

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050216\
 Data File : BM005194.D
 Acq On : 02 May 2016 15:56
 Operator : UM/SJ
 Sample : H2772-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3E0

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	6.951	720	725	738	rBV	152017	246242	23.07%	2.256%
2	7.122	748	754	764	rBB	133176	208864	19.57%	1.914%
3	7.316	782	787	798	rBB	157392	254049	23.80%	2.328%
4	7.787	861	867	876	rBB	142232	222363	20.83%	2.037%
5	8.487	981	986	996	rBV	206134	328509	30.78%	3.010%
6	8.939	1057	1063	1073	rBV	158991	260261	24.38%	2.384%
7	9.663	1180	1186	1194	rBB	132808	213938	20.04%	1.960%
8	10.192	1271	1276	1292	rBB	199261	341009	31.95%	3.124%
9	10.575	1334	1341	1352	rBB	222068	374073	35.04%	3.427%
10	10.710	1358	1364	1383	rBV	193241	342912	32.12%	3.142%
11	13.833	1889	1895	1899	rBV	437170	601568	56.36%	5.511%
12	13.880	1899	1903	1909	rVB	100457	133641	12.52%	1.224%
13	14.116	1937	1943	1960	rBB	472792	704823	66.03%	6.457%
14	14.316	1974	1977	1981	rBB	11246	13361	1.25%	0.122%
15	14.427	1990	1996	2003	rBB2	345662	535351	50.15%	4.905%
16	14.627	2026	2030	2051	rBV	115358	194085	18.18%	1.778%
17	15.268	2135	2139	2144	rBB	19692	23915	2.24%	0.219%
18	15.421	2159	2165	2173	rBB	618866	910894	85.33%	8.345%
19	15.545	2181	2186	2194	rBB	145752	193813	18.16%	1.776%
20	15.663	2202	2206	2213	rBV3	7990	16377	1.53%	0.150%
21	16.133	2282	2286	2298	rBV	23775	39799	3.73%	0.365%
22	16.921	2417	2420	2425	rBV	11954	14767	1.38%	0.135%
23	17.174	2457	2463	2471	rBV	430768	622930	58.36%	5.707%
24	17.274	2473	2480	2493	rBV	656614	982578	92.05%	9.002%
25	18.062	2609	2614	2619	rBV	14768	19688	1.84%	0.180%
26	19.568	2864	2870	2885	rBV2	781381	1067440	100.00%	9.780%
27	21.068	3118	3125	3141	rBV2	38305	84556	7.92%	0.775%
28	21.362	3170	3175	3183	rBV	470887	598616	56.08%	5.484%
29	22.409	3350	3353	3357	rBV2	10786	14621	1.37%	0.134%
30	23.497	3530	3538	3549	rBV2	431132	808547	75.75%	7.408%
31	23.644	3556	3563	3574	rVB	265119	506360	47.44%	4.639%
32	24.156	3646	3650	3655	rVB2	11064	19864	1.86%	0.182%
33	24.909	3776	3778	3785	rVB2	8609	15040	1.41%	0.138%

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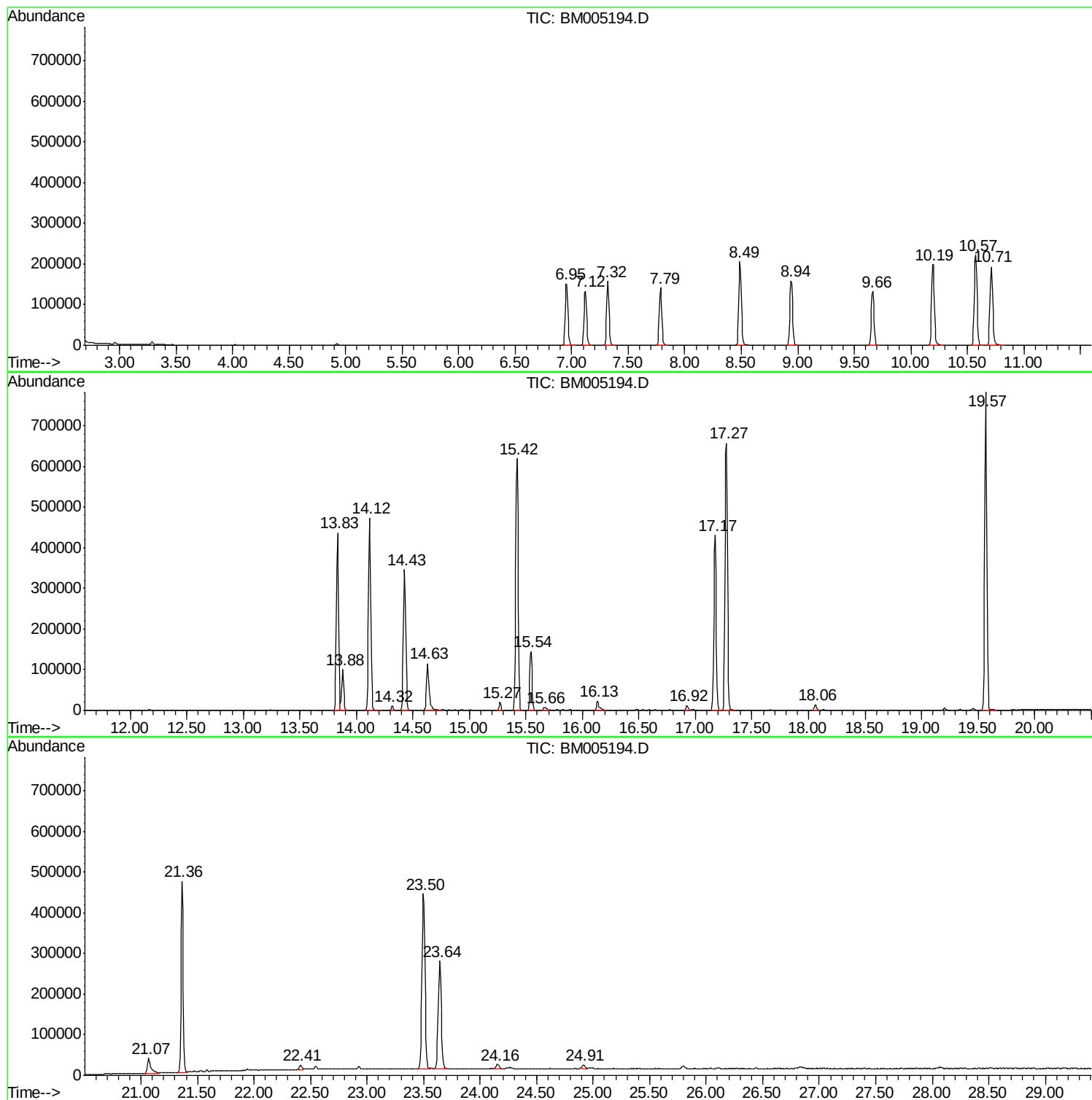
Sum of corrected areas: 10914854

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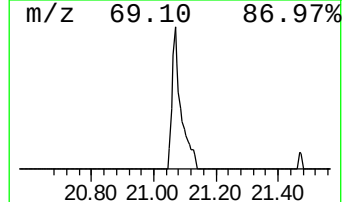
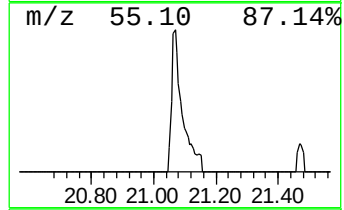
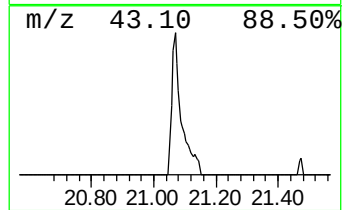
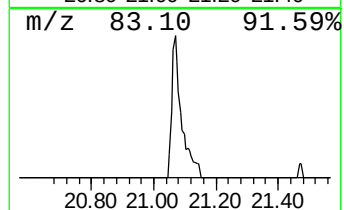
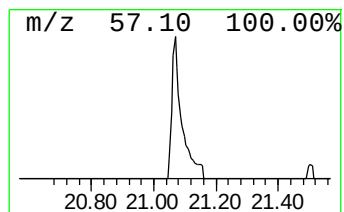
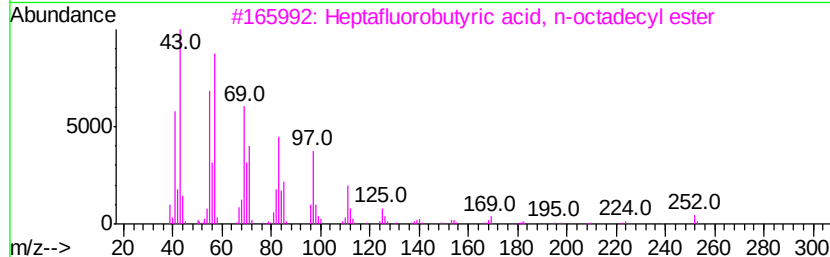
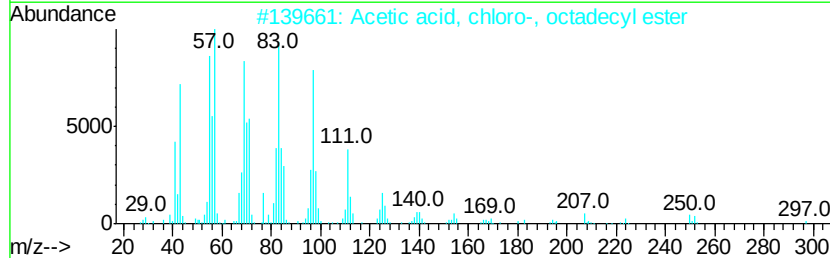
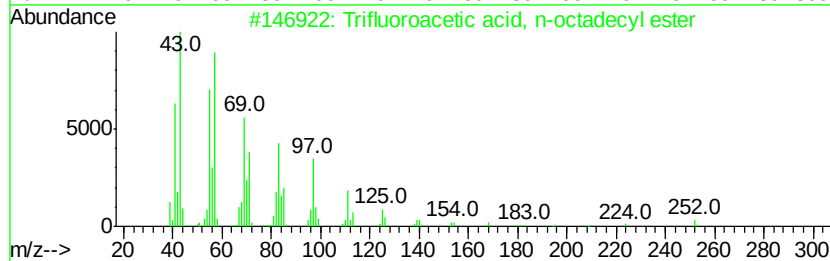
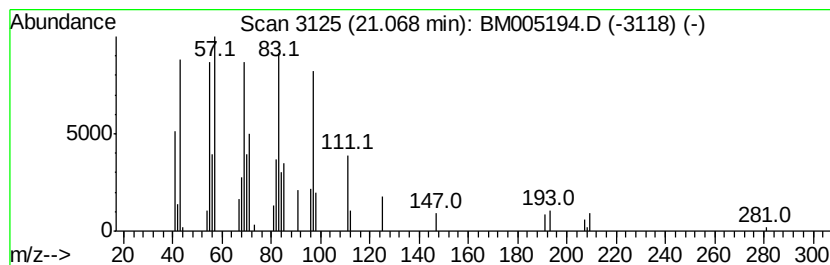
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetic acid, n-oct... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	2.83 ng/ul	84556	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	91
2		Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	91
3		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetic a...	21.07	2.8	ng/ul	84556	5	21.36	598616	20.0