

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
 Data File : BM004412.D
 Acq On : 25 Feb 2016 23:21
 Operator : SJ/UM
 Sample : H1572-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S54-0003

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	18	rVV	33513	51463	8.59%	0.763%
2	2.811	18	21	28	rVB	11426	13530	2.26%	0.201%
3	6.804	695	700	713	rBB	76918	121677	20.32%	1.805%
4	6.951	720	725	735	rBB	69167	103294	17.25%	1.532%
5	7.151	753	759	769	rBB	88693	138909	23.20%	2.061%
6	7.616	832	838	845	rBB	88706	141095	23.56%	2.093%
7	8.340	955	961	973	rBB	110240	174104	29.07%	2.583%
8	8.775	1029	1035	1042	rBV	84377	131498	21.96%	1.951%
9	9.492	1152	1157	1165	rBB	71442	112685	18.82%	1.672%
10	10.040	1244	1250	1263	rBV	110663	186265	31.10%	2.763%
11	10.398	1305	1311	1320	rBB	143496	237753	39.70%	3.527%
12	10.551	1331	1337	1356	rBB	108889	188697	31.51%	2.799%
13	13.692	1865	1871	1875	rBV	247116	342428	57.18%	5.080%
14	13.739	1875	1879	1886	rVB	135129	184942	30.88%	2.744%
15	13.969	1912	1918	1931	rBB	290043	418557	69.89%	6.210%
16	14.175	1946	1953	1957	rBB2	14462	19775	3.30%	0.293%
17	14.280	1964	1971	1978	rBB2	227204	351559	58.71%	5.216%
18	14.527	2008	2013	2025	rBV2	42873	87251	14.57%	1.294%
19	14.616	2025	2028	2036	rVB3	3423	7376	1.23%	0.109%
20	15.127	2111	2115	2120	rVB	21600	26739	4.47%	0.397%
21	15.274	2134	2140	2148	rBV	367438	537840	89.81%	7.979%
22	15.422	2161	2165	2172	rBV	70741	97113	16.22%	1.441%
23	15.522	2178	2182	2184	rBV3	5818	9838	1.64%	0.146%
24	15.992	2258	2262	2271	rBV	23702	40148	6.70%	0.596%
25	16.786	2393	2397	2401	rBV	14139	16369	2.73%	0.243%
26	17.033	2433	2439	2447	rBV	305957	402673	67.24%	5.974%
27	17.133	2450	2456	2472	rVB	401331	561130	93.70%	8.325%
28	17.521	2519	2522	2526	rBB	5535	6402	1.07%	0.095%
29	17.933	2589	2592	2596	rBB	6169	7399	1.24%	0.110%
30	19.439	2842	2848	2857	rBV	426871	598841	100.00%	8.884%
31	20.945	3100	3104	3115	rBV	55292	73379	12.25%	1.089%
32	21.245	3150	3155	3167	rBV	306936	385510	64.38%	5.719%
33	21.392	3175	3180	3184	rBV6	3114	6425	1.07%	0.095%
34	22.268	3325	3329	3333	rBV3	4139	6095	1.02%	0.090%

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35	22.392	3347	3350	3354	rVB2	4759	6200	1.04%	0.092%
36	22.762	3405	3413	3419	rBV4	5334	11838	1.98%	0.176%
37	23.327	3501	3509	3519	rBV	286190	517716	86.45%	7.681%
38	23.468	3525	3533	3543	rBV2	193186	362362	60.51%	5.376%
39	23.950	3610	3615	3621	rVB2	7130	13826	2.31%	0.205%
40	24.033	3625	3629	3638	rVV5	6058	14706	2.46%	0.218%
41	24.674	3732	3738	3744	rBV4	5825	14064	2.35%	0.209%
42	25.515	3879	3881	3889	rVB3	6130	10972	1.83%	0.163%

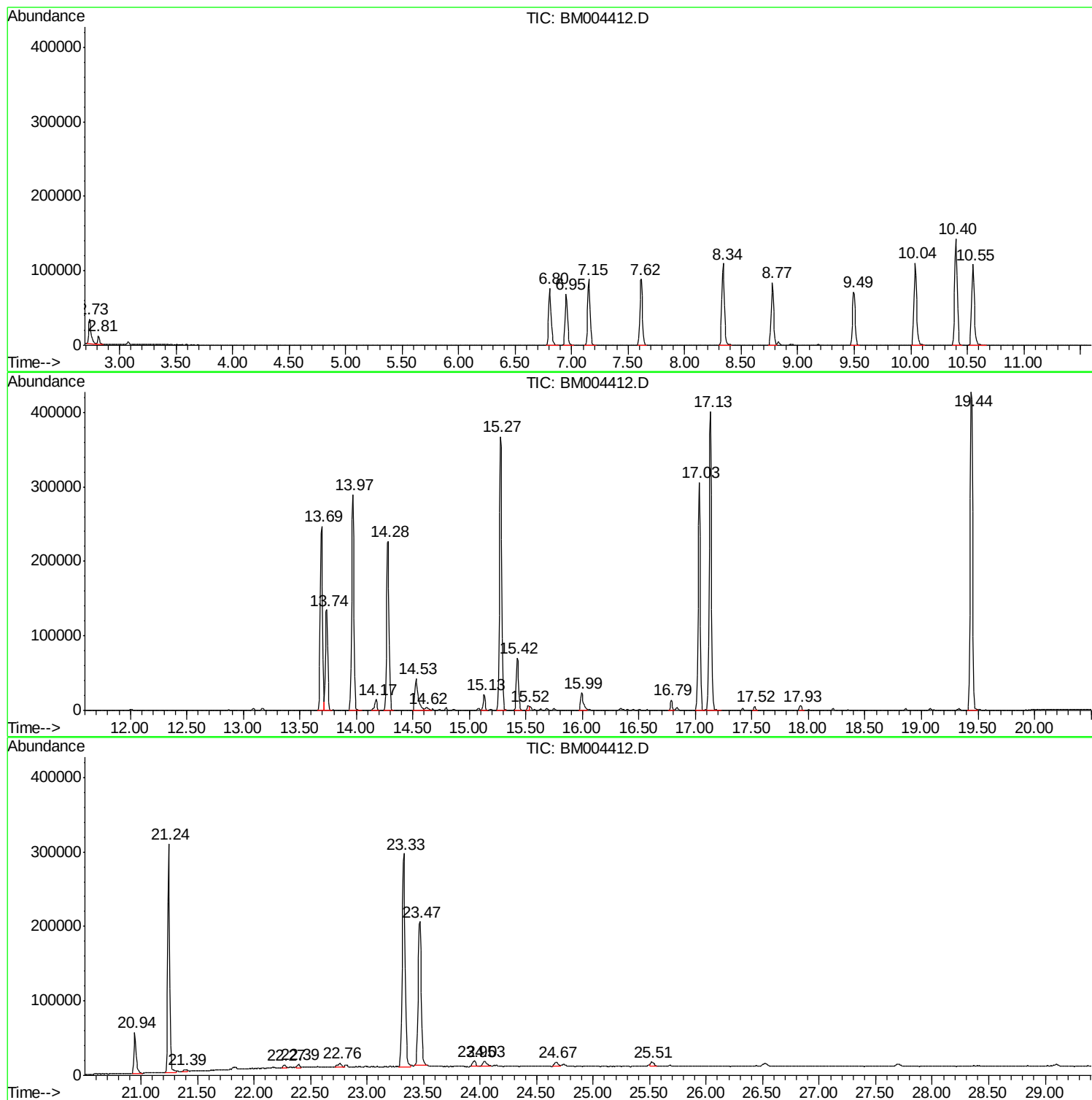
Sum of corrected areas: 6740443

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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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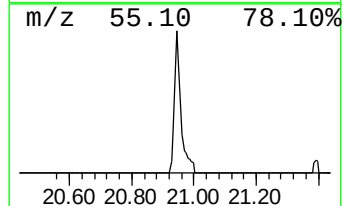
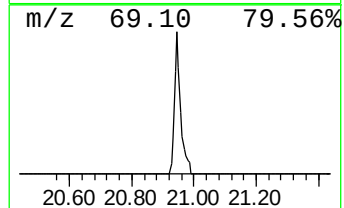
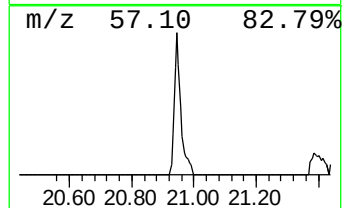
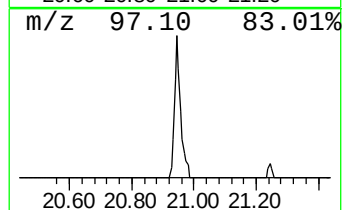
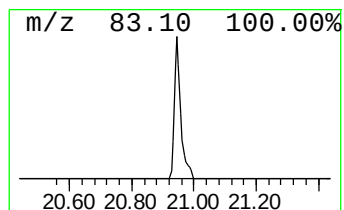
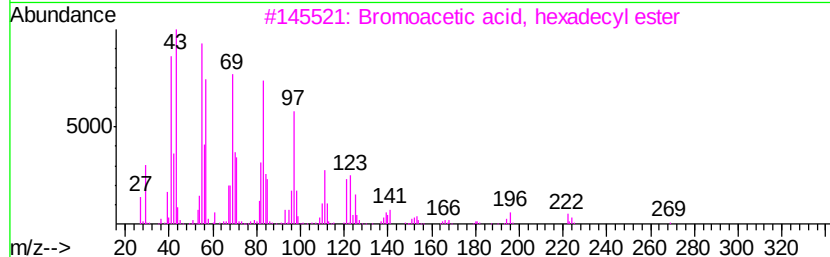
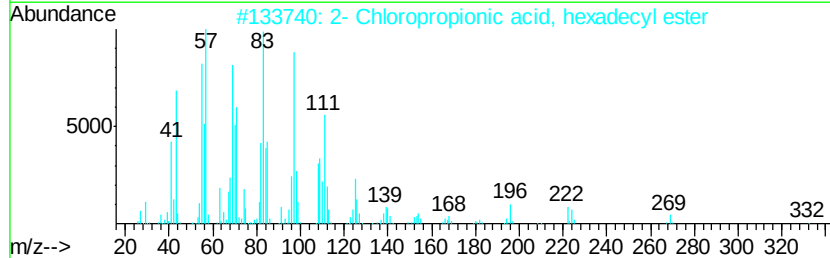
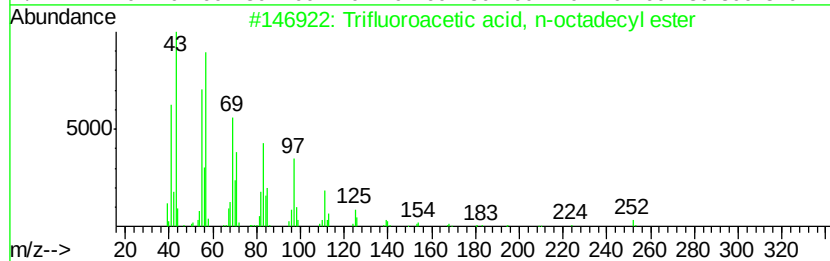
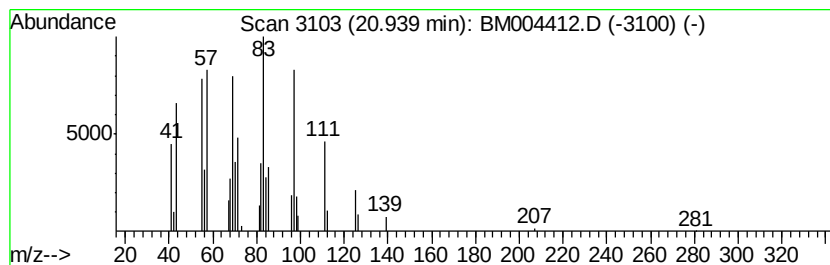
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Peak Number 2 Trifluoroacetic acid, n-oct... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	3.81 ng/ul	73379	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
2		2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91
3		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
4		1-Heptadecanol	256	C17H36O	001454-85-9	91
5		1-Octadecanol	270	C18H38O	000112-92-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetic a...	20.94	3.8	ng/ul	73379	5	21.24	385510	20.0