

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032516\
 Data File : BG021515.D
 Acq On : 25 Mar 2016 15:39
 Operator : UM/SJ
 Sample : H1909-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4T49

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.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	3.193	57	60	64	rVB3	4175	5700	1.40%	0.128%
2	3.463	105	106	111	rVB2	1835	1827	0.45%	0.041%
3	3.698	144	146	148	rVB	757	560	0.14%	0.013%
4	3.834	166	169	171	rVB3	729	852	0.21%	0.019%
5	3.869	171	175	177	rBV3	649	1039	0.25%	0.023%
6	4.004	195	198	200	rBV3	1063	997	0.24%	0.022%
7	4.386	261	263	268	rVB3	505	583	0.14%	0.013%
8	4.486	278	280	283	rBV3	494	584	0.14%	0.013%
9	4.574	293	295	299	rVB3	494	693	0.17%	0.016%
10	4.697	315	316	320	rVV2	481	602	0.15%	0.013%
11	4.738	320	323	326	rVV3	462	692	0.17%	0.016%
12	5.138	389	391	397	rBV2	1291	1865	0.46%	0.042%
13	5.643	476	477	483	rVB2	463	722	0.18%	0.016%
14	6.566	629	634	635	rBV	414	673	0.16%	0.015%
15	6.754	661	666	667	rBV	414	556	0.14%	0.012%
16	7.341	759	766	771	rBV	44950	85209	20.86%	1.910%
17	7.388	771	774	781	rVB	39127	59442	14.55%	1.332%
18	7.641	811	817	826	rVB	50135	83207	20.37%	1.865%
19	8.064	882	889	898	rBB	67492	110329	27.01%	2.473%
20	8.851	1016	1023	1034	rVB	54349	95518	23.39%	2.141%
21	9.233	1080	1088	1097	rBB	52806	91155	22.32%	2.043%
22	9.404	1113	1117	1121	rBB2	1046	1526	0.37%	0.034%
23	9.597	1148	1150	1154	rBB	823	945	0.23%	0.021%
24	9.956	1205	1211	1219	rBB	48698	82268	20.14%	1.844%
25	10.573	1310	1316	1326	rBB	66813	114108	27.94%	2.558%
26	10.872	1360	1367	1374	rBV	103570	184570	45.19%	4.137%
27	11.013	1385	1391	1402	rBV	55024	97631	23.91%	2.188%
28	12.441	1631	1634	1638	rBB2	906	1136	0.28%	0.025%
29	13.557	1821	1824	1829	rBB2	1921	2780	0.68%	0.062%
30	14.080	1907	1913	1918	rBV	129252	183090	44.83%	4.104%
31	14.127	1918	1921	1927	rVB	42978	56367	13.80%	1.263%
32	14.374	1957	1963	1973	rBB	137596	220247	53.93%	4.937%
33	14.550	1989	1993	1996	rBB	4089	5072	1.24%	0.114%
34	14.680	2009	2015	2022	rBB2	167290	266934	65.36%	5.983%

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35	14.991	2064	2068	2070	rBV2	490	614	0.15%	0.014%
36	15.091	2080	2085	2094	rBV2	33295	65096	15.94%	1.459%
37	15.162	2094	2097	2102	rVB4	2233	3413	0.84%	0.077%
38	15.226	2107	2108	2112	rBB	632	639	0.16%	0.014%
39	15.455	2143	2147	2149	rBV	996	1148	0.28%	0.026%
40	15.496	2149	2154	2158	rVB2	7695	10147	2.48%	0.227%
41	15.667	2177	2183	2190	rBB	185830	275692	67.50%	6.180%
42	15.796	2199	2205	2212	rBB	53495	74932	18.35%	1.680%
43	15.884	2216	2220	2221	rBV	1642	1944	0.48%	0.044%
44	15.902	2221	2223	2227	rVB3	2641	3312	0.81%	0.074%
45	15.996	2236	2239	2243	rBB	692	784	0.19%	0.018%
46	16.055	2244	2249	2251	rBB	852	980	0.24%	0.022%
47	16.119	2257	2260	2262	rBB	1115	898	0.22%	0.020%
48	16.354	2295	2300	2312	rBV	8322	13928	3.41%	0.312%
49	16.695	2355	2358	2362	rBV	1074	1887	0.46%	0.042%
50	16.760	2365	2369	2371	rBB	669	897	0.22%	0.020%
51	16.865	2385	2387	2391	rVB	780	589	0.14%	0.013%
52	16.924	2395	2397	2399	rVV	677	722	0.18%	0.016%
53	16.954	2399	2402	2407	rVB	1198	1646	0.40%	0.037%
54	17.142	2431	2434	2438	rBV2	5005	6778	1.66%	0.152%
55	17.200	2438	2444	2449	rVB3	2265	3804	0.93%	0.085%
56	17.300	2456	2461	2466	rBB	1086	1501	0.37%	0.034%
57	17.418	2475	2481	2487	rBV2	213308	320050	78.37%	7.174%
58	17.459	2487	2488	2493	rVV2	4306	5187	1.27%	0.116%
59	17.518	2493	2498	2506	rVV2	194846	285168	69.82%	6.392%
60	17.682	2524	2526	2529	rBB2	694	571	0.14%	0.013%
61	17.882	2555	2560	2563	rBB	2549	3414	0.84%	0.077%
62	18.017	2580	2583	2586	rBB	488	642	0.16%	0.014%
63	18.046	2586	2588	2590	rBB	661	563	0.14%	0.013%
64	18.070	2590	2592	2595	rBV2	781	867	0.21%	0.019%
65	18.234	2616	2620	2622	rBV	787	646	0.16%	0.014%
66	18.293	2625	2630	2635	rVV3	5076	7887	1.93%	0.177%
67	18.328	2635	2636	2637	rVV	1215	814	0.20%	0.018%
68	18.346	2637	2639	2645	rVV2	1483	2669	0.65%	0.060%
69	18.411	2648	2650	2653	rVV	499	556	0.14%	0.012%
70	18.475	2658	2661	2662	rBV2	1266	996	0.24%	0.022%
71	18.493	2662	2664	2667	rVV2	1043	1160	0.28%	0.026%

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72	18.522	2667	2669	2671	rVB	669	605	0.15%	0.014%
73	18.569	2671	2677	2680	rBV3	1513	1818	0.45%	0.041%
74	18.652	2687	2691	2695	rBV2	1480	2471	0.61%	0.055%
75	18.693	2695	2698	2699	rBV2	1206	1029	0.25%	0.023%
76	18.746	2705	2707	2709	rBV	827	800	0.20%	0.018%
77	18.775	2709	2712	2715	rVV3	389	543	0.13%	0.012%
78	18.834	2718	2722	2724	rBV4	1143	1300	0.32%	0.029%
79	18.869	2726	2728	2731	rVB2	754	670	0.16%	0.015%
80	18.910	2733	2735	2736	rVB2	1141	667	0.16%	0.015%
81	18.939	2736	2740	2743	rVB4	1151	1723	0.42%	0.039%
82	18.969	2743	2745	2746	rBV2	1019	629	0.15%	0.014%
83	19.063	2758	2761	2763	rBV3	448	554	0.14%	0.012%
84	19.198	2780	2784	2787	rBV4	2282	3261	0.80%	0.073%
85	19.274	2795	2797	2799	rBV2	733	628	0.15%	0.014%
86	19.357	2807	2811	2812	rVB2	1062	1237	0.30%	0.028%
87	19.368	2812	2813	2817	rVB4	1072	945	0.23%	0.021%
88	19.439	2820	2825	2826	rBV3	2899	4837	1.18%	0.108%
89	19.462	2826	2829	2834	rVV	12650	16576	4.06%	0.372%
90	19.527	2839	2840	2841	rVB	1580	557	0.14%	0.012%
91	19.550	2843	2844	2845	rBV	1088	593	0.15%	0.013%
92	19.686	2864	2867	2872	rBV6	2755	4190	1.03%	0.094%
93	19.797	2878	2886	2896	rBV	242449	356212	87.22%	7.985%
94	20.297	2966	2971	2974	rBV5	7623	11317	2.77%	0.254%
95	20.790	3052	3055	3060	rVB2	9913	9939	2.43%	0.223%
96	21.295	3138	3141	3146	rVB3	11172	13320	3.26%	0.299%
97	21.677	3200	3206	3212	rBV	256010	408404	100.00%	9.155%
98	23.117	3447	3451	3460	rVB6	20850	41993	10.28%	0.941%
99	24.680	3709	3717	3727	rVB	127570	326653	79.98%	7.322%
100	24.903	3746	3755	3769	rVB2	137667	385715	94.44%	8.646%

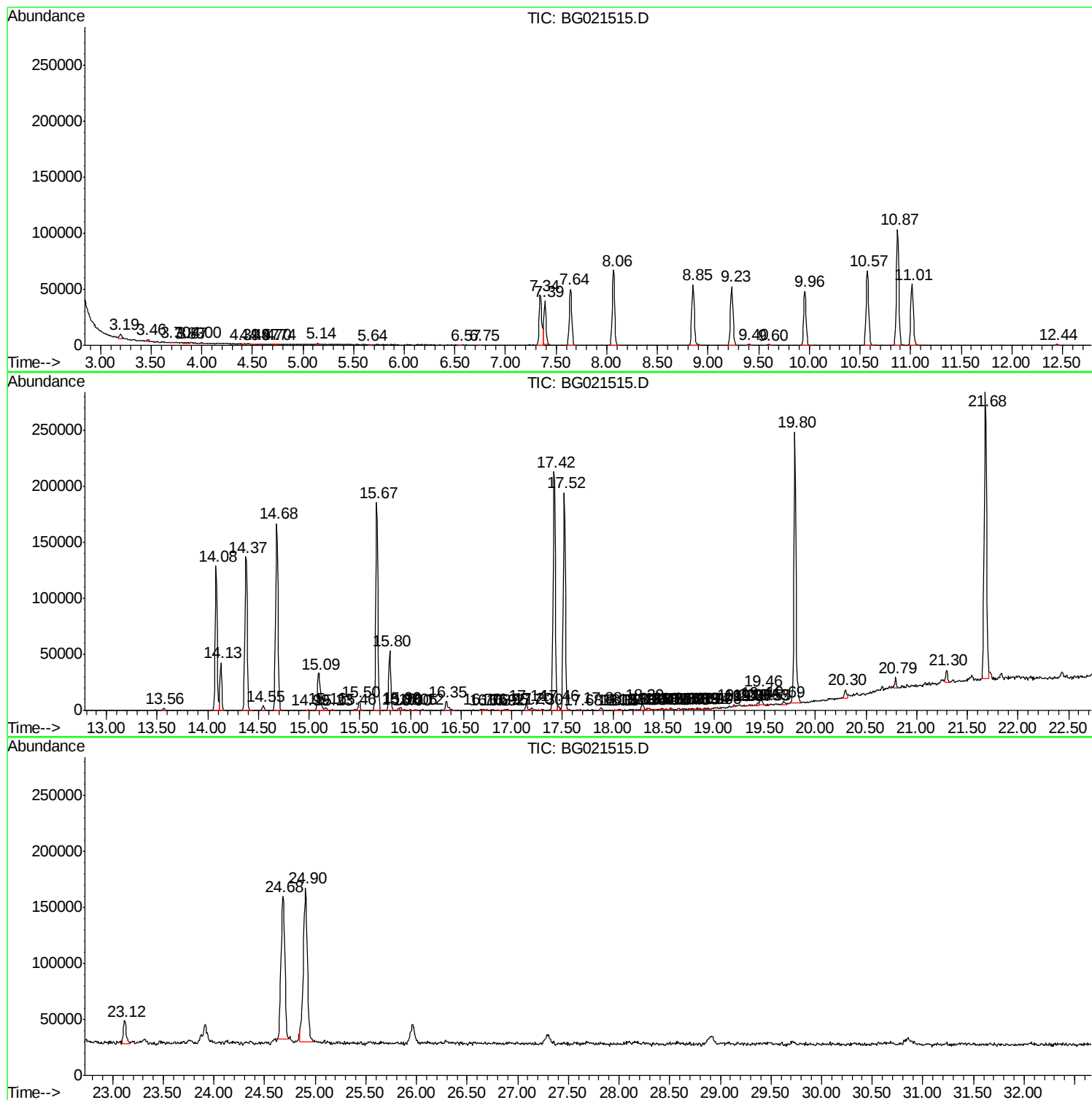
Sum of corrected areas: 4461206

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG031616.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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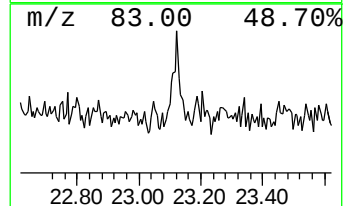
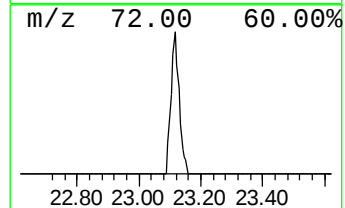
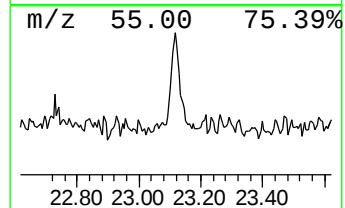
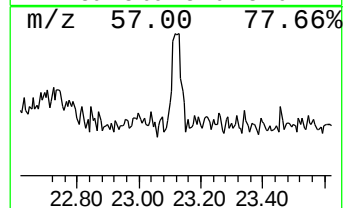
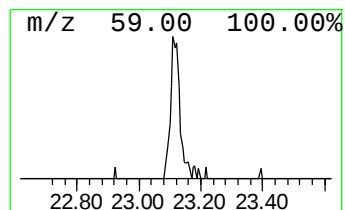
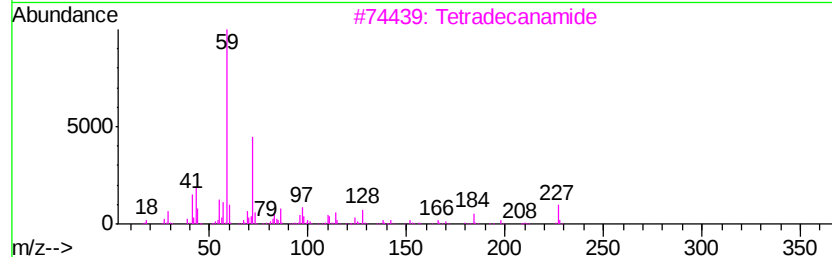
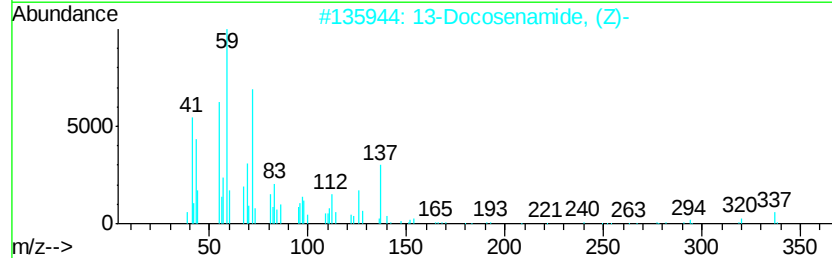
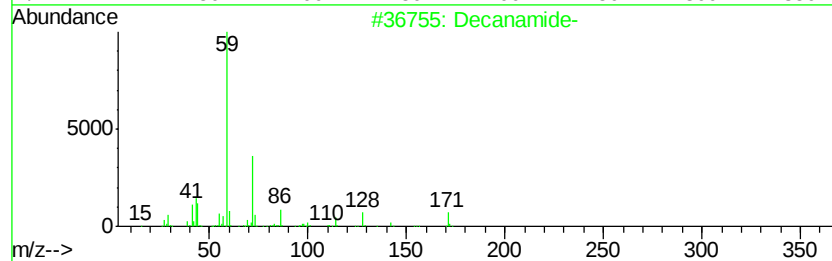
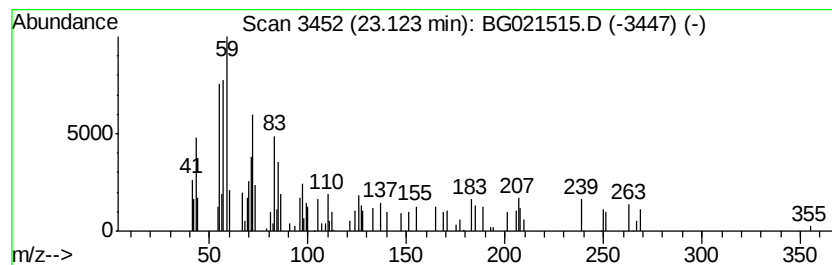
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Decanamide- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.12	2.06 ng/ul	41993	Chrysene-d12	21.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decanamide-	171	C10H21NO	002319-29-1	50
2		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	40
3		Tetradecanamide	227	C14H29NO	000638-58-4	38
4		Butanamide, 2-(1-methyltetrazol-...	243	C8H13N5O2S	327990-50-1	16
5		1-Propene, 2-methyl-3-propoxy-	114	C7H14O	053897-29-3	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decanamide-	23.12	2.1	ng/ul	41993	5	21.68	408404	20.0