

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102620\
 Data File : BG047073.D
 Acq On : 26 Oct 2020 11:37
 Operator : CG/JU
 Sample : L4499-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2C7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.415	9	13	16	rVB5	3867	5783	0.28%	0.033%
2	3.480	20	24	28	rVB3	14570	19875	0.97%	0.115%
3	4.067	120	124	129	rBV4	2867	5995	0.29%	0.035%
4	4.126	133	134	136	rVV2	3985	3072	0.15%	0.018%
5	4.232	148	152	155	rBV4	3618	5391	0.26%	0.031%
6	4.743	236	239	242	rVB2	2887	3251	0.16%	0.019%
7	6.065	461	464	468	rVB4	1820	3166	0.15%	0.018%
8	7.211	652	659	670	rBV3	59145	127539	6.22%	0.736%
9	7.381	682	688	697	rVB	177418	295147	14.39%	1.702%
10	7.592	717	724	731	rBV	206118	356166	17.36%	2.054%
11	7.645	731	733	736	rVV4	2559	2899	0.14%	0.017%
12	8.062	797	804	811	rBV	194405	331237	16.15%	1.911%
13	8.115	811	813	820	rVV5	4670	7010	0.34%	0.040%
14	8.450	864	870	872	rVB2	2240	2954	0.14%	0.017%
15	8.756	916	922	931	rBV	157621	282148	13.75%	1.627%
16	9.220	994	1001	1008	rBV2	241938	429809	20.95%	2.479%
17	9.949	1115	1125	1135	rBV	218390	388597	18.94%	2.241%
18	10.489	1209	1217	1227	rBV	294198	543419	26.49%	3.134%
19	10.554	1227	1228	1232	rVV4	3968	4575	0.22%	0.026%
20	10.589	1232	1234	1237	rVV2	2674	3032	0.15%	0.017%
21	10.871	1274	1282	1291	rVV	250847	445668	21.73%	2.571%
22	11.006	1299	1305	1312	rVB4	15002	28813	1.40%	0.166%
23	12.451	1547	1551	1557	rBV4	4680	8164	0.40%	0.047%
24	13.298	1690	1695	1698	rBV	2734	4631	0.23%	0.027%
25	13.574	1736	1742	1753	rVB	74561	114861	5.60%	0.663%
26	14.091	1823	1830	1834	rVV	627006	909314	44.33%	5.245%
27	14.132	1834	1837	1846	rVV	82223	113420	5.53%	0.654%
28	14.384	1873	1880	1889	rVB	695976	1085233	52.90%	6.260%
29	14.690	1923	1932	1942	rVB2	430233	663359	32.34%	3.826%
30	14.878	1957	1964	1971	rBV2	36449	74896	3.65%	0.432%
31	15.471	2062	2065	2068	rBV	4230	5622	0.27%	0.032%
32	15.683	2094	2101	2110	rBV	933622	1399688	68.23%	8.073%
33	15.789	2113	2119	2130	rBV	324915	487942	23.79%	2.814%
34	15.924	2136	2142	2149	rVB3	11501	18799	0.92%	0.108%

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35	16.459	2229	2233	2239	rVB4	4579	6852	0.33%	0.040%
36	17.216	2359	2362	2367	rBV3	3608	5696	0.28%	0.033%
37	17.434	2393	2399	2408	rBV	571500	837426	40.82%	4.830%
38	17.534	2410	2416	2425	rVV2	1089788	1648079	80.34%	9.506%
39	17.704	2441	2445	2449	rBV2	3249	5180	0.25%	0.030%
40	18.098	2508	2512	2516	rVV3	3433	3516	0.17%	0.020%
41	18.315	2545	2549	2556	rVV3	35428	59998	2.92%	0.346%
42	18.386	2559	2561	2566	rVB2	5149	6303	0.31%	0.036%
43	18.650	2604	2606	2610	rBV2	2140	3258	0.16%	0.019%
44	18.956	2656	2658	2661	rVB2	3105	3657	0.18%	0.021%
45	19.208	2697	2701	2702	rBV4	3463	3427	0.17%	0.020%
46	19.238	2702	2706	2712	rBV6	7598	15609	0.76%	0.090%
47	19.373	2727	2729	2732	rBV4	3443	5421	0.26%	0.031%
48	19.455	2739	2743	2746	rBV2	14871	20289	0.99%	0.117%
49	19.590	2761	2766	2767	rBV3	7875	10890	0.53%	0.063%
50	19.702	2782	2785	2792	rVB2	14760	24241	1.18%	0.140%
51	19.755	2792	2794	2797	rBV4	3735	5508	0.27%	0.032%
52	19.819	2798	2805	2811	rVV	1374385	2051383	100.00%	11.832%
53	19.866	2811	2813	2816	rVB4	3517	4451	0.22%	0.026%
54	20.342	2890	2894	2898	rBV5	10133	15367	0.75%	0.089%
55	20.513	2920	2923	2924	rBV3	3413	3517	0.17%	0.020%
56	20.712	2956	2957	2960	rBV3	5223	3665	0.18%	0.021%
57	20.830	2974	2977	2980	rBV5	11200	12240	0.60%	0.071%
58	20.942	2994	2996	2997	rBV2	4183	3620	0.18%	0.021%
59	21.047	3012	3014	3017	rBV4	4317	4229	0.21%	0.024%
60	21.147	3029	3031	3032	rBV2	5561	3633	0.18%	0.021%
61	21.353	3058	3066	3071	rBV5	49296	133458	6.51%	0.770%
62	21.699	3118	3125	3134	rBV2	565315	916675	44.69%	5.287%
63	21.829	3145	3147	3149	rBV3	4384	4491	0.22%	0.026%
64	21.887	3154	3157	3161	rBV5	10929	14714	0.72%	0.085%
65	22.499	3258	3261	3268	rBV9	7195	13125	0.64%	0.076%
66	22.628	3281	3283	3288	rVB6	6766	10092	0.49%	0.058%
67	23.192	3374	3379	3385	rVB7	20717	42385	2.07%	0.244%
68	23.638	3453	3455	3456	rVB2	6275	2935	0.14%	0.017%
69	23.809	3478	3484	3489	rBV8	11138	25621	1.25%	0.148%
70	24.003	3509	3517	3523	rBV5	29066	68585	3.34%	0.396%
71	24.643	3624	3626	3627	rBV2	4302	2986	0.15%	0.017%

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72	24.714	3627	3638	3649	rVV	678004	1880681	91.68%	10.848%
73	24.937	3665	3676	3690	rVB2	333505	990422	48.28%	5.713%
74	25.148	3710	3712	3715	rBV4	4198	4751	0.23%	0.027%
75	25.325	3740	3742	3744	rBV3	5656	4592	0.22%	0.026%
76	25.401	3752	3755	3757	rBV4	5556	7719	0.38%	0.045%
77	25.777	3817	3819	3821	rBV3	6247	5114	0.25%	0.029%
78	25.812	3823	3825	3827	rBV3	5565	3976	0.19%	0.023%
79	26.094	3866	3873	3881	rVB4	29957	81611	3.98%	0.471%
80	26.370	3919	3920	3923	rVB3	6283	3490	0.17%	0.020%
81	26.588	3954	3957	3960	rBV4	5279	5241	0.26%	0.030%
82	26.840	3998	4000	4005	rVB5	7151	10477	0.51%	0.060%
83	27.111	4044	4046	4047	rBV2	5725	4352	0.21%	0.025%
84	27.440	4097	4102	4108	rBV8	23196	66417	3.24%	0.383%
85	27.710	4146	4148	4150	rVB3	6214	4854	0.24%	0.028%
86	27.886	4176	4178	4179	rBV2	5030	3843	0.19%	0.022%
87	28.145	4219	4222	4224	rBV4	4907	4901	0.24%	0.028%
88	28.356	4256	4258	4259	rBV2	4383	2884	0.14%	0.017%
89	28.444	4271	4273	4275	rBV3	5549	6243	0.30%	0.036%
90	29.050	4374	4376	4377	rBV	6361	4160	0.20%	0.024%
91	29.097	4378	4384	4386	rVV7	10853	24248	1.18%	0.140%
92	29.185	4397	4399	4400	rBV2	5549	3818	0.19%	0.022%
93	29.484	4448	4450	4452	rBV3	4441	3814	0.19%	0.022%
94	29.813	4505	4506	4508	rBV2	4743	2994	0.15%	0.017%
95	29.860	4512	4514	4517	rBV4	4846	3758	0.18%	0.022%
96	31.294	4756	4758	4761	rVB3	4862	3897	0.19%	0.022%
97	31.658	4819	4820	4821	rBV	5758	2858	0.14%	0.016%
98	31.817	4845	4847	4850	rVB4	4868	4638	0.23%	0.027%
99	32.375	4940	4942	4944	rBV2	5528	4063	0.20%	0.023%
100	32.399	4944	4946	4947	rVV2	4753	3374	0.16%	0.019%

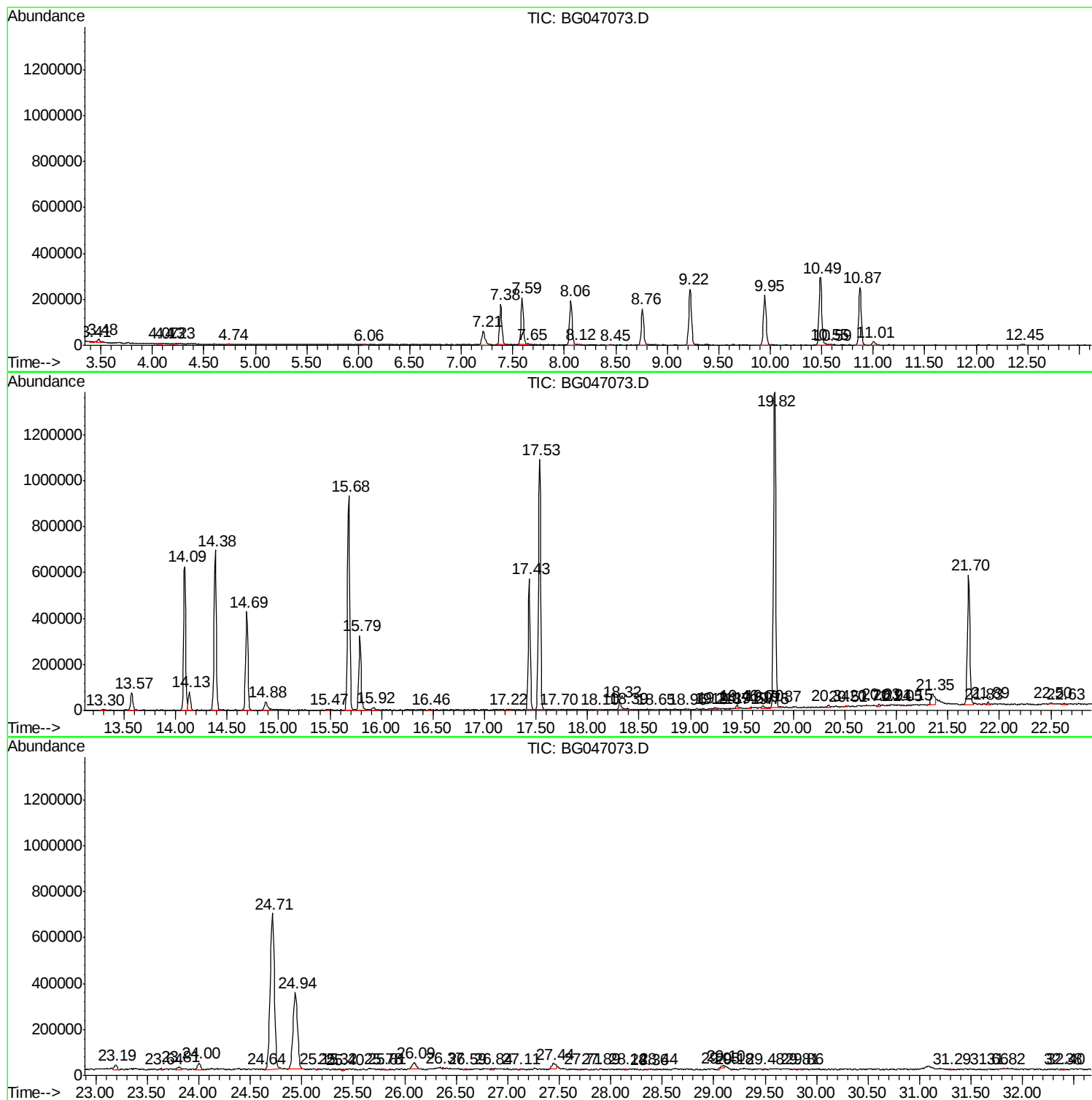
Sum of corrected areas: 17337187

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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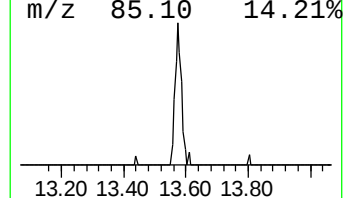
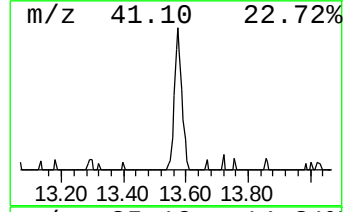
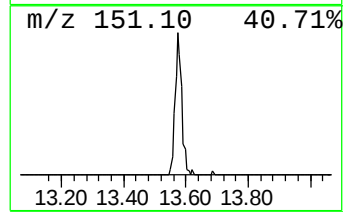
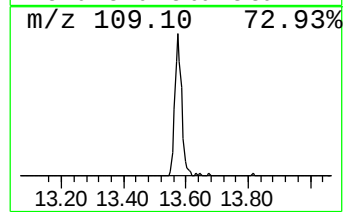
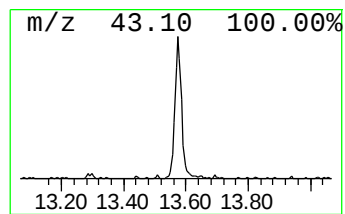
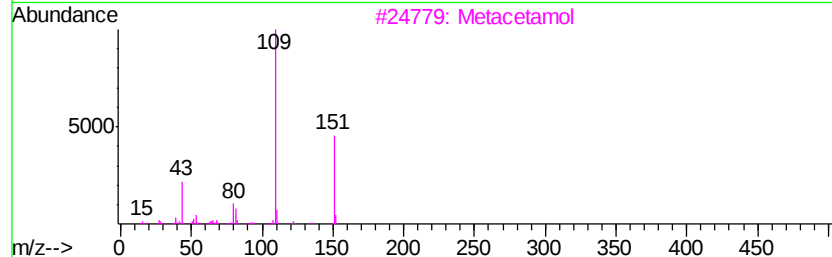
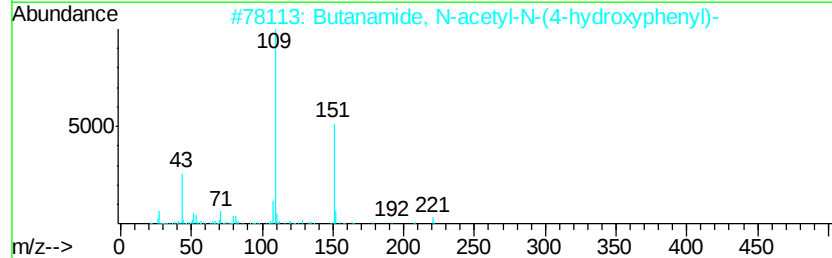
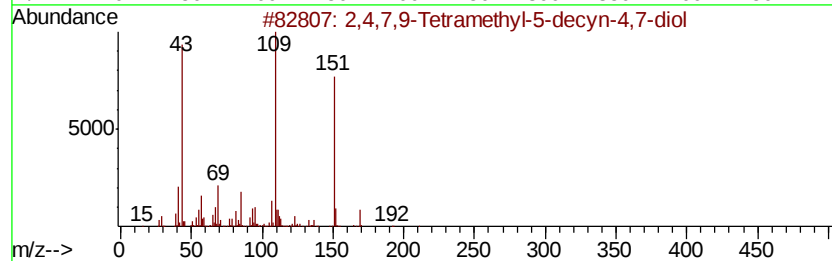
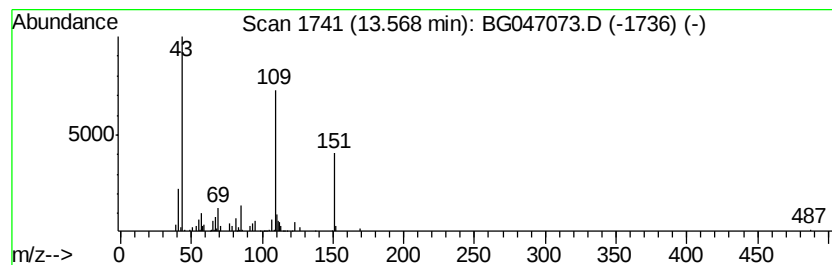
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.57	3.46 ng/ul	114861	Acenaphthene-d10	14.69		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87	
2	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	59	
3	Metacetamol	151	C8H9NO2	000621-42-1	58	
4	Acetaminophen	151	C8H9NO2	000103-90-2	58	
5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	56	



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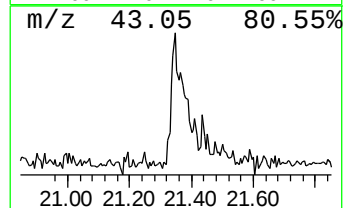
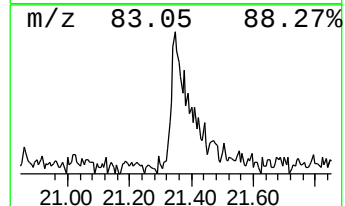
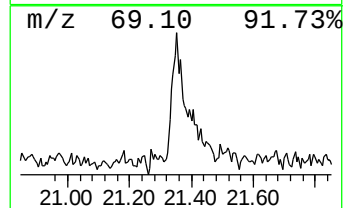
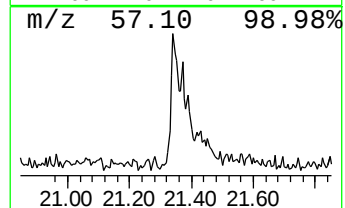
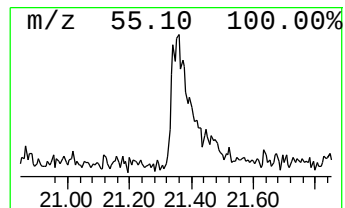
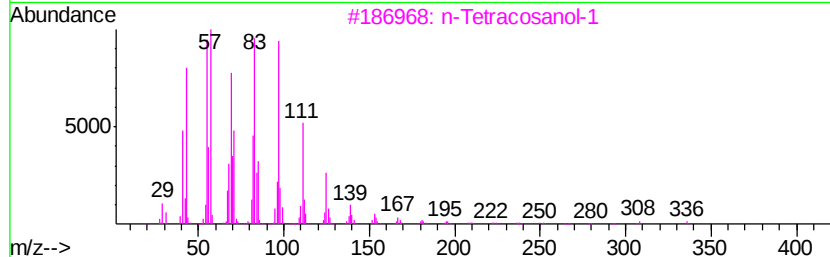
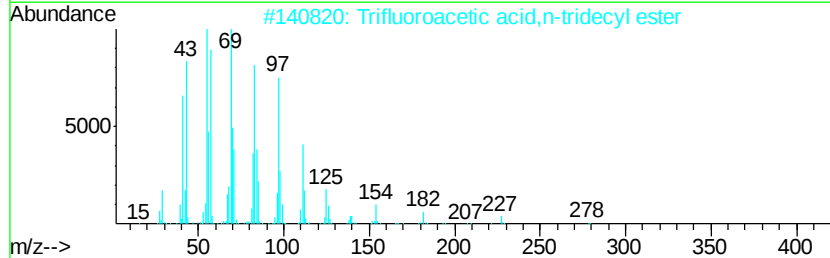
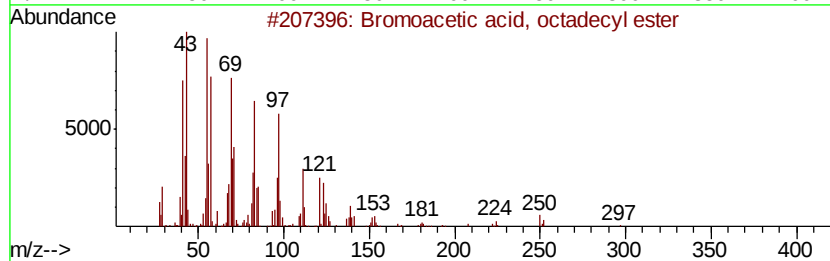
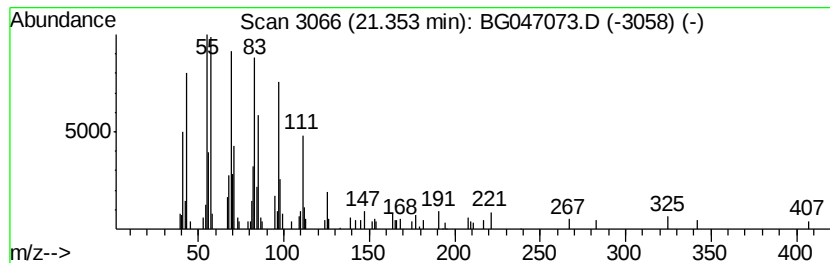
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Peak Number 2 Bromoacetic acid, octadecyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.35	2.91 ng/ul	133458	Chrysene-d12	21.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	83
2		Trifluoroacetic acid,n-tridecyl ...	296	C15H27F3O2	053800-02-5	80
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	76
4		Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	74
5		Octacosanol	410	C28H58O	000557-61-9	68



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.57	3.5	ng/ul	114861	3	14.69	663359	20.0
Bromoacetic acid,...	21.35	2.9	ng/ul	133458	5	21.70	916675	20.0