

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043016\
 Data File : BM005154.D
 Acq On : 29 Apr 2016 22:09
 Operator : UM/SJ
 Sample : H2729-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3D7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BM042516.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	6.957	720	726	740	rBV	183630	295034	21.34%	2.199%
2	7.122	748	754	764	rBV	167465	251268	18.17%	1.873%
3	7.322	782	788	798	rBB	192613	302069	21.85%	2.251%
4	7.786	861	867	876	rBV	161166	254828	18.43%	1.899%
5	8.492	981	987	1001	rBB	243954	397064	28.72%	2.959%
6	8.945	1058	1064	1076	rBB	187207	307303	22.22%	2.290%
7	9.663	1180	1186	1196	rBB	160967	256799	18.57%	1.914%
8	10.198	1271	1277	1292	rBB	240961	407186	29.45%	3.035%
9	10.574	1334	1341	1352	rBB	251291	417833	30.22%	3.114%
10	10.716	1359	1365	1381	rBV	187977	333177	24.10%	2.483%
11	13.833	1889	1895	1900	rBV	512939	718467	51.96%	5.354%
12	13.880	1900	1903	1910	rVB	135411	174058	12.59%	1.297%
13	14.121	1937	1944	1960	rBV	541218	828786	59.94%	6.176%
14	14.321	1974	1978	1981	rBB	11536	14466	1.05%	0.108%
15	14.427	1989	1996	2003	rBB2	390061	598444	43.28%	4.460%
16	14.633	2025	2031	2044	rBV	185067	294522	21.30%	2.195%
17	15.274	2135	2140	2145	rVB	26567	32977	2.38%	0.246%
18	15.421	2159	2165	2174	rBB	722960	1064798	77.01%	7.935%
19	15.545	2181	2186	2197	rBB	224377	295909	21.40%	2.205%
20	15.662	2201	2206	2213	rVV3	10919	21317	1.54%	0.159%
21	16.133	2281	2286	2295	rBV	29968	51004	3.69%	0.380%
22	16.927	2416	2421	2425	rBV	13698	16589	1.20%	0.124%
23	17.174	2457	2463	2470	rBV	513147	740305	53.54%	5.517%
24	17.274	2474	2480	2492	rVB	800046	1156993	83.68%	8.622%
25	18.062	2609	2614	2619	rBV	13267	17144	1.24%	0.128%
26	19.568	2864	2870	2882	rBV2	951650	1382722	100.00%	10.305%
27	21.062	3120	3124	3140	rBV2	54524	97565	7.06%	0.727%
28	21.362	3169	3175	3186	rBV	678472	869945	62.92%	6.483%
29	23.497	3530	3538	3548	rBV2	587867	1111046	80.35%	8.280%
30	23.644	3555	3563	3573	rVB2	346154	691816	50.03%	5.156%
31	24.150	3646	3649	3655	rVB	11229	17076	1.23%	0.127%

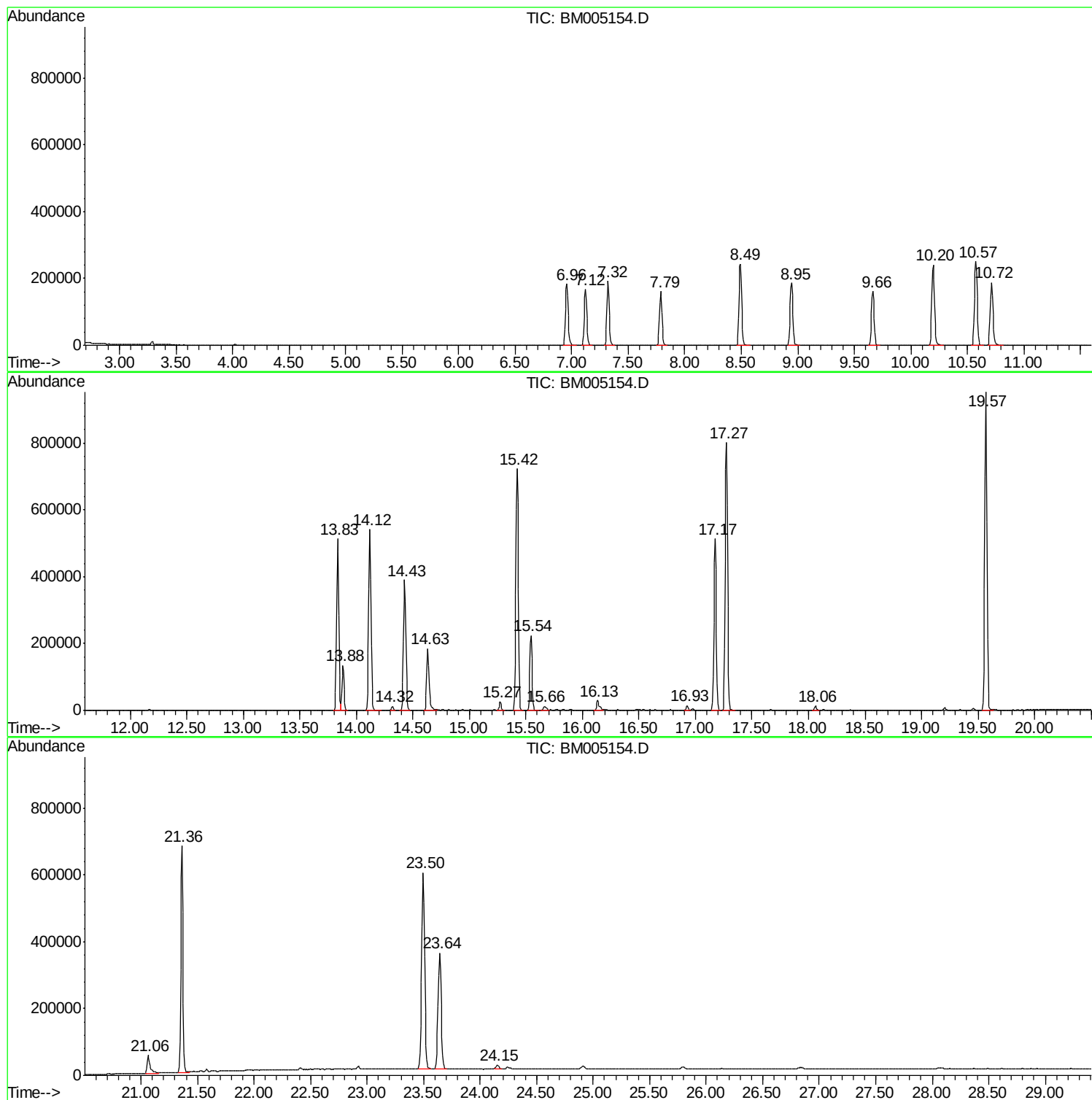
Sum of corrected areas: 13418510

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

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



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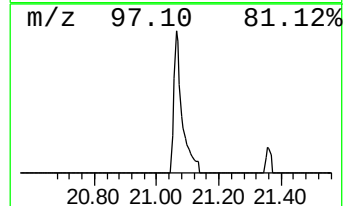
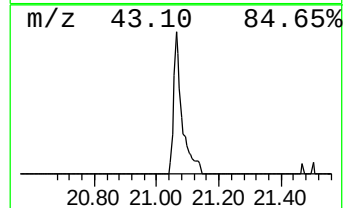
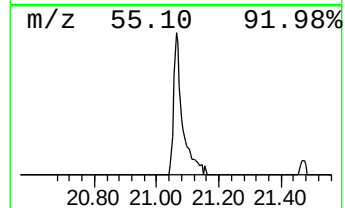
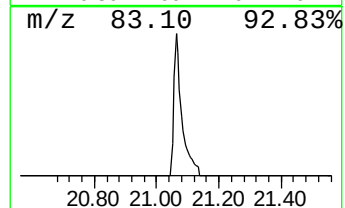
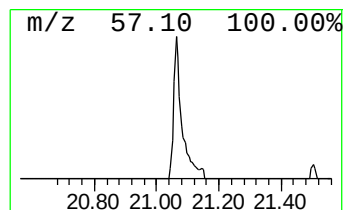
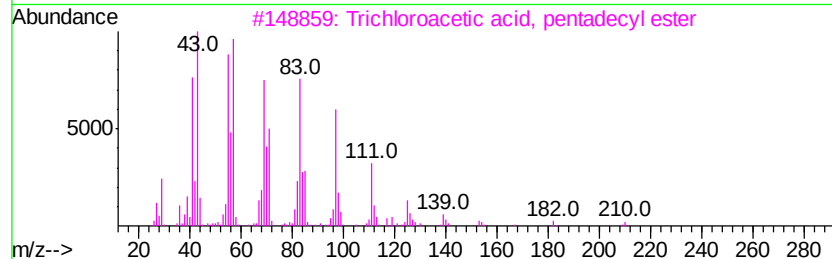
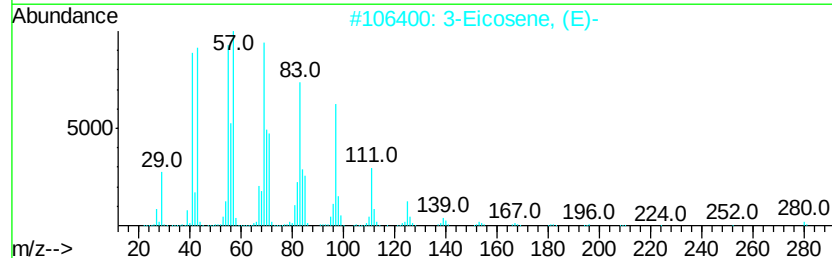
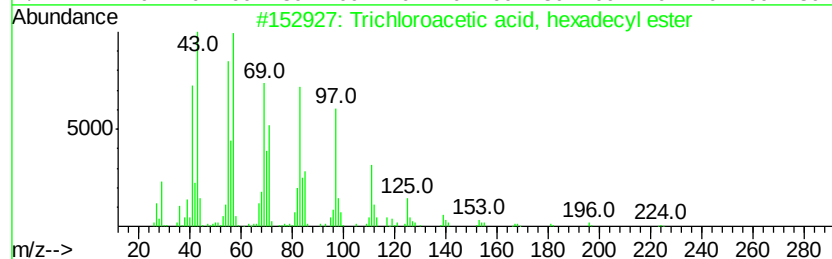
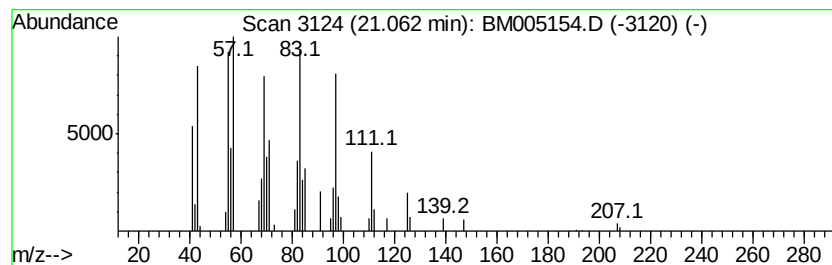
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Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	2.24 ng/ul	97565	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
4		1-Nonadecene	266	C19H38	018435-45-5	87
5		17-Pentatriacontene	491	C35H70	006971-40-0	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	21.06	2.2	ng/ul	97565	5	21.36	869945	20.0