

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022345.D
 Acq On : 26 Aug 2019 23:48
 Operator : HP/JU
 Sample : K4395-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ0

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_M\METHODS\SOM-EPA-BM082219MA.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	3.128	21	24	28	rBV2	5285	6986	0.43%	0.056%
2	3.710	119	123	131	rVB	6120	9926	0.62%	0.079%
3	3.934	158	161	166	rBV3	2406	2768	0.17%	0.022%
4	4.016	171	175	181	rBV2	6966	10860	0.67%	0.087%
5	4.199	203	206	211	rBV2	2116	3686	0.23%	0.030%
6	6.622	613	618	623	rVB2	1852	3161	0.20%	0.025%
7	6.746	634	639	652	rVB2	33367	73215	4.55%	0.586%
8	6.904	660	666	681	rVB	118004	193482	12.02%	1.549%
9	7.028	684	687	690	rVB	1216	1670	0.10%	0.013%
10	7.081	690	696	707	rBV	150566	258292	16.04%	2.068%
11	7.546	768	775	782	rBV	148404	239534	14.88%	1.918%
12	7.610	782	786	791	rVB3	1177	1845	0.11%	0.015%
13	8.269	893	898	912	rBV	112741	191376	11.89%	1.533%
14	8.393	915	919	924	rBV	3592	4853	0.30%	0.039%
15	8.716	967	974	986	rBV	190941	317515	19.72%	2.543%
16	9.022	1022	1026	1030	rBV2	1625	2367	0.15%	0.019%
17	9.428	1089	1095	1106	rBV	173896	300575	18.67%	2.407%
18	9.963	1180	1186	1210	rBV	181921	415315	25.79%	3.326%
19	10.316	1239	1246	1253	rBV	226917	364994	22.67%	2.923%
20	10.516	1275	1280	1291	rBV2	5861	12735	0.79%	0.102%
21	10.875	1337	1341	1343	rBV	1891	2290	0.14%	0.018%
22	10.934	1347	1351	1358	rVB3	3070	5419	0.34%	0.043%
23	11.045	1366	1370	1374	rVB	1202	2052	0.13%	0.016%
24	11.939	1518	1522	1527	rBB3	2098	3637	0.23%	0.029%
25	13.080	1712	1716	1719	rBB	2424	3128	0.19%	0.025%
26	13.627	1803	1809	1814	rBV	539389	736804	45.76%	5.901%
27	13.675	1814	1817	1827	rVB	50717	72657	4.51%	0.582%
28	13.892	1848	1854	1866	rBV	611144	864970	53.72%	6.927%
29	14.204	1900	1907	1916	rBV	372106	547345	33.99%	4.383%
30	14.522	1956	1961	1977	rBV2	9053	30169	1.87%	0.242%
31	15.210	2071	2078	2092	rBV	750276	1111887	69.06%	8.904%
32	15.374	2101	2106	2116	rBV	174668	282651	17.55%	2.264%
33	15.445	2116	2118	2123	rVB2	8200	9720	0.60%	0.078%
34	15.992	2208	2211	2214	rBV2	2203	2734	0.17%	0.022%

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Max Peaks: 100
Peak Location: TOP

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35	16.157	2237	2239	2246	rVB	1407	2430	0.15%	0.019%
36	16.968	2371	2377	2387	rBV2	477290	677416	42.07%	5.425%
37	17.068	2387	2394	2405	rBV	966426	1356498	84.25%	10.863%
38	17.862	2523	2529	2536	rBV3	38629	60623	3.77%	0.485%
39	17.933	2539	2541	2544	rVV2	1435	1895	0.12%	0.015%
40	18.145	2573	2577	2579	rBV4	2379	3014	0.19%	0.024%
41	18.174	2579	2582	2584	rBV	1458	1628	0.10%	0.013%
42	18.545	2644	2645	2648	rBV2	1951	2239	0.14%	0.018%
43	18.651	2660	2663	2666	rBV2	1866	2021	0.13%	0.016%
44	18.804	2686	2689	2692	rBV4	1779	2153	0.13%	0.017%
45	18.957	2713	2715	2719	rVB3	1348	1644	0.10%	0.013%
46	19.009	2719	2724	2728	rBV2	9710	14112	0.88%	0.113%
47	19.039	2728	2729	2732	rVB3	2999	1969	0.12%	0.016%
48	19.151	2745	2748	2753	rBV5	17750	22560	1.40%	0.181%
49	19.262	2763	2767	2770	rBV2	5655	6811	0.42%	0.055%
50	19.374	2780	2786	2795	rBV	1195760	1610099	100.00%	12.894%
51	19.745	2847	2849	2852	rBV4	2867	3569	0.22%	0.029%
52	19.786	2854	2856	2857	rBV2	2526	1661	0.10%	0.013%
53	20.874	3038	3041	3046	rBV	51706	70492	4.38%	0.565%
54	21.180	3088	3093	3101	rBV	479216	675331	41.94%	5.408%
55	22.180	3260	3263	3267	rVB2	39464	44157	2.74%	0.354%
56	23.227	3434	3441	3453	rVB	665816	1249788	77.62%	10.009%
57	23.368	3459	3465	3473	rVB	310715	584300	36.29%	4.679%

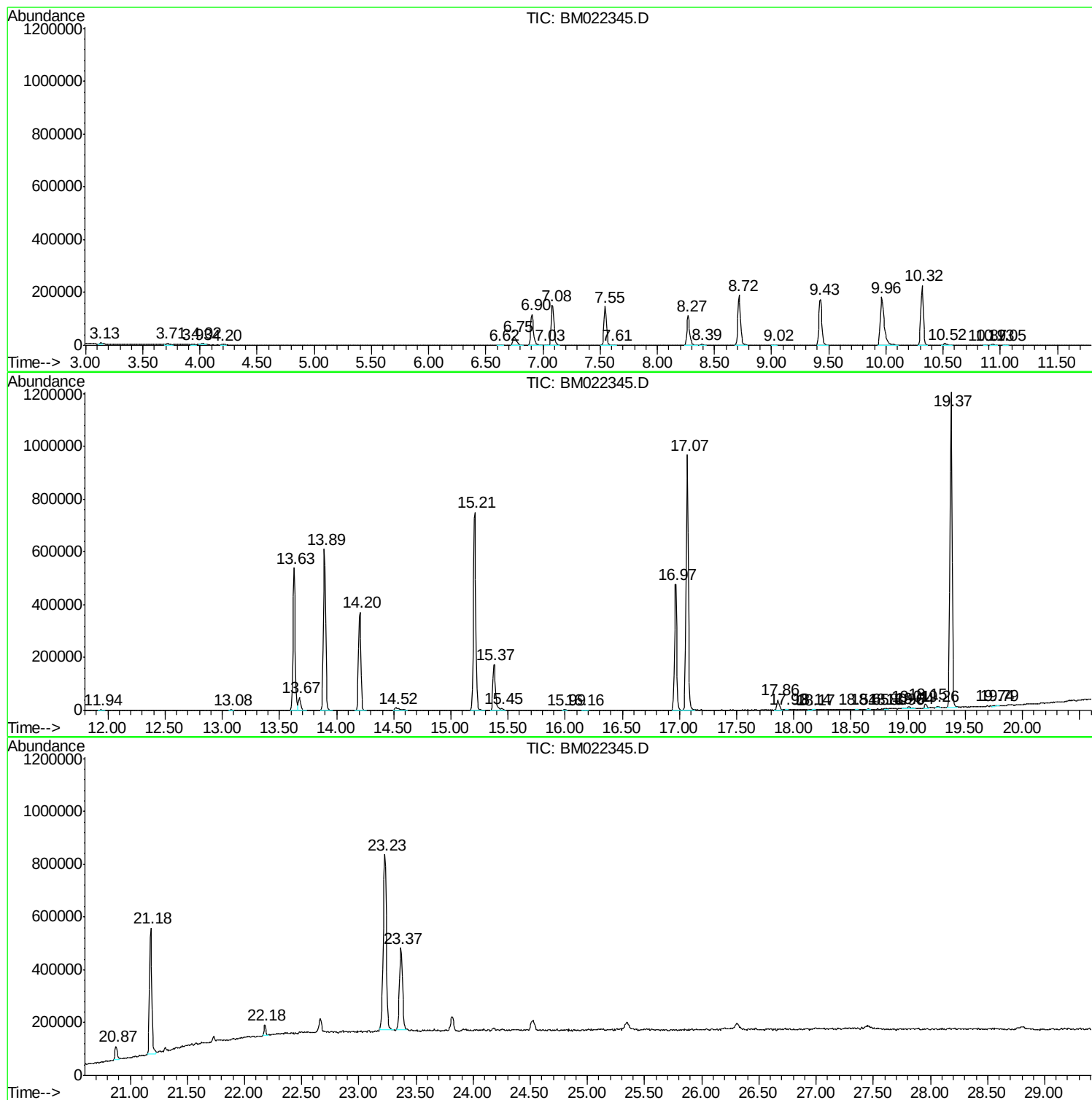
Sum of corrected areas: 12487028

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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



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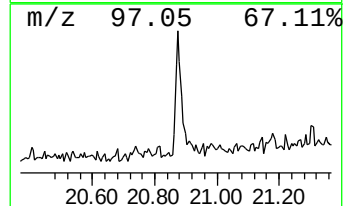
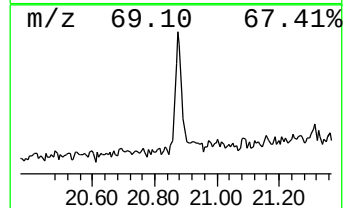
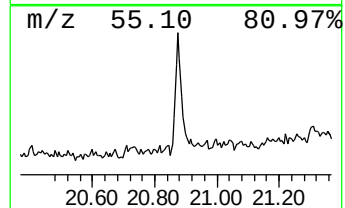
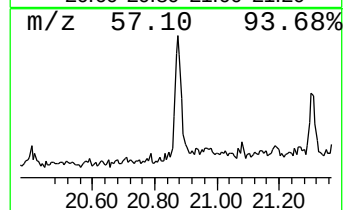
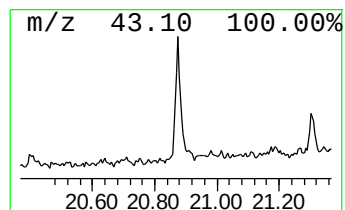
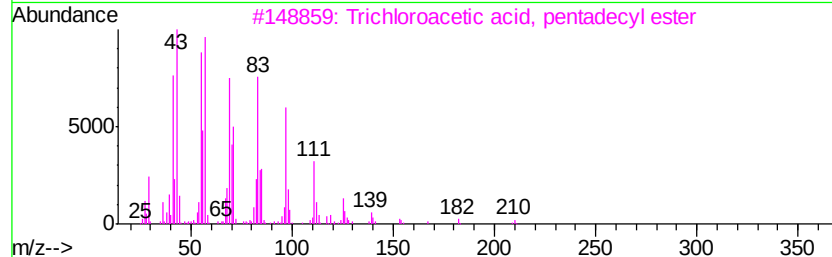
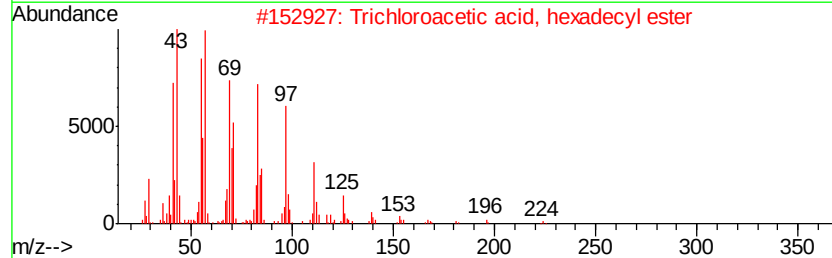
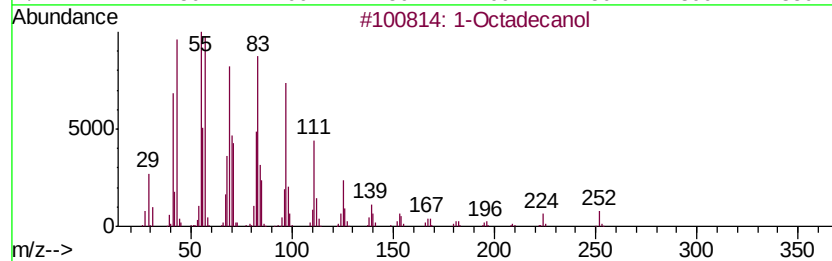
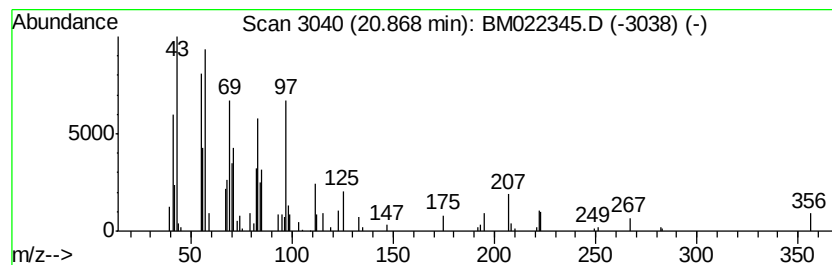
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Octadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	2.09 ng/ul	70492	Chrysene-d12	21.18
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Octadecanol	270 C18H38O	000112-92-5	93
2	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	93
3	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	93
4	Trichloroacetic acid, tetradecyl...	358 C16H29Cl3O2	074339-52-9	90
5	Dichloroacetic acid, heptadecyl ...	366 C19H36Cl2O2	1000282-98-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Octadecanol	20.87	2.1	ng/ul	70492	5	21.18	675331	20.0