

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
 Data File : BG023567.D
 Acq On : 9 Aug 2016 21:50
 Operator : UM/SJ
 Sample : H4389-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RB-20160802

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-BG080416.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	4.847	340	342	343	rBV2	8856	7703	0.15%	0.016%
2	5.605	469	471	475	rVB5	8288	9356	0.18%	0.020%
3	6.639	645	647	651	rVB4	6158	9512	0.19%	0.020%
4	6.710	656	659	662	rBV2	8289	9457	0.18%	0.020%
5	7.268	747	754	762	rBV2	139948	269036	5.25%	0.573%
6	7.426	774	781	789	rBV	492483	831143	16.23%	1.770%
7	7.638	811	817	826	rBV	503072	855556	16.70%	1.822%
8	7.808	844	846	850	rVB4	6997	7248	0.14%	0.015%
9	8.108	891	897	907	rVB	443347	793613	15.49%	1.690%
10	8.396	942	946	948	rVB4	5144	7201	0.14%	0.015%
11	8.824	1012	1019	1030	rBV	422607	774451	15.12%	1.650%
12	9.289	1091	1098	1110	rBV	625836	1117783	21.82%	2.381%
13	9.782	1177	1182	1183	rBV5	7970	12036	0.23%	0.026%
14	10.017	1215	1222	1232	rBV	535747	992950	19.38%	2.115%
15	10.258	1258	1263	1264	rBV4	8186	10776	0.21%	0.023%
16	10.569	1309	1316	1328	rBV	699969	1390124	27.14%	2.961%
17	10.945	1371	1380	1391	rVB	712418	1301127	25.40%	2.771%
18	11.703	1505	1509	1512	rVB5	6480	9722	0.19%	0.021%
19	12.537	1646	1651	1656	rBV2	14127	23618	0.46%	0.050%
20	12.743	1683	1686	1691	rBV6	5529	11812	0.23%	0.025%
21	12.978	1722	1726	1729	rBV4	6802	9312	0.18%	0.020%
22	13.125	1747	1751	1756	rBV3	16513	17352	0.34%	0.037%
23	13.365	1788	1792	1798	rBV5	23034	38383	0.75%	0.082%
24	13.424	1799	1802	1805	rVB4	6242	8152	0.16%	0.017%
25	13.659	1835	1842	1849	rVB5	25798	50287	0.98%	0.107%
26	13.888	1879	1881	1884	rVB4	5951	6374	0.12%	0.014%
27	14.176	1923	1930	1945	rBV	1667855	2564293	50.06%	5.462%
28	14.476	1974	1981	1990	rBV	1783053	2890253	56.42%	6.156%
29	14.558	1993	1995	1998	rVB2	9365	6777	0.13%	0.014%
30	14.787	2027	2034	2042	rBV2	1264172	2179429	42.55%	4.642%
31	14.840	2042	2043	2049	rVV6	9175	11668	0.23%	0.025%
32	14.910	2052	2055	2057	rVB3	6371	6502	0.13%	0.014%
33	15.022	2066	2074	2088	rBV3	86263	278390	5.43%	0.593%
34	15.457	2145	2148	2151	rBV4	9726	9316	0.18%	0.020%

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 Title : SVOA CALIBRATION

35	15.515	2155	2158	2162	rVB4	10334	16110	0.31%	0.034%
36	15.562	2162	2166	2170	rBV2	13644	16499	0.32%	0.035%
37	15.733	2190	2195	2196	rBV5	7574	10717	0.21%	0.023%
38	15.780	2196	2203	2212	rVV	2543233	3941965	76.96%	8.397%
39	15.903	2217	2224	2234	rBV	876597	1398690	27.31%	2.979%
40	16.015	2241	2243	2250	rVB6	38019	60621	1.18%	0.129%
41	16.514	2326	2328	2331	rBV4	9305	8463	0.17%	0.018%
42	16.573	2333	2338	2341	rBV6	8359	13612	0.27%	0.029%
43	16.667	2350	2354	2356	rBV4	9925	10036	0.20%	0.021%
44	16.737	2363	2366	2372	rBV6	8848	14077	0.27%	0.030%
45	16.978	2403	2407	2411	rBV5	8026	11840	0.23%	0.025%
46	17.342	2462	2469	2471	rBV5	11879	17568	0.34%	0.037%
47	17.395	2474	2478	2482	rVB7	6685	8163	0.16%	0.017%
48	17.483	2491	2493	2497	rBV4	9366	9404	0.18%	0.020%
49	17.548	2497	2504	2513	rBV2	2041166	3053261	59.61%	6.504%
50	17.648	2514	2521	2531	rBV	2872460	4522922	88.30%	9.634%
51	17.865	2556	2558	2562	rBV5	6599	8954	0.17%	0.019%
52	18.065	2588	2592	2597	rVB8	10838	19760	0.39%	0.042%
53	18.206	2611	2616	2622	rBV2	176865	248653	4.85%	0.530%
54	18.423	2650	2653	2654	rBV3	8299	9870	0.19%	0.021%
55	18.500	2661	2666	2670	rBV2	16056	26062	0.51%	0.056%
56	18.594	2679	2682	2683	rBV2	8960	7701	0.15%	0.016%
57	18.693	2695	2699	2702	rVB6	7712	10577	0.21%	0.023%
58	18.934	2739	2740	2743	rBV3	8800	7671	0.15%	0.016%
59	19.069	2760	2763	2765	rBV3	5669	6973	0.14%	0.015%
60	19.152	2775	2777	2779	rBV3	9465	9301	0.18%	0.020%
61	19.575	2845	2849	2854	rVB	36893	54697	1.07%	0.117%
62	19.645	2859	2861	2863	rBV3	6784	6417	0.13%	0.014%
63	19.827	2889	2892	2898	rVB2	38471	51668	1.01%	0.110%
64	19.939	2904	2911	2920	rBV	3331014	5122419	100.00%	10.911%
65	21.866	3233	3239	3248	rVB	1954876	3310577	64.63%	7.052%
66	23.393	3493	3499	3516	rVB2	392519	916202	17.89%	1.952%
67	25.026	3767	3777	3788	rVB	1563764	4294150	83.83%	9.147%
68	25.261	3807	3817	3829	rBV3	1049283	3200443	62.48%	6.817%

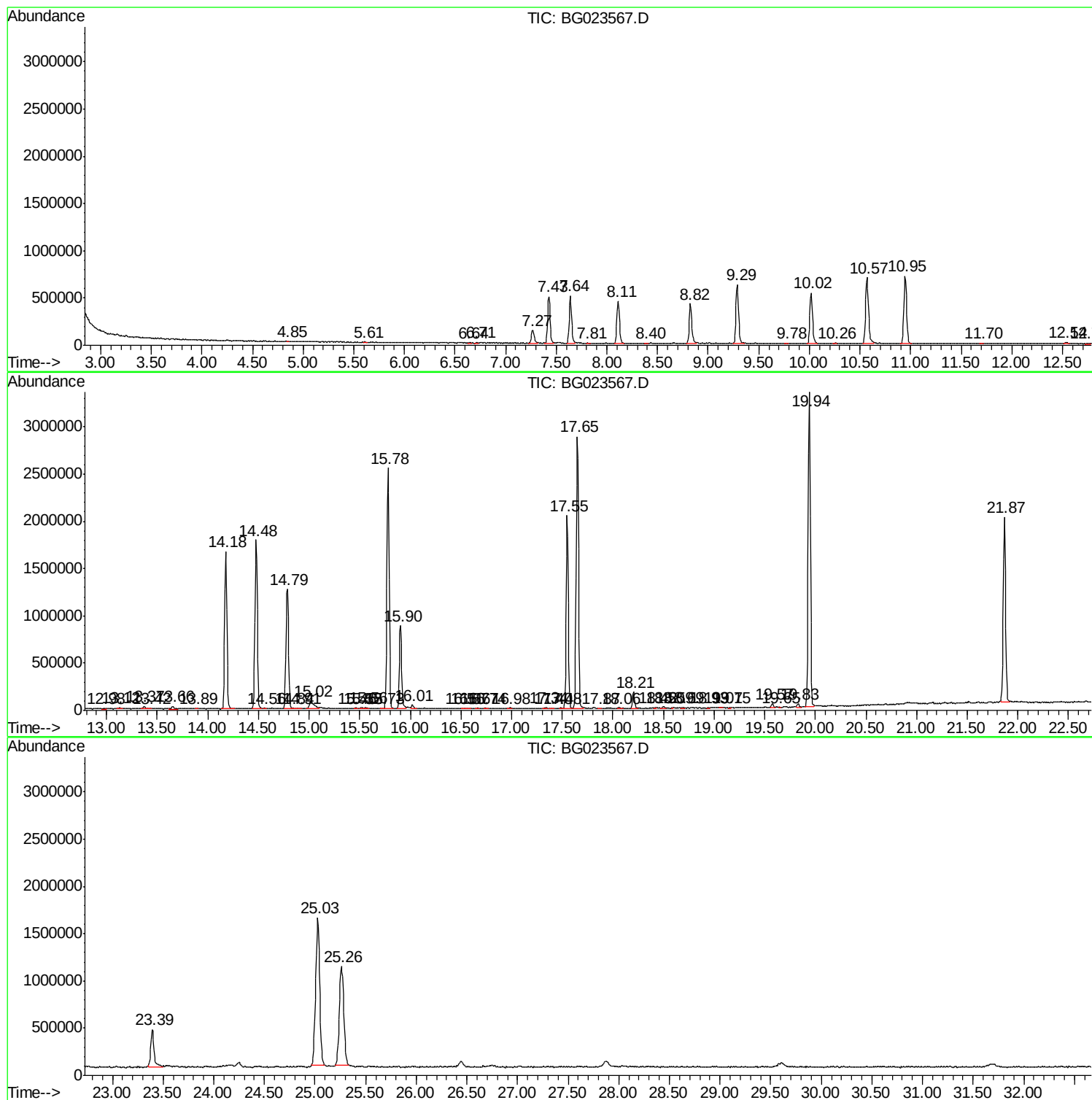
Sum of corrected areas: 46946755

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION

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



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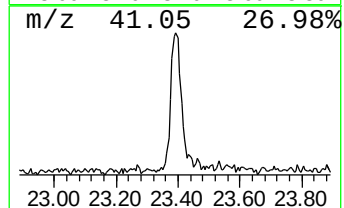
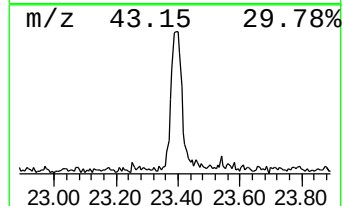
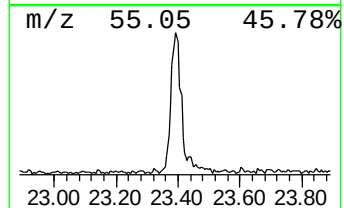
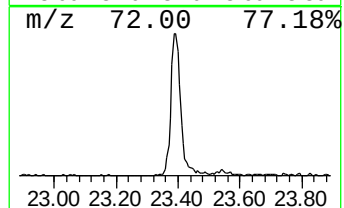
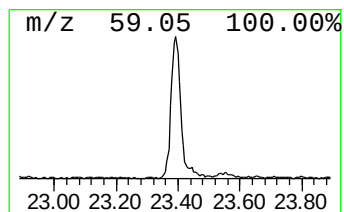
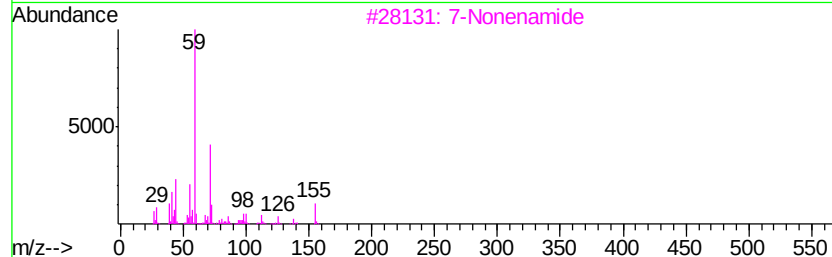
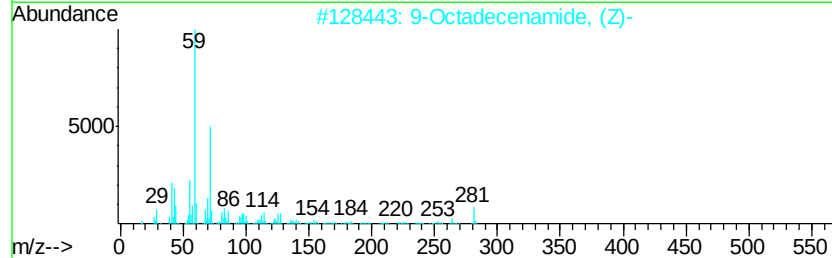
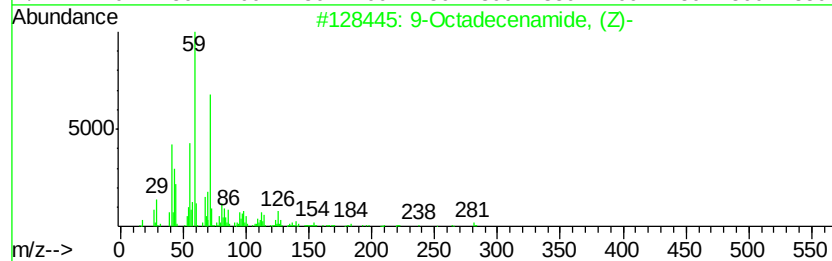
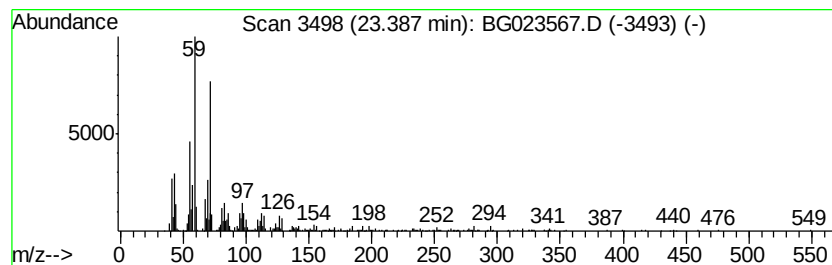
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.39	5.54 ng/ul	916202	Chrysene-d12	21.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78
3		7-Nonenamide	155	C9H17NO	090949-53-4	64
4		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	64
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamide,...	23.39	5.5	ng/ul	916202	5	21.87	3310580	20.0