

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062934.D
 Acq On : 19 Sep 2024 8:15
 Operator : JU/RC
 Sample : P3997-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AP7

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-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062934.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.333	40	42	49	rVB5	10715	15522	1.01%	0.104%
2	3.462	63	64	68	rBV	4858	4272	0.28%	0.029%
3	3.492	68	69	73	rBV2	4424	3547	0.23%	0.024%
4	3.739	107	111	122	rVB	42522	78091	5.09%	0.524%
5	4.068	165	167	173	rVV3	9135	13342	0.87%	0.089%
6	4.978	318	322	327	rBV5	10188	13678	0.89%	0.092%
7	5.766	455	456	459	rVB3	3832	3430	0.22%	0.023%
8	5.830	465	467	470	rBV3	3442	4068	0.27%	0.027%
9	5.965	487	490	492	rBV3	2545	3539	0.23%	0.024%
10	6.200	528	530	533	rBV2	3840	4551	0.30%	0.031%
11	6.277	542	543	547	rBV4	2948	3497	0.23%	0.023%
12	6.641	600	605	607	rBV2	3249	3779	0.25%	0.025%
13	7.029	664	671	678	rBV	76280	133303	8.69%	0.894%
14	7.187	692	698	707	rBV	125196	212079	13.82%	1.423%
15	7.387	727	732	739	rVB	167506	294282	19.18%	1.974%
16	7.575	761	764	767	rBV	3123	3577	0.23%	0.024%
17	7.857	804	812	821	rBV	196916	340272	22.18%	2.282%
18	8.504	915	922	925	rBV2	3726	6416	0.42%	0.043%
19	8.562	925	932	942	rVV	176621	311594	20.31%	2.090%
20	9.009	1001	1008	1019	rVV	180786	317661	20.70%	2.131%
21	9.673	1120	1121	1123	rBV	6487	5875	0.38%	0.039%
22	9.726	1125	1130	1137	rVB2	176339	301612	19.66%	2.023%
23	10.137	1197	1200	1204	rBV	2867	4514	0.29%	0.030%
24	10.266	1216	1222	1233	rVB	259134	459232	29.93%	3.080%
25	10.343	1233	1235	1241	rBV	2461	3861	0.25%	0.026%
26	10.495	1260	1261	1266	rVB	2364	3494	0.23%	0.023%
27	10.554	1266	1271	1275	rBV	2046	5308	0.35%	0.036%
28	10.642	1277	1286	1294	rBV	278675	505323	32.94%	3.389%
29	10.777	1303	1309	1316	rBV	122388	239201	15.59%	1.604%
30	11.606	1446	1450	1453	rBV	3142	4166	0.27%	0.028%
31	12.023	1516	1521	1527	rVB2	2506	5104	0.33%	0.034%
32	12.234	1553	1557	1559	rBV2	4405	5618	0.37%	0.038%
33	12.563	1611	1613	1616	rBV	2459	3514	0.23%	0.024%
34	12.863	1661	1664	1667	rBV	2442	3740	0.24%	0.025%
35	13.421	1757	1759	1762	rBV	2941	3866	0.25%	0.026%
36	13.891	1833	1839	1847	rBV	464557	685414	44.67%	4.597%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
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37	14.179	1878	1888	1897	rBV	465939	753446	49.11%	5.054%
38	14.438	1925	1932	1935	rBV2	52897	100562	6.55%	0.675%
39	14.491	1935	1941	1950	rVB	462723	723396	47.15%	4.852%
40	14.696	1969	1976	1987	rBV2	65777	130659	8.52%	0.876%
41	14.908	2008	2012	2015	rBV2	4253	6007	0.39%	0.040%
42	15.149	2051	2053	2057	rVB2	4006	3324	0.22%	0.022%
43	15.231	2063	2067	2071	rBV	27005	36437	2.37%	0.244%
44	15.307	2075	2080	2084	rBV3	14195	24609	1.60%	0.165%
45	15.484	2103	2110	2117	rBV	667687	997870	65.04%	6.693%
46	15.601	2124	2130	2136	rBV2	251743	374559	24.41%	2.512%
47	15.719	2147	2150	2156	rBV3	4607	7566	0.49%	0.051%
48	15.848	2166	2172	2177	rBV2	38031	56560	3.69%	0.379%
49	16.012	2198	2200	2204	rBV2	2889	4029	0.26%	0.027%
50	16.183	2225	2229	2231	rVB2	4216	4054	0.26%	0.027%
51	16.218	2233	2235	2239	rBV	3041	5333	0.35%	0.036%
52	16.518	2282	2286	2290	rBV2	2449	4637	0.30%	0.031%
53	16.571	2290	2295	2297	rBV2	2457	3887	0.25%	0.026%
54	16.841	2339	2341	2345	rVB3	4060	4058	0.26%	0.027%
55	17.082	2379	2382	2387	rVB2	3894	6274	0.41%	0.042%
56	17.129	2387	2390	2393	rBV2	2889	4093	0.27%	0.027%
57	17.240	2402	2409	2416	rVB	611779	926305	60.37%	6.213%
58	17.334	2419	2425	2436	rVB2	781827	1211535	78.96%	8.126%
59	17.628	2471	2475	2476	rBV2	4137	4044	0.26%	0.027%
60	17.716	2488	2490	2493	rVB	3268	3517	0.23%	0.024%
61	17.804	2500	2505	2508	rBV2	2783	4455	0.29%	0.030%
62	17.904	2519	2522	2526	rVB3	10985	14417	0.94%	0.097%
63	18.139	2558	2562	2567	rBV5	8629	12509	0.82%	0.084%
64	18.286	2585	2587	2589	rBV	3717	3460	0.23%	0.023%
65	18.392	2602	2605	2608	rVV3	3878	4740	0.31%	0.032%
66	18.480	2617	2620	2622	rBV2	2985	4665	0.30%	0.031%
67	19.038	2712	2715	2717	rBV2	3300	3558	0.23%	0.024%
68	19.197	2735	2742	2747	rBV5	15379	24250	1.58%	0.163%
69	19.267	2751	2754	2758	rVV3	12249	16690	1.09%	0.112%
70	19.332	2762	2765	2768	rBV4	3605	4966	0.32%	0.033%
71	19.432	2780	2782	2786	rBV4	3752	5991	0.39%	0.040%
72	19.485	2789	2791	2793	rBV	3268	3433	0.22%	0.023%
73	19.567	2802	2805	2808	rVB4	6810	8112	0.53%	0.054%
74	19.632	2810	2816	2822	rBV	1040442	1459575	95.13%	9.790%
75	19.961	2869	2872	2873	rBV2	3116	3772	0.25%	0.025%
76	20.572	2974	2976	2978	rBV3	6011	6612	0.43%	0.044%

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 Title : SVOA CALIBRATION

77	20.666	2988	2992	2994	rBV3	5404	7244	0.47%	0.049%
78	20.748	3004	3006	3009	rBV4	5442	6346	0.41%	0.043%
79	21.024	3051	3053	3056	rVB4	7034	6581	0.43%	0.044%
80	21.054	3056	3058	3061	rBV4	6440	8840	0.58%	0.059%
81	21.159	3073	3076	3080	rVB5	14354	16812	1.10%	0.113%
82	21.488	3125	3132	3144	rBV2	682612	1077297	70.21%	7.226%
83	21.612	3151	3153	3155	rBV3	5140	5977	0.39%	0.040%
84	22.064	3228	3230	3233	rBV3	5979	5697	0.37%	0.038%
85	22.088	3233	3234	3236	rBV2	6781	4070	0.27%	0.027%
86	22.669	3331	3333	3334	rBV2	5525	4079	0.27%	0.027%
87	23.633	3495	3497	3498	rBV2	6740	5723	0.37%	0.038%
88	24.326	3604	3615	3626	rBV	567669	1534295	100.00%	10.291%
89	24.532	3638	3650	3663	rBV	428461	1176944	76.71%	7.894%
90	24.749	3685	3687	3690	rBV4	7025	5881	0.38%	0.039%
91	25.055	3737	3739	3741	rVB2	5547	3376	0.22%	0.023%
92	25.360	3789	3791	3792	rBV2	6234	4244	0.28%	0.028%
93	25.736	3851	3855	3858	rVB6	7033	7098	0.46%	0.048%
94	26.723	4021	4023	4024	rBV2	6176	3276	0.21%	0.022%
95	26.829	4039	4041	4042	rBV2	7634	5641	0.37%	0.038%
96	26.847	4042	4044	4045	rBV2	9262	6909	0.45%	0.046%
97	27.246	4110	4112	4116	rVB5	5848	4164	0.27%	0.028%
98	27.804	4205	4207	4208	rBV2	6283	4177	0.27%	0.028%
99	31.776	4881	4883	4886	rBV4	7403	9088	0.59%	0.061%
100	31.858	4895	4897	4900	rBV4	7654	6692	0.44%	0.045%

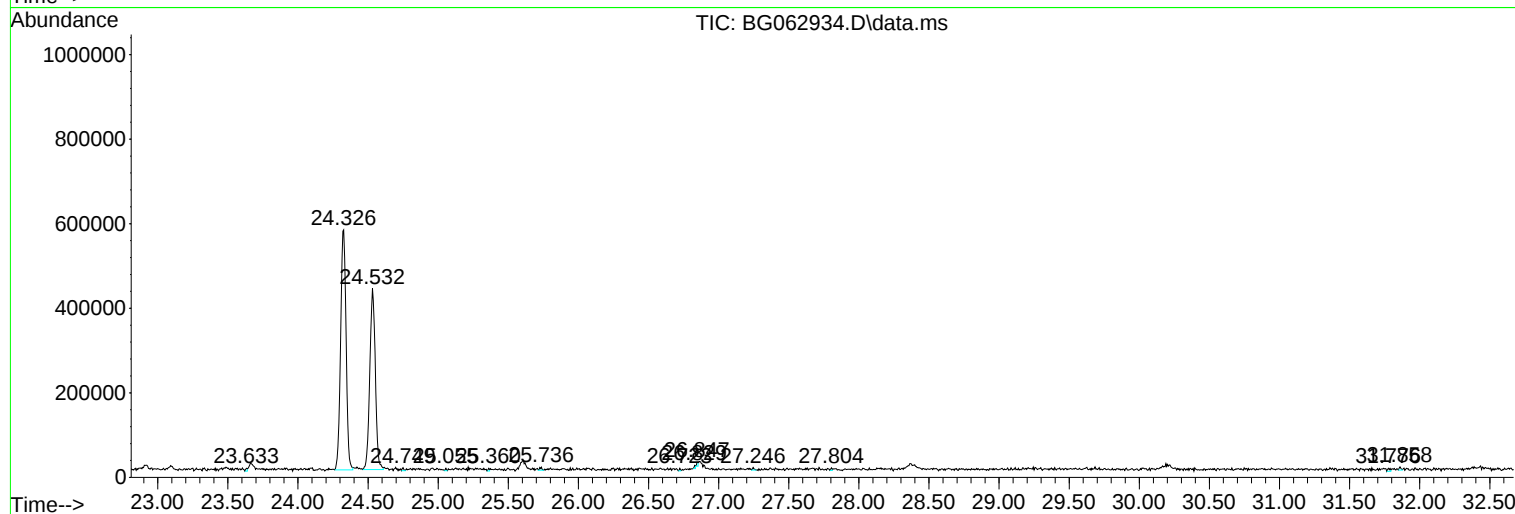
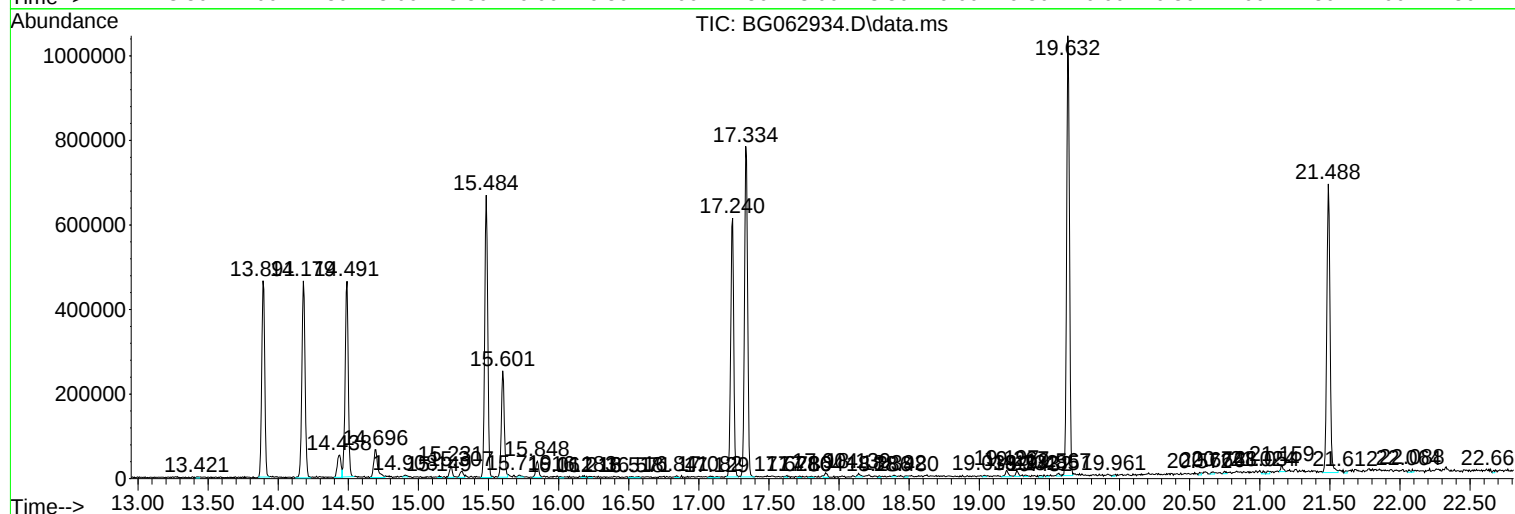
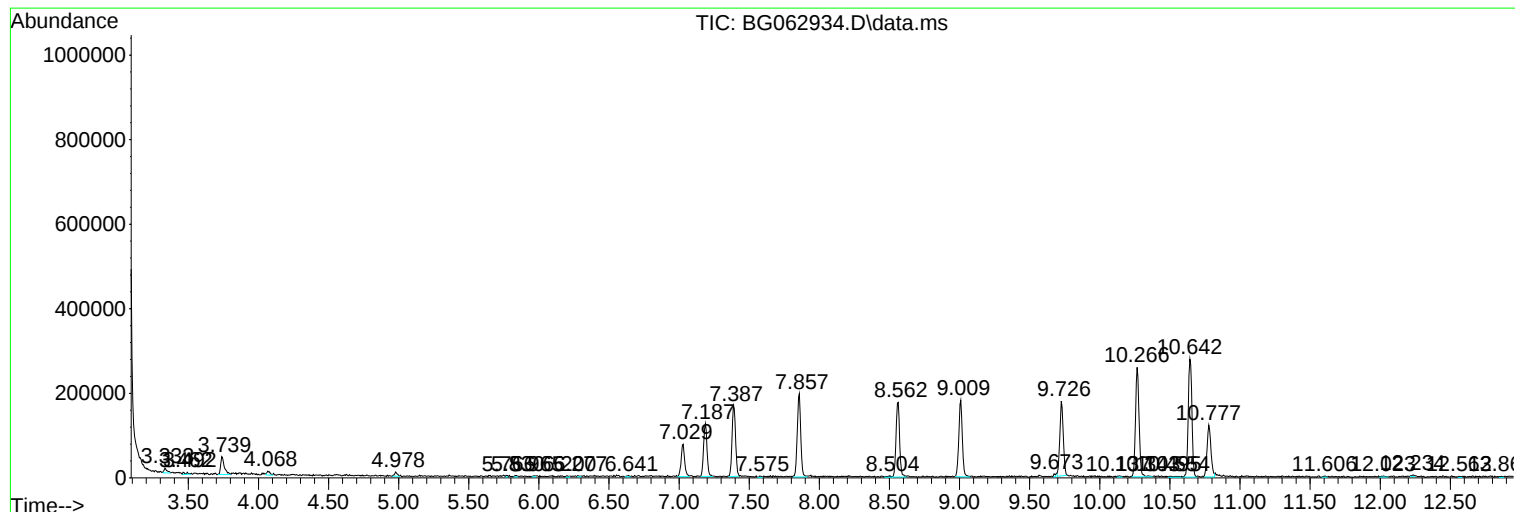
Sum of corrected areas: 14908759

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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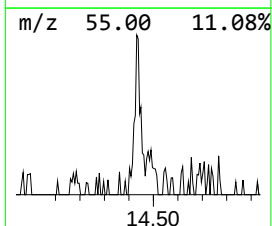
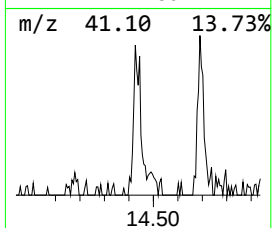
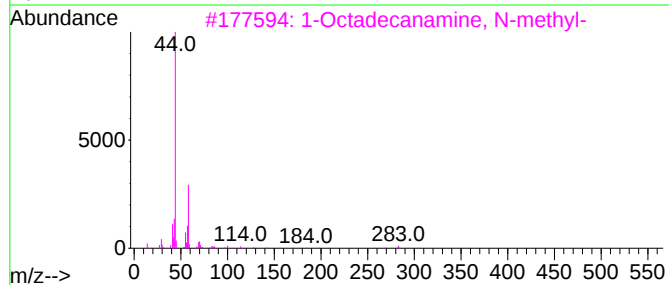
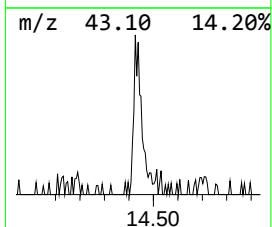
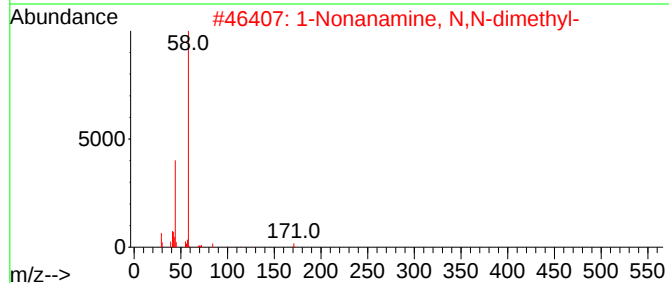
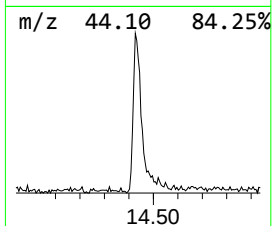
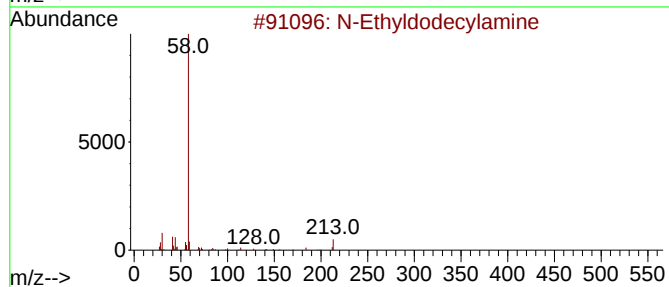
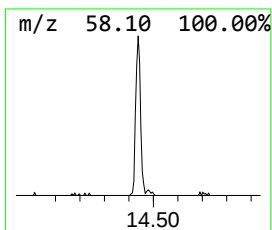
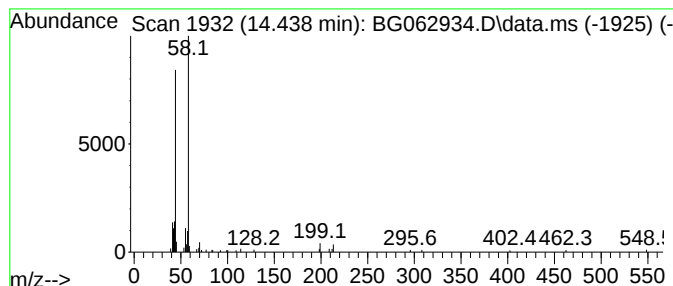
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.438	2.78 ng/ul	100562	Acenaphthene-d10	14.491

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Ethyl-dodecylamine	213	C14H31N	1000426-51-2	43
2			1-Nonanamine, N,N-dimethyl-	171	C11H25N	017373-27-2	40
3			1-Octadecanamine, N-methyl-	283	C19H41N	002439-55-6	37
4			1-Dodecanamine, N,N-dimethyl-	213	C14H31N	000112-18-5	35
5			3-(N,N-Dimethyl-laurylammonio)pro...	335	C17H37NO3S	014933-08-5	25



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.438	2.8	ng/u1	100562	3	14.491	723396	20.0