

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011316\
 Data File : BM003968.D
 Acq On : 12 Jan 2016 23:07
 Operator : SJ/UM
 Sample : H1095-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC979

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\SOM02.2-EPA-BM010116.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	3	7	14	rVB	9838	12294	0.83%	0.091%
2	6.846	633	639	652	rVB	202757	314098	21.20%	2.316%
3	7.005	659	666	673	rBV	175089	268140	18.10%	1.977%
4	7.199	693	699	710	rBB	221210	338510	22.85%	2.496%
5	7.663	773	778	786	rBB	121597	190179	12.84%	1.402%
6	8.381	894	900	910	rBV	263092	422612	28.52%	3.117%
7	8.822	969	975	984	rBV	206101	323652	21.85%	2.387%
8	9.546	1092	1098	1106	rBB	169565	270176	18.24%	1.992%
9	10.081	1183	1189	1201	rBV	265753	427878	28.88%	3.155%
10	10.451	1246	1252	1261	rBB	195072	315703	21.31%	2.328%
11	10.593	1270	1276	1296	rBV	253122	436790	29.48%	3.221%
12	12.057	1521	1525	1529	rBB	2809	4131	0.28%	0.030%
13	13.734	1804	1810	1814	rBV	537851	721678	48.71%	5.322%
14	13.781	1814	1818	1824	rVB	147599	198314	13.39%	1.462%
15	14.010	1851	1857	1867	rBV	587522	880376	59.42%	6.492%
16	14.222	1890	1893	1896	rBB	7115	8010	0.54%	0.059%
17	14.322	1903	1910	1917	rBB2	302779	454864	30.70%	3.354%
18	14.539	1942	1947	1965	rBV	189686	289372	19.53%	2.134%
19	14.839	1995	1998	2002	rBB	1691	1772	0.12%	0.013%
20	15.122	2043	2046	2049	rBB2	1660	1658	0.11%	0.012%
21	15.175	2051	2055	2059	rVB	14942	17226	1.16%	0.127%
22	15.316	2073	2079	2088	rVB	788021	1140865	77.00%	8.413%
23	15.445	2096	2101	2110	rBB	206803	274311	18.51%	2.023%
24	15.557	2115	2120	2128	rBV3	7839	14855	1.00%	0.110%
25	15.728	2147	2149	2154	rBB	1488	1928	0.13%	0.014%
26	16.039	2198	2202	2211	rBV	18573	29020	1.96%	0.214%
27	16.381	2257	2260	2264	rBV	2370	3456	0.23%	0.025%
28	16.545	2285	2288	2292	rBB2	1529	1642	0.11%	0.012%
29	16.828	2332	2336	2340	rBV	9770	11549	0.78%	0.085%
30	16.880	2340	2345	2350	rVB3	2856	5010	0.34%	0.037%
31	17.069	2371	2377	2383	rBV2	387052	559188	37.74%	4.124%
32	17.110	2383	2384	2388	rVV	2432	2261	0.15%	0.017%
33	17.169	2388	2394	2406	rVV	875484	1238131	83.57%	9.131%
34	17.569	2459	2462	2464	rBV2	2392	2381	0.16%	0.018%

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35	17.969	2525	2530	2534	rBV2	6987	7562	0.51%	0.056%
36	19.104	2719	2723	2726	rBV	8078	9947	0.67%	0.073%
37	19.139	2726	2729	2734	rVB	6918	8373	0.57%	0.062%
38	19.363	2762	2767	2773	rBV	6125	7739	0.52%	0.057%
39	19.474	2780	2786	2799	rBV2	1073902	1481575	100.00%	10.926%
40	20.980	3038	3042	3058	rBV	143405	205372	13.86%	1.515%
41	21.186	3075	3077	3081	rVB2	3726	3433	0.23%	0.025%
42	21.274	3086	3092	3101	rBV	549676	676410	45.65%	4.988%
43	21.386	3108	3111	3115	rBV2	4616	4593	0.31%	0.034%
44	21.421	3115	3117	3120	rVV2	2068	2049	0.14%	0.015%
45	21.474	3123	3126	3129	rBV2	1365	1807	0.12%	0.013%
46	21.757	3172	3174	3176	rBV2	1452	1750	0.12%	0.013%
47	21.880	3188	3195	3196	rBV6	4784	10490	0.71%	0.077%
48	22.315	3265	3269	3274	rBV2	6335	7736	0.52%	0.057%
49	22.439	3287	3290	3296	rBV2	3225	5243	0.35%	0.039%
50	22.774	3343	3347	3350	rBV3	7474	10315	0.70%	0.076%
51	22.815	3350	3354	3357	rBV2	8860	11315	0.76%	0.083%
52	23.368	3440	3448	3461	rBV	726624	1304542	88.05%	9.620%
53	23.509	3464	3472	3488	rVB	298021	552572	37.30%	4.075%
54	24.015	3553	3558	3563	rVB2	11744	20396	1.38%	0.150%
55	24.104	3569	3573	3579	rVB3	7648	13730	0.93%	0.101%
56	24.751	3678	3683	3689	rVB3	9250	18569	1.25%	0.137%
57	25.615	3825	3830	3837	rVB3	6506	12574	0.85%	0.093%

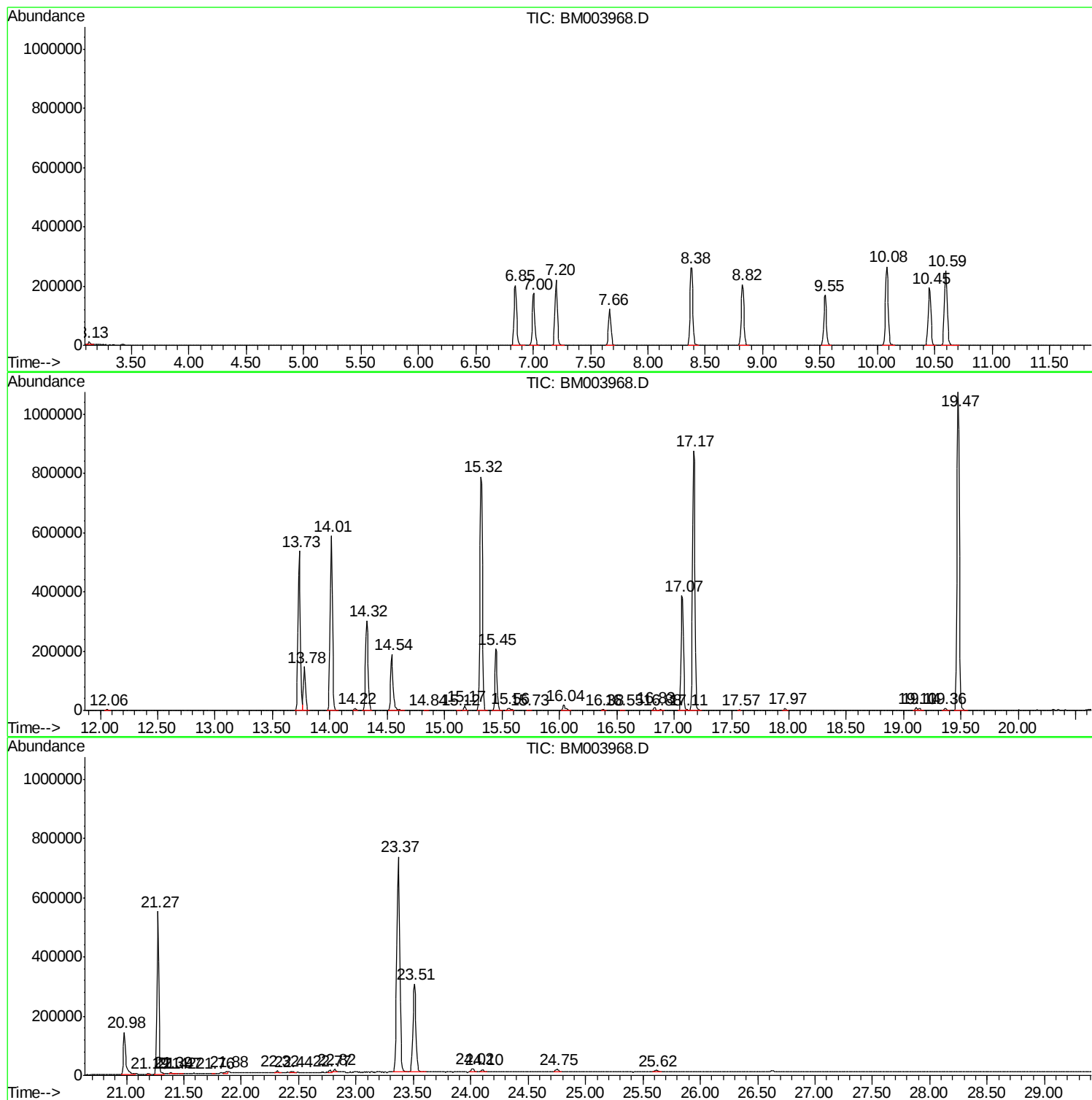
Sum of corrected areas: 13560122

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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



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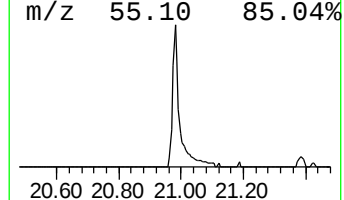
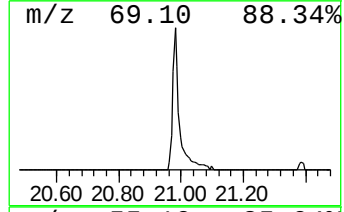
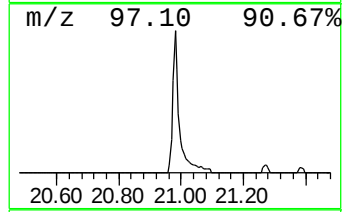
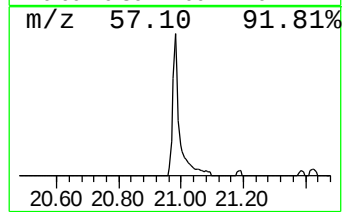
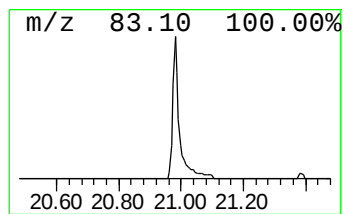
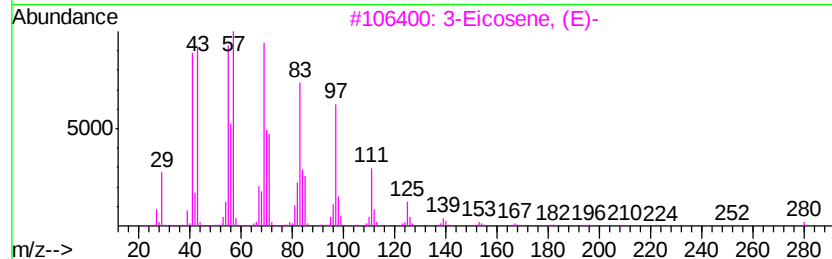
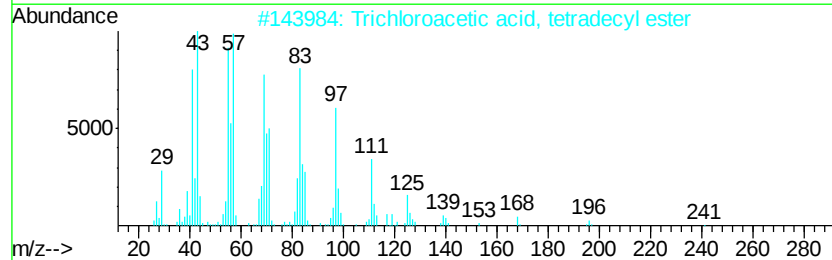
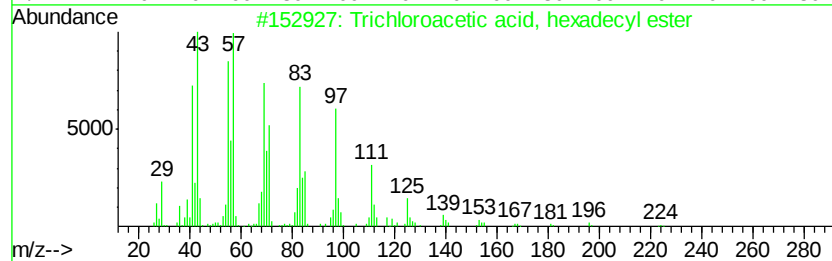
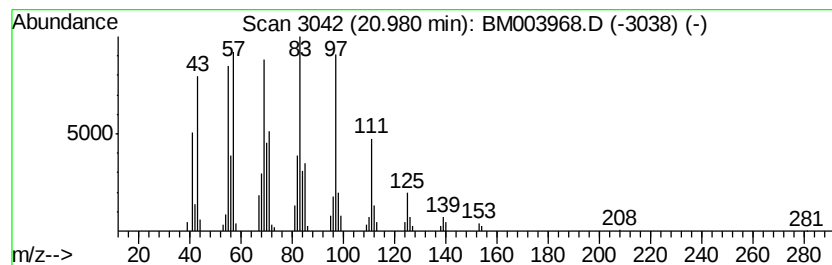
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.98	6.07 ng/ul	205372	Chrysene-d12	21.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5			9-Eicosene, (E)-	280	C20H40	074685-29-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.98	6.1	ng/ul	205372	5	21.27	676410	20.0