

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091217\
 Data File : BM011525.D
 Acq On : 12 Sep 2017 19:36
 Operator : SJ/JU
 Sample : I5145-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG6

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_M\METHODS\SOM-EPA-BM090817MA.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	3.393	14	18	30	rVB	101760	160659	1.16%	0.116%
2	4.146	143	146	151	rVB2	14762	20457	0.15%	0.015%
3	5.081	298	305	317	rVB	43897	78045	0.56%	0.056%
4	6.181	487	492	498	rBV4	13175	22794	0.16%	0.016%
5	7.128	645	653	665	rBV	392659	697220	5.03%	0.502%
6	7.298	675	682	695	rBV	1811029	2884797	20.79%	2.076%
7	7.386	695	697	708	rVB5	13194	26847	0.19%	0.019%
8	7.504	710	717	730	rBV	1693180	2821843	20.34%	2.031%
9	7.975	789	797	810	rBV	1997780	3323510	23.95%	2.392%
10	8.669	908	915	929	rBV	1232412	2144287	15.46%	1.543%
11	9.139	987	995	1006	rBV	2109940	3675189	26.49%	2.645%
12	9.228	1006	1010	1019	rVB	41892	76453	0.55%	0.055%
13	9.857	1109	1117	1131	rBV	1669329	2916698	21.02%	2.099%
14	9.998	1135	1141	1150	rBV	51486	123309	0.89%	0.089%
15	10.392	1201	1208	1225	rBV	2360417	4291980	30.94%	3.089%
16	10.780	1265	1274	1286	rBV	3031600	5181805	37.35%	3.730%
17	10.922	1291	1298	1311	rBV2	69296	149875	1.08%	0.108%
18	11.980	1472	1478	1482	rVB5	7993	14479	0.10%	0.010%
19	12.369	1537	1544	1552	rBV2	33060	65975	0.48%	0.047%
20	12.586	1576	1581	1588	rVB	16799	27632	0.20%	0.020%
21	12.868	1624	1629	1636	rBV6	21442	45644	0.33%	0.033%
22	12.957	1640	1644	1651	rVB7	10412	22409	0.16%	0.016%
23	13.210	1684	1687	1690	rBV4	11765	15237	0.11%	0.011%
24	14.010	1816	1823	1838	rBV	4865638	7080189	51.03%	5.096%
25	14.239	1857	1862	1865	rBV3	39717	64163	0.46%	0.046%
26	14.298	1865	1872	1888	rVB	5507297	8286959	59.73%	5.965%
27	14.486	1900	1904	1911	rVB	35780	48857	0.35%	0.035%
28	14.604	1917	1924	1937	rBV2	4600082	7095413	51.14%	5.107%
29	14.792	1950	1956	1974	rBV	234496	528523	3.81%	0.380%
30	15.004	1986	1992	2007	rBV	789300	1325353	9.55%	0.954%
31	15.227	2026	2030	2036	rVB3	43553	60564	0.44%	0.044%
32	15.386	2053	2057	2058	rBV3	12166	14027	0.10%	0.010%
33	15.498	2072	2076	2080	rVB5	9584	15090	0.11%	0.011%
34	15.592	2085	2092	2104	rVV	7450802	10636231	76.66%	7.655%

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35	15.704	2104	2111	2123	rVV	2537014	3569658	25.73%	2.569%
36	15.827	2126	2132	2138	rVV2	110052	225783	1.63%	0.163%
37	15.874	2139	2140	2147	rVV6	17619	24614	0.18%	0.018%
38	16.057	2167	2171	2174	rBV5	12892	17372	0.13%	0.013%
39	16.127	2180	2183	2187	rBV5	15794	23103	0.17%	0.017%
40	16.292	2206	2211	2217	rVB	92538	119992	0.86%	0.086%
41	16.721	2281	2284	2290	rBV6	29421	46429	0.33%	0.033%
42	16.798	2293	2297	2301	rVB5	25559	35976	0.26%	0.026%
43	16.939	2316	2321	2326	rBV8	20863	38110	0.27%	0.027%
44	17.086	2342	2346	2350	rBV6	9648	14420	0.10%	0.010%
45	17.133	2350	2354	2361	rVB2	23027	32712	0.24%	0.024%
46	17.345	2383	2390	2400	rBV2	6086274	8493562	61.22%	6.113%
47	17.445	2400	2407	2420	rVV	8432249	12075552	87.04%	8.691%
48	17.715	2446	2453	2461	rVB9	13308	34878	0.25%	0.025%
49	18.098	2514	2518	2520	rBV4	12898	17100	0.12%	0.012%
50	18.215	2533	2538	2545	rBV	263476	448237	3.23%	0.323%
51	18.721	2620	2624	2627	rBV5	27093	48867	0.35%	0.035%
52	18.898	2652	2654	2658	rBV5	19139	21019	0.15%	0.015%
53	18.992	2666	2670	2675	rBV8	33251	58067	0.42%	0.042%
54	19.133	2689	2694	2701	rBV2	321870	786007	5.67%	0.566%
55	19.186	2701	2703	2707	rVV2	111463	141831	1.02%	0.102%
56	19.233	2708	2711	2714	rVV2	60350	67116	0.48%	0.048%
57	19.327	2724	2727	2729	rBV3	38672	50209	0.36%	0.036%
58	19.362	2729	2733	2741	rVB	120405	187756	1.35%	0.135%
59	19.486	2749	2754	2760	rBV	466740	664534	4.79%	0.478%
60	19.615	2772	2776	2783	rVB	88515	159987	1.15%	0.115%
61	19.727	2789	2795	2805	rBV	10261529	13873994	100.00%	9.986%
62	19.833	2809	2813	2820	rVB	218208	278578	2.01%	0.201%
63	20.386	2903	2907	2911	rBV	300111	349407	2.52%	0.251%
64	20.427	2911	2914	2920	rBV6	57940	75723	0.55%	0.055%
65	20.644	2947	2951	2955	rBV	208705	229967	1.66%	0.166%
66	20.891	2990	2993	2998	rBV	254751	289666	2.09%	0.208%
67	21.374	3071	3075	3077	rBV	201005	215767	1.56%	0.155%
68	21.509	3092	3098	3105	rBV	7526727	9746767	70.25%	7.015%
69	21.603	3111	3114	3117	rBV3	103024	121736	0.88%	0.088%
70	23.732	3468	3476	3485	rBV2	6580373	12826529	92.45%	9.232%
71	23.885	3494	3502	3512	rVB2	4450248	8979786	64.72%	6.463%

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Stop Thrs : 0 Peak Location: TOP

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72	24.421	3590	3593	3600	rVB2	334715	604341	4.36%	0.435%
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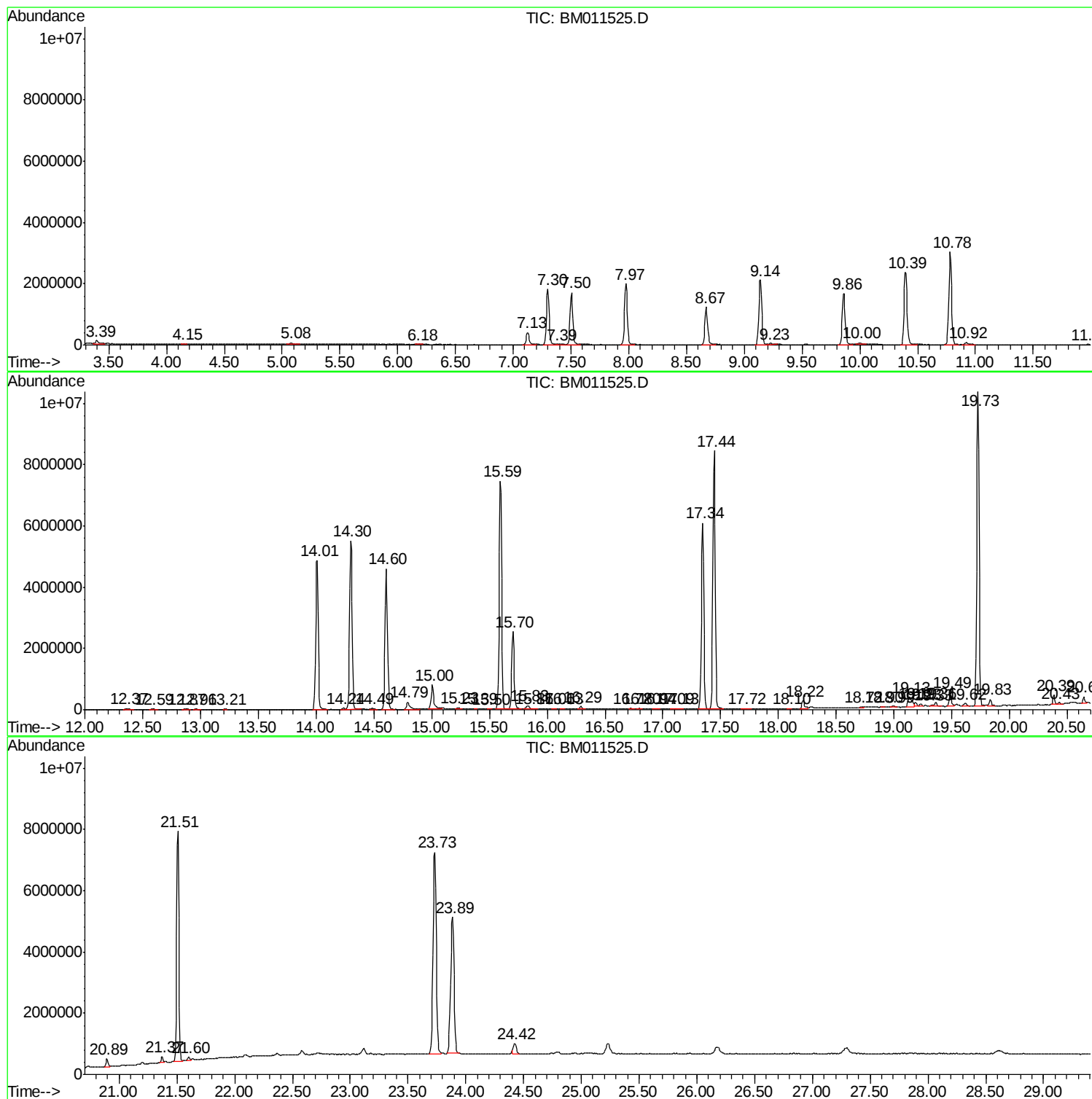
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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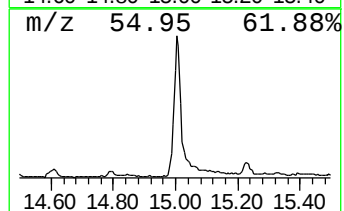
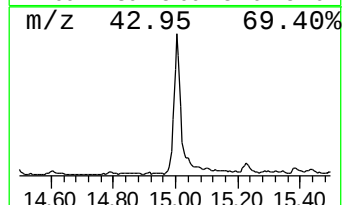
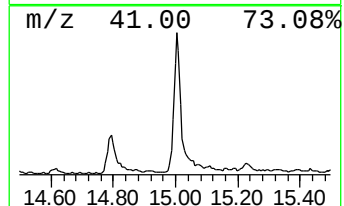
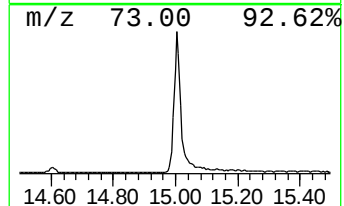
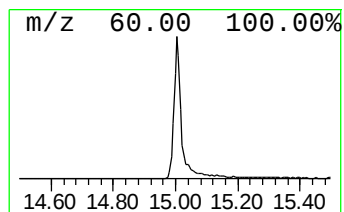
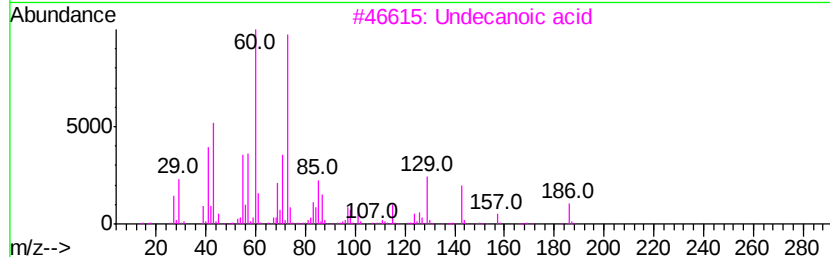
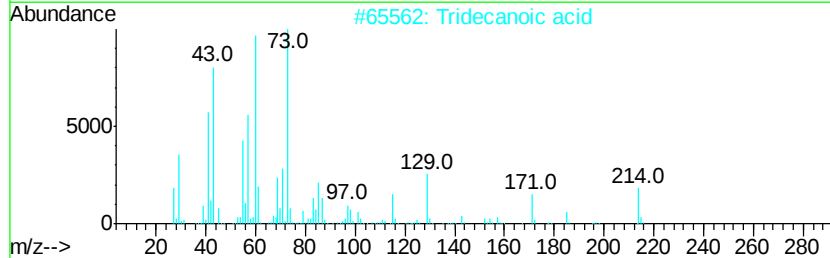
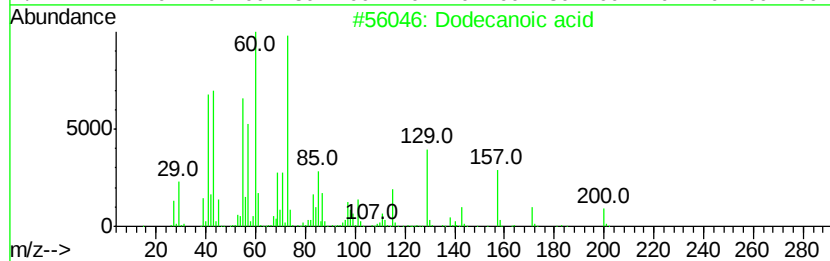
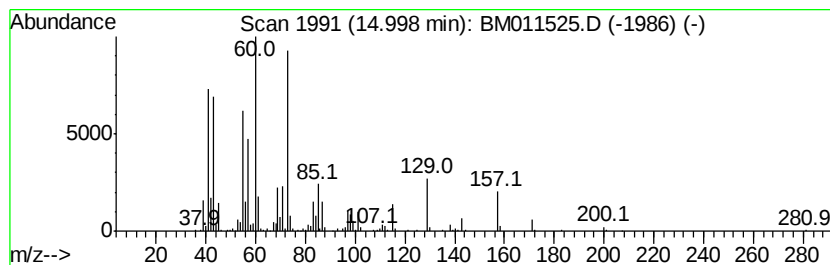
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dodecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	3.74 ng/ul	1325350	Acenaphthene-d10	14.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	87
3			Undecanoic acid	186	C11H22O2	000112-37-8	80
4			Undecanoic acid	186	C11H22O2	000112-37-8	72
5			Dodecanoic acid	200	C12H24O2	000143-07-7	64



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid	15.00	3.7	ng/ul	1325350	3	14.60	7095410	20.0