

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021916\
 Data File : BM004287.D
 Acq On : 19 Feb 2016 15:31
 Operator : SJ/UM
 Sample : H1497-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-SS15B

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-BM021216.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	2.746	7	10	21	rVV	26115	43426	4.97%	0.568%
2	2.828	21	24	29	rVB	8198	9210	1.05%	0.121%
3	3.087	66	68	72	rVB	2877	3433	0.39%	0.045%
4	6.822	698	703	714	rBB	71678	115302	13.20%	1.509%
5	6.969	722	728	736	rBB	65825	98338	11.26%	1.287%
6	7.169	756	762	771	rBB	83261	125593	14.38%	1.643%
7	7.628	835	840	847	rBB	72405	111595	12.78%	1.460%
8	8.357	959	964	975	rBB	110677	175231	20.07%	2.293%
9	8.792	1032	1038	1047	rBB	80647	128224	14.68%	1.678%
10	8.939	1060	1063	1068	rBB	1531	2166	0.25%	0.028%
11	9.510	1155	1160	1167	rBB	71420	111147	12.73%	1.454%
12	10.057	1247	1253	1263	rBV	106436	177001	20.27%	2.316%
13	10.416	1308	1314	1323	rBB	124385	201315	23.05%	2.634%
14	10.569	1334	1340	1359	rBB	106846	190719	21.84%	2.495%
15	12.022	1584	1587	1590	rBB	1096	1457	0.17%	0.019%
16	13.704	1867	1873	1878	rBV	271436	376272	43.09%	4.923%
17	13.751	1878	1881	1888	rVB	97451	123565	14.15%	1.617%
18	13.986	1914	1921	1932	rBV	288121	428709	49.10%	5.609%
19	14.157	1945	1950	1952	rBV	5619	8226	0.94%	0.108%
20	14.186	1952	1955	1961	rVB	7843	10352	1.19%	0.135%
21	14.292	1968	1973	1980	rBB2	211938	318014	36.42%	4.161%
22	14.539	2011	2015	2029	rBV	69048	132212	15.14%	1.730%
23	14.810	2058	2061	2062	rBB	1222	1067	0.12%	0.014%
24	15.092	2106	2109	2113	rBB	2574	3480	0.40%	0.046%
25	15.145	2114	2118	2121	rBB	11685	13394	1.53%	0.175%
26	15.292	2137	2143	2151	rBB	401206	570477	65.33%	7.464%
27	15.433	2163	2167	2176	rBB	94562	130777	14.98%	1.711%
28	15.533	2181	2184	2191	rBB2	4400	8691	1.00%	0.114%
29	15.698	2210	2212	2214	rBB	1137	1050	0.12%	0.014%
30	16.009	2261	2265	2268	rBV	14049	19374	2.22%	0.254%
31	16.351	2320	2323	2326	rBV	1821	2588	0.30%	0.034%
32	16.798	2396	2399	2403	rBB	10136	11684	1.34%	0.153%
33	16.845	2403	2407	2412	rBB2	2702	4497	0.51%	0.059%
34	17.045	2435	2441	2450	rBB2	294784	413335	47.33%	5.408%

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35	17.145	2452	2458	2477	rVB2	469258	660730	75.67%	8.645%
36	17.427	2503	2506	2509	rBB	4099	4521	0.52%	0.059%
37	17.539	2521	2525	2528	rBB	5432	6281	0.72%	0.082%
38	17.692	2549	2551	2554	rBB	1122	1140	0.13%	0.015%
39	17.945	2591	2594	2598	rBB	4840	5979	0.68%	0.078%
40	18.015	2603	2606	2609	rBB	825	1042	0.12%	0.014%
41	18.233	2640	2643	2645	rBB	2678	2809	0.32%	0.037%
42	18.362	2663	2665	2668	rBB	1158	1062	0.12%	0.014%
43	18.845	2743	2747	2749	rBV	2889	2020	0.23%	0.026%
44	18.868	2749	2751	2754	rVB	1107	1009	0.12%	0.013%
45	19.092	2784	2789	2792	rBV	3934	4426	0.51%	0.058%
46	19.339	2827	2831	2835	rVB	3187	3660	0.42%	0.048%
47	19.456	2845	2851	2860	rBV	588435	828819	94.92%	10.845%
48	20.492	3023	3027	3029	rBV2	1737	1913	0.22%	0.025%
49	20.609	3043	3047	3050	rBV	2222	2459	0.28%	0.032%
50	20.868	3089	3091	3093	rBV3	1251	1120	0.13%	0.015%
51	20.956	3101	3106	3116	rBV	43535	58223	6.67%	0.762%
52	21.162	3138	3141	3145	rBV	12623	13785	1.58%	0.180%
53	21.256	3152	3157	3171	rBV	431344	554757	63.53%	7.259%
54	21.397	3179	3181	3185	rBV4	3493	4409	0.50%	0.058%
55	22.409	3350	3353	3357	rVB	6895	8121	0.93%	0.106%
56	23.344	3504	3512	3521	rBV	473362	873219	100.00%	11.426%
57	23.480	3528	3535	3545	rBV	276976	529145	60.60%	6.924%

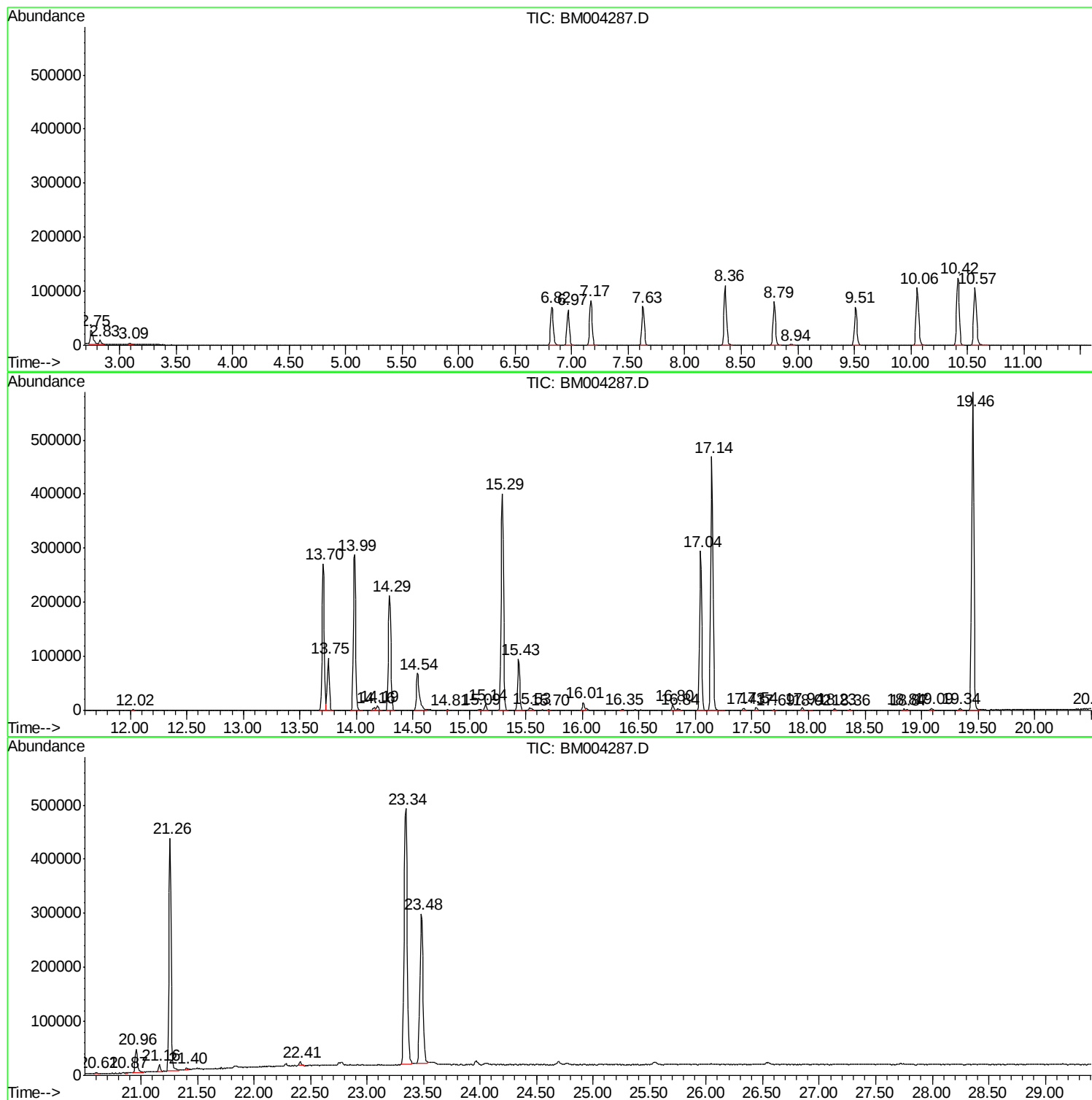
Sum of corrected areas: 7642570

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
Quant Title : SVOA CALIBRATION

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



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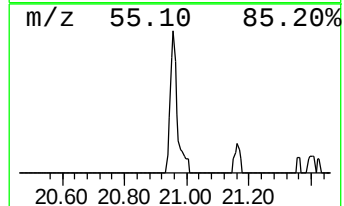
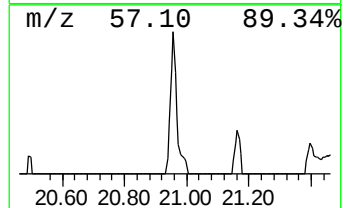
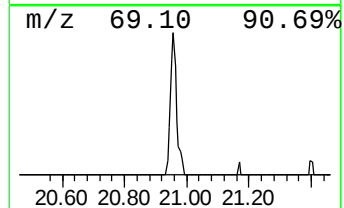
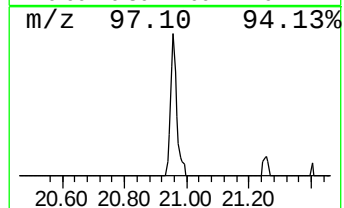
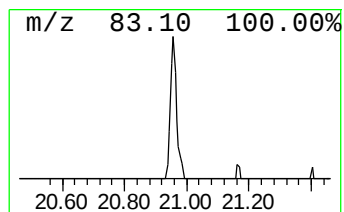
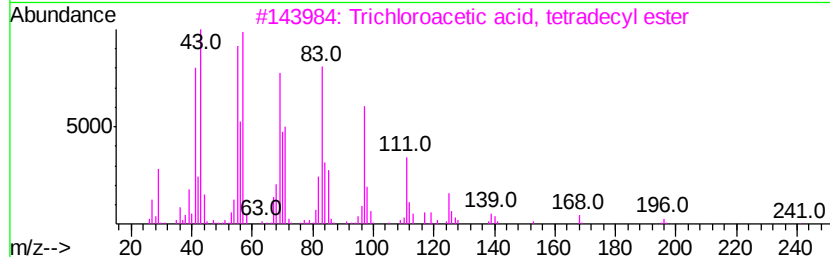
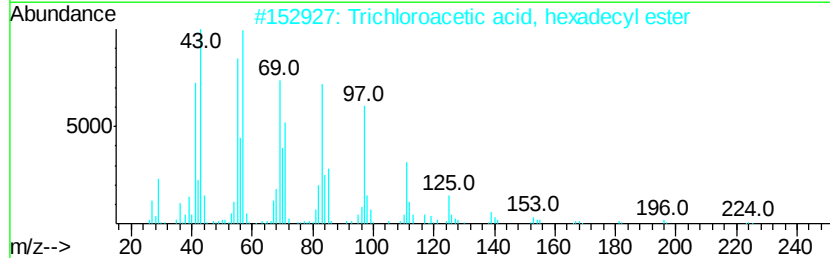
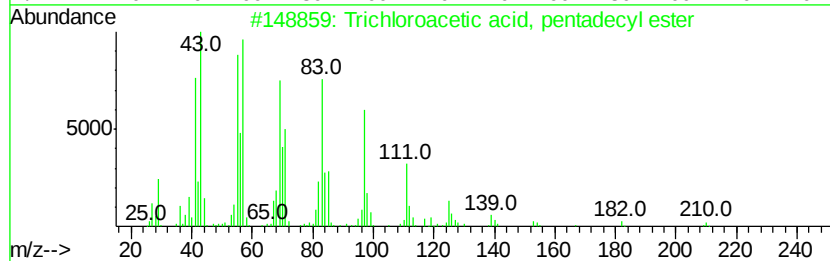
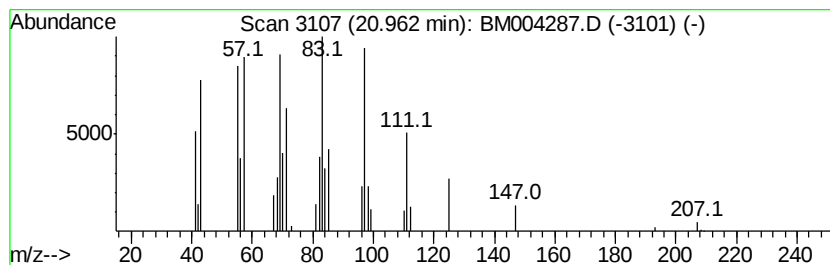
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Trichloroacetic acid, penta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	2.10 ng/ul	58223	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
3		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	90
5		17-Pentatriacontene	491	C35H70	006971-40-0	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.96	2.1	ng/ul	58223	5	21.26	554757	20.0