

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042016\
 Data File : BM005007.D
 Acq On : 21 Apr 2016 01:08
 Operator : UM/SJ
 Sample : H2567-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7K9

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-BM041416.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	3.310	101	106	111	rVB	10177	13098	1.26%	0.109%
2	6.969	723	728	745	rBB	165715	270578	26.00%	2.246%
3	7.140	751	757	768	rBV	146220	226958	21.80%	1.884%
4	7.340	785	791	802	rBV	177240	281867	27.08%	2.340%
5	7.810	865	871	883	rBB	185636	301246	28.94%	2.500%
6	8.504	984	989	999	rBV	215057	349090	33.54%	2.898%
7	8.963	1061	1067	1078	rBV	167007	271862	26.12%	2.257%
8	9.681	1184	1189	1200	rBB	135409	218003	20.94%	1.810%
9	10.216	1274	1280	1295	rBV	207484	346329	33.27%	2.875%
10	10.598	1338	1345	1355	rBV	272813	460210	44.21%	3.820%
11	10.734	1362	1368	1386	rBV	192174	342620	32.92%	2.844%
12	13.851	1892	1898	1902	rBV	398184	540049	51.89%	4.483%
13	13.898	1902	1906	1914	rVB	145721	195588	18.79%	1.623%
14	14.139	1940	1947	1956	rBV	443451	670222	64.39%	5.563%
15	14.339	1976	1981	1985	rBV	9156	10528	1.01%	0.087%
16	14.445	1992	1999	2006	rBV2	396382	600790	57.72%	4.987%
17	14.639	2028	2032	2053	rBV	103239	187927	18.06%	1.560%
18	15.292	2138	2143	2147	rVB	24600	31362	3.01%	0.260%
19	15.439	2162	2168	2181	rBV	576750	845041	81.19%	7.014%
20	15.557	2183	2188	2194	rBV	145607	188094	18.07%	1.561%
21	15.680	2204	2209	2216	rBV4	8934	19502	1.87%	0.162%
22	16.151	2284	2289	2301	rBV	30157	52817	5.07%	0.438%
23	16.945	2419	2424	2427	rBV	16993	20074	1.93%	0.167%
24	17.192	2459	2466	2473	rBV2	474825	687051	66.01%	5.703%
25	17.286	2476	2482	2496	rVB2	595659	876585	84.22%	7.276%
26	18.074	2612	2616	2624	rBV	27150	36108	3.47%	0.300%
27	19.580	2866	2872	2887	rBV2	730355	1040856	100.00%	8.640%
28	20.121	2956	2964	2968	rBV	16977	21507	2.07%	0.179%
29	20.615	3044	3048	3053	rBV	23953	25350	2.44%	0.210%
30	21.074	3122	3126	3137	rBV	65967	99162	9.53%	0.823%
31	21.374	3171	3177	3190	rBV	652771	856103	82.25%	7.106%
32	21.515	3198	3201	3207	rVB	17654	20517	1.97%	0.170%
33	21.950	3272	3275	3286	rBV2	11567	19689	1.89%	0.163%
34	22.427	3352	3356	3360	rVB2	11117	15092	1.45%	0.125%

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35	22.939	3439	3443	3447	rBV2	12798	17497	1.68%	0.145%
36	23.509	3533	3540	3550	rBV2	531357	1017221	97.73%	8.443%
37	23.656	3558	3565	3578	rVB	433944	812636	78.07%	6.745%
38	24.168	3649	3652	3661	rVB2	14860	30285	2.91%	0.251%
39	24.938	3779	3783	3790	rVB3	13871	28110	2.70%	0.233%

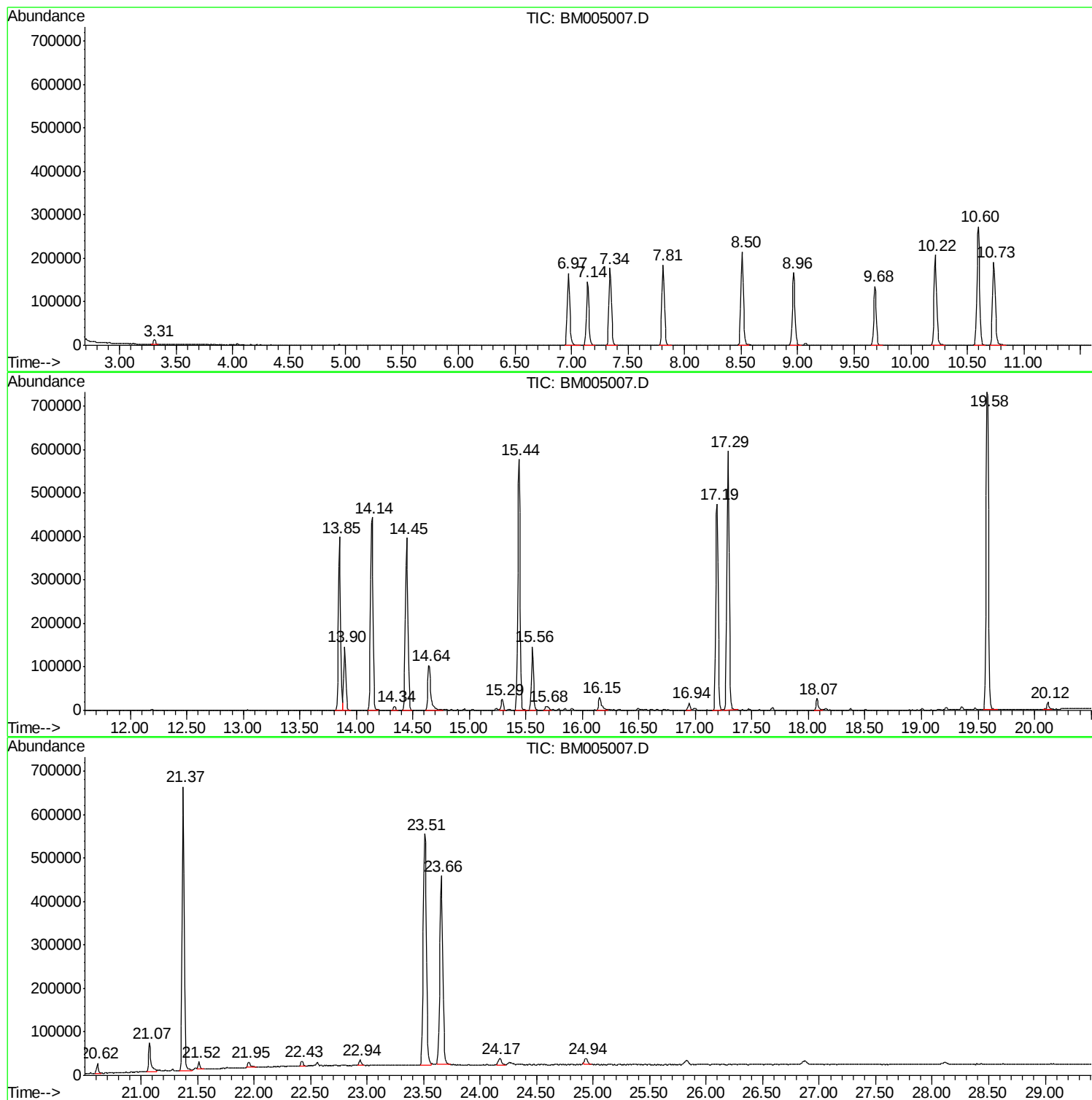
Sum of corrected areas: 12047624

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041416.M
Quant Title : SVOA CALIBRATION

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



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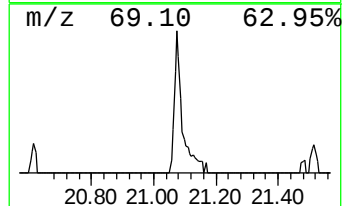
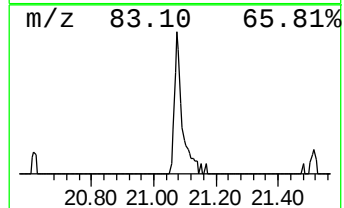
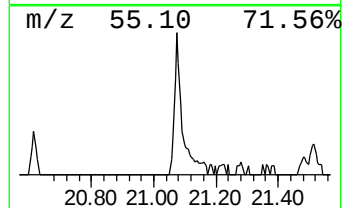
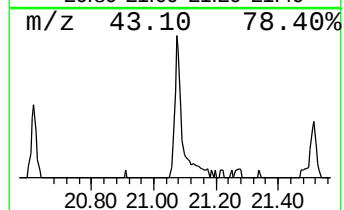
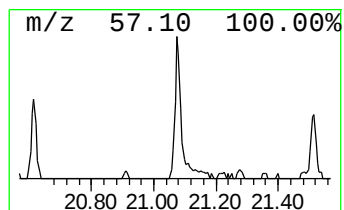
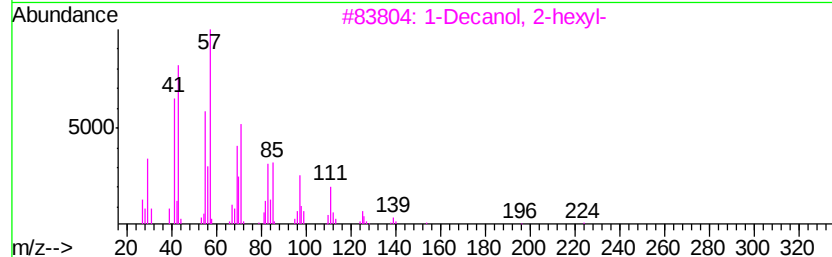
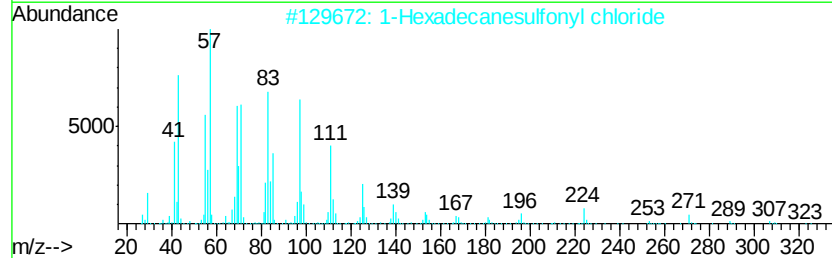
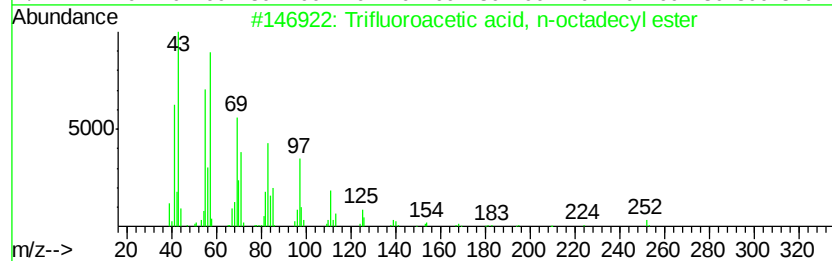
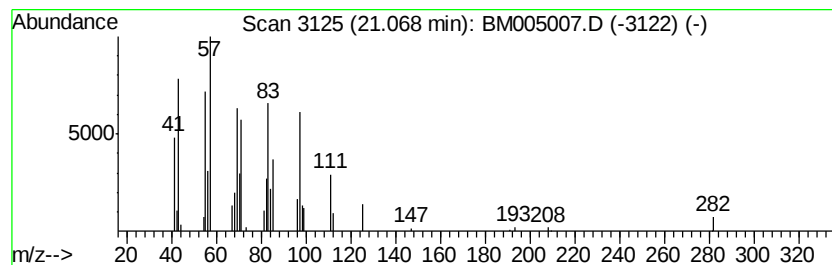
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Peak Number 1 Trifluoroacetic acid, n-oct... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	2.32 ng/ul	99162	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	87
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
3		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	74
4		2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	74
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetic a...	21.07	2.3	ng/ul	99162	5	21.37	856103	20.0