

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
 Data File : BM004408.D
 Acq On : 25 Feb 2016 20:21
 Operator : SJ/UM
 Sample : H1572-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S44-0312

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-BM022216.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	2.734	4	8	17	rBV	27598	40793	9.95%	0.825%
2	2.810	18	21	29	rVB	9418	10058	2.45%	0.203%
3	6.804	695	700	712	rBB	55095	89093	21.73%	1.802%
4	6.951	720	725	734	rBB	50723	76060	18.55%	1.538%
5	7.151	754	759	768	rBB	67025	99949	24.37%	2.021%
6	7.616	832	838	845	rBB	78373	121287	29.58%	2.453%
7	8.340	956	961	972	rBB	78612	125794	30.67%	2.544%
8	8.775	1030	1035	1044	rBB	59333	94688	23.09%	1.915%
9	9.498	1152	1158	1165	rBB	48932	79086	19.28%	1.600%
10	10.039	1245	1250	1264	rBB	75369	133401	32.53%	2.698%
11	10.398	1305	1311	1320	rBB	122933	202721	49.43%	4.100%
12	10.551	1331	1337	1355	rBV	73966	132484	32.31%	2.679%
13	13.692	1865	1871	1875	rBV	168631	231830	56.53%	4.689%
14	13.739	1875	1879	1885	rVB	85850	114300	27.87%	2.312%
15	13.969	1912	1918	1930	rBB	200002	288677	70.39%	5.838%
16	14.174	1949	1953	1957	rVB	8445	9614	2.34%	0.194%
17	14.280	1965	1971	1977	rBB2	187941	280030	68.28%	5.664%
18	14.533	2010	2014	2027	rBV	26220	54564	13.31%	1.104%
19	15.133	2112	2116	2120	rBB	12520	14844	3.62%	0.300%
20	15.274	2135	2140	2149	rBB	255396	366437	89.35%	7.411%
21	15.427	2162	2166	2174	rBB	44793	58677	14.31%	1.187%
22	15.521	2179	2182	2188	rBB3	3252	7029	1.71%	0.142%
23	15.992	2259	2262	2274	rBB	12435	20959	5.11%	0.424%
24	16.786	2394	2397	2401	rBB	7118	8078	1.97%	0.163%
25	17.033	2433	2439	2445	rBV	227137	306450	74.73%	6.198%
26	17.133	2450	2456	2471	rVB	263236	365822	89.20%	7.399%
27	17.933	2589	2592	2596	rBB	5352	5995	1.46%	0.121%
28	19.445	2843	2849	2857	rBV	301529	410092	100.00%	8.294%
29	20.950	3101	3105	3114	rBV	46386	62381	15.21%	1.262%
30	21.250	3150	3156	3169	rBV	257276	333597	81.35%	6.747%
31	21.398	3177	3181	3187	rBV5	3239	7150	1.74%	0.145%
32	22.015	3284	3286	3289	rBV3	4613	4153	1.01%	0.084%
33	22.274	3326	3330	3334	rBB3	4707	6680	1.63%	0.135%
34	22.768	3411	3414	3419	rVB2	5654	8072	1.97%	0.163%

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35	22.821	3419	3423	3426	rBV4	3675	5450	1.33%	0.110%
36	23.333	3502	3510	3518	rBV	217637	406265	99.07%	8.217%
37	23.468	3526	3533	3544	rBV2	170277	332730	81.14%	6.729%
38	23.956	3611	3616	3624	rVB3	8918	16764	4.09%	0.339%
39	24.686	3736	3740	3746	rVB4	5981	12319	3.00%	0.249%

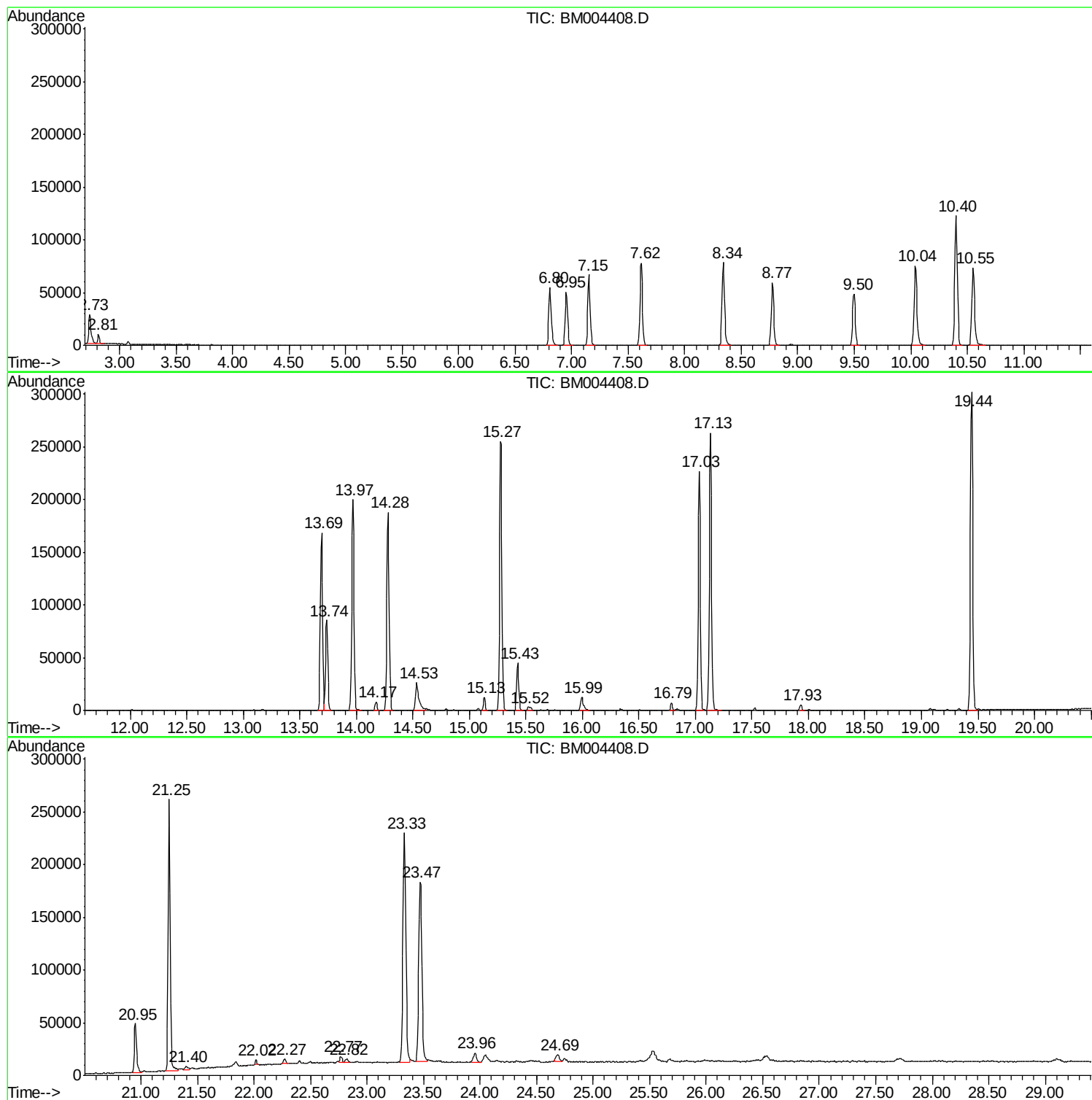
Sum of corrected areas: 4944373

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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



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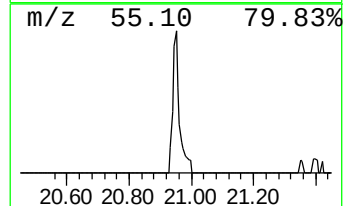
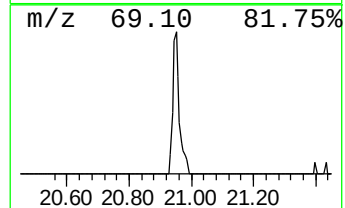
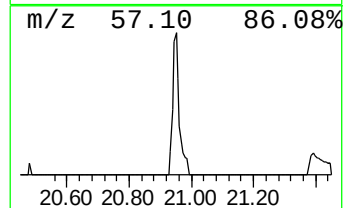
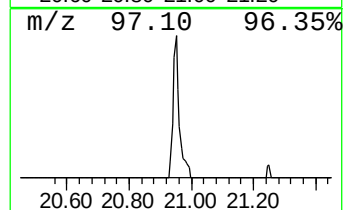
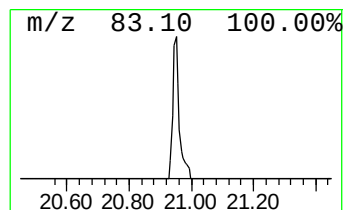
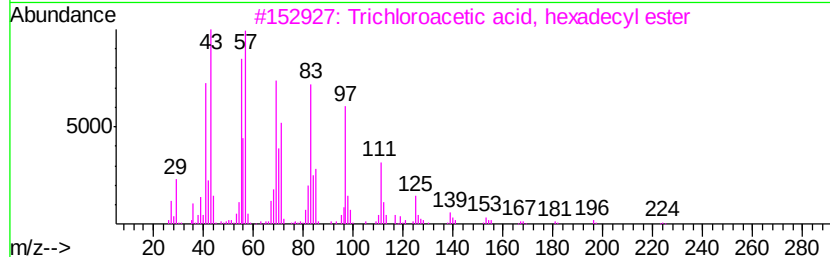
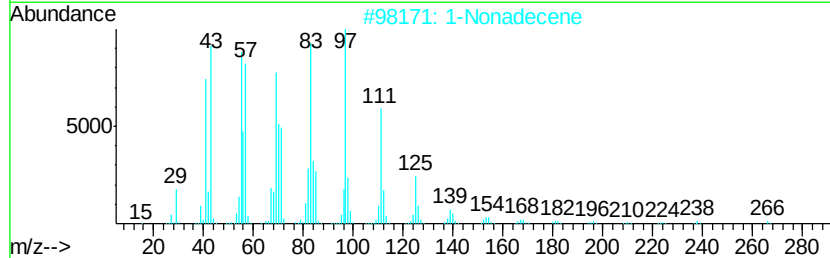
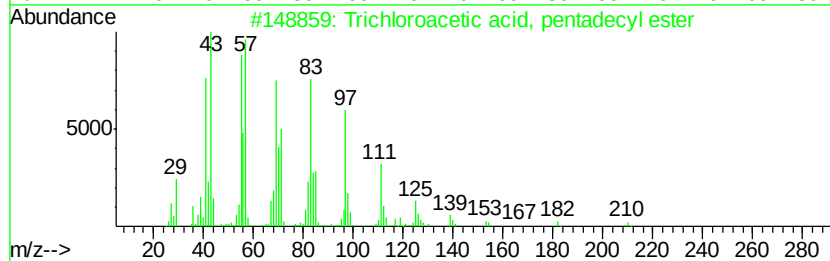
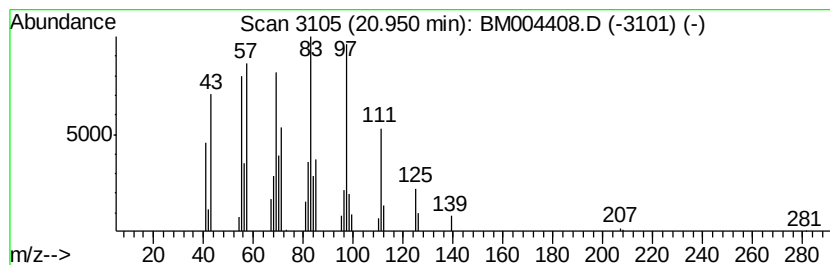
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Peak Number 2 Trichloroacetic acid, penta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	3.74 ng/ul	62381	Chrysene-d12	21.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2			1-Nonadecene	266	C19H38	018435-45-5	91
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5			Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.95	3.7	ng/ul	62381	5	21.25	333597	20.0