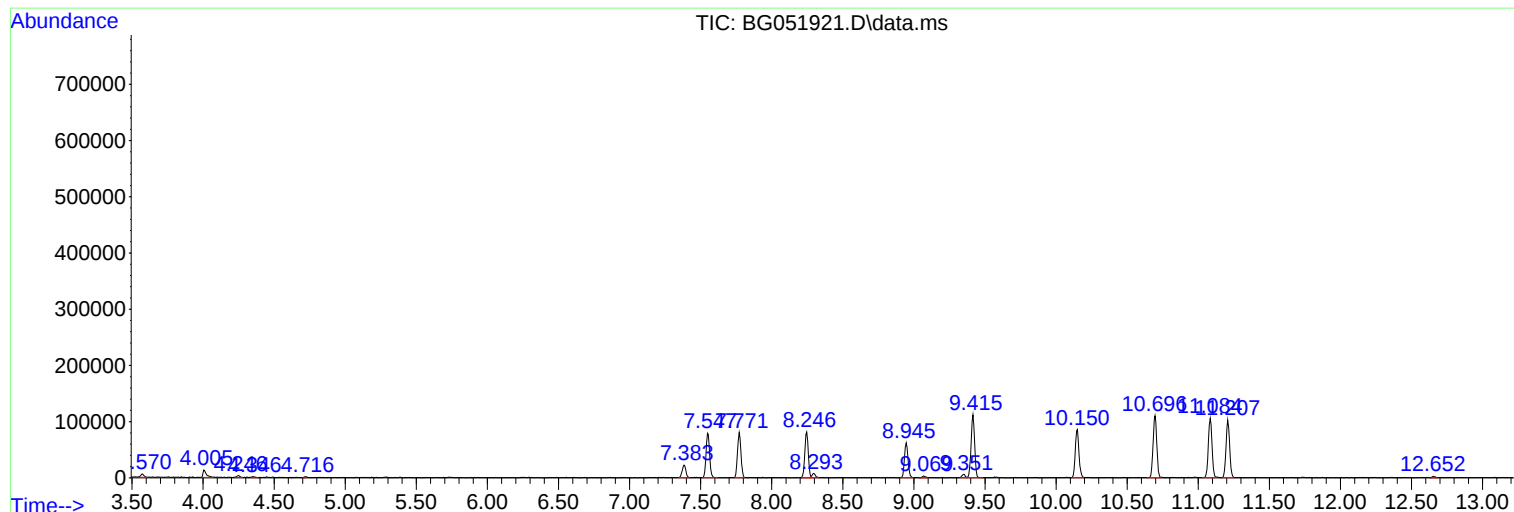
Sum of corrected areas: 8508940

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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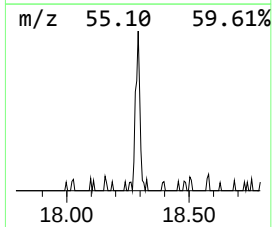
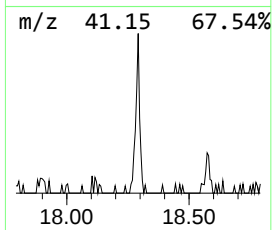
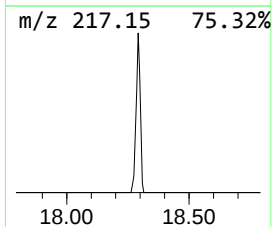
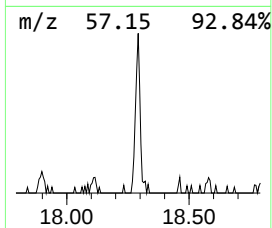
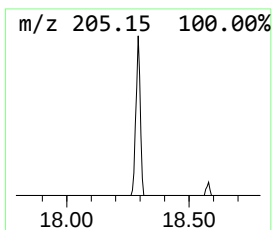
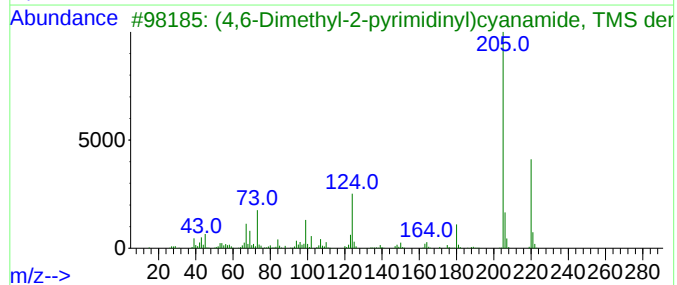
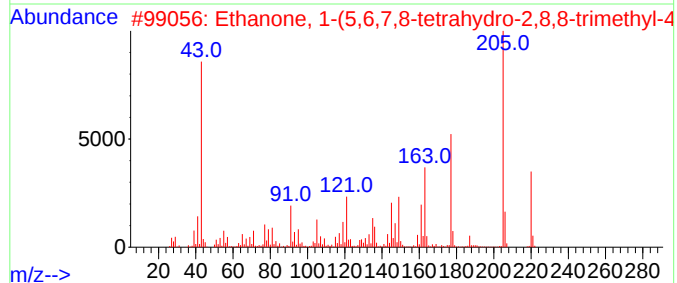
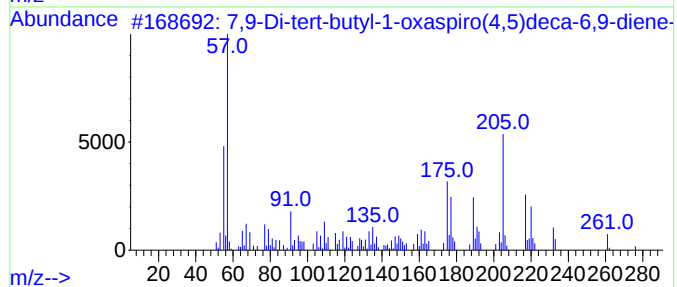
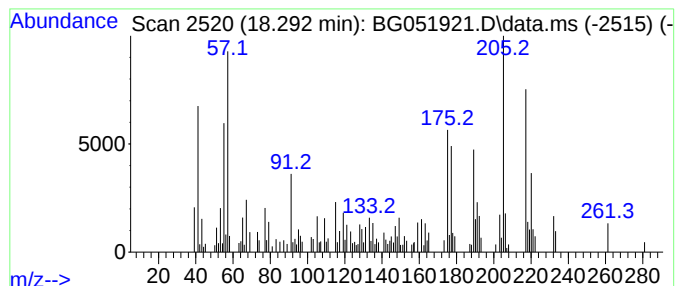
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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.
18.292	4.22 ng/ul	90788	Phenanthrene-d10	17.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87		
2	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	46		
3	(4,6-Dimethyl-2-pyrimidinyl)cyan...	220	C10H16N4Si	1000485-05-4	35		
4	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	30		
5	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	25		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.292	4.2	ng/u1	90788	4	17.634	430239	20.0