

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030143.D
 Acq On : 22 May 2021 10:12
 Operator : CG/JU
 Sample : M2459-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0GJ7

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.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	2.981	11	16	44	rVB	44056061	90403359	100.00%	63.719%
2	3.846	158	163	171	rBV	114240	178109	0.20%	0.126%
3	4.252	227	232	242	rVB	149760	238515	0.26%	0.168%
4	6.704	645	649	661	rBV	101004	231662	0.26%	0.163%
5	6.857	669	675	694	rBV	433323	796786	0.88%	0.562%
6	7.046	701	707	724	rBV	508371	935036	1.03%	0.659%
7	7.504	779	785	800	rBV	651410	1093157	1.21%	0.770%
8	8.228	902	908	928	rBV	341821	701509	0.78%	0.494%
9	8.663	976	982	1000	rBV	606163	1131251	1.25%	0.797%
10	9.381	1097	1104	1120	rBV	501921	965028	1.07%	0.680%
11	9.916	1189	1195	1224	rBV	538115	1317088	1.46%	0.928%
12	10.275	1249	1256	1271	rBV	999997	1698800	1.88%	1.197%
13	13.580	1811	1818	1823	rBV	1787913	2521401	2.79%	1.777%
14	13.628	1823	1826	1837	rVB	95307	164345	0.18%	0.116%
15	13.845	1857	1863	1881	rBV	1976545	2928919	3.24%	2.064%
16	14.157	1909	1916	1931	rBV	1713073	2428370	2.69%	1.712%
17	15.157	2079	2086	2105	rBV	2843550	3960576	4.38%	2.792%
18	15.298	2105	2110	2124	rVV	984569	1555350	1.72%	1.096%
19	16.904	2377	2383	2394	rBV	2016836	2876467	3.18%	2.027%
20	17.004	2394	2400	2418	rVV	3484939	4947044	5.47%	3.487%
21	17.821	2534	2539	2549	rBV	94793	186877	0.21%	0.132%
22	19.304	2785	2791	2811	rBV	4471331	6152850	6.81%	4.337%
23	20.827	3045	3050	3061	rBV	361803	599849	0.66%	0.423%
24	21.098	3091	3096	3109	rBV	2527704	3452847	3.82%	2.434%
25	22.598	3348	3351	3356	rVB	96356	121698	0.13%	0.086%
26	23.109	3430	3438	3452	rBV	3447258	6533931	7.23%	4.605%
27	23.239	3453	3460	3474	rVB2	1899998	3521099	3.89%	2.482%
28	23.733	3541	3544	3552	rVB	139570	236672	0.26%	0.167%

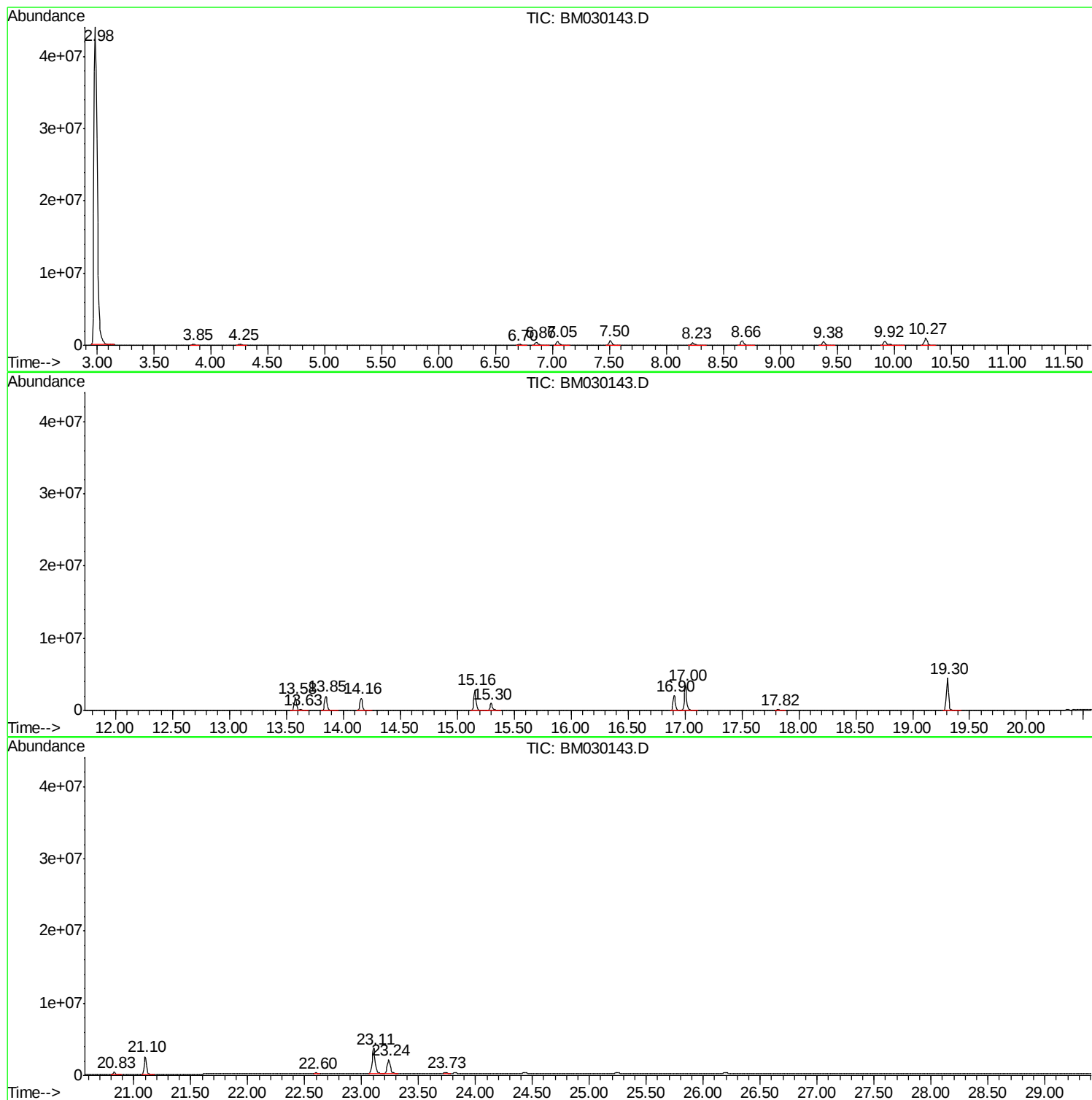
Sum of corrected areas: 141878595

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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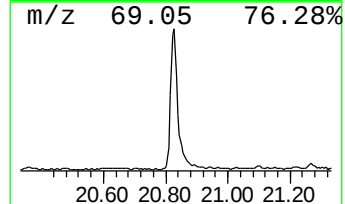
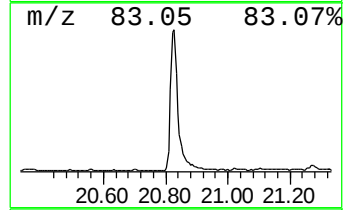
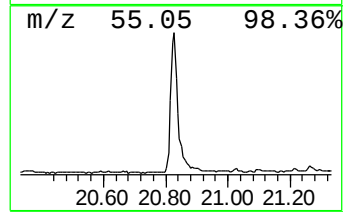
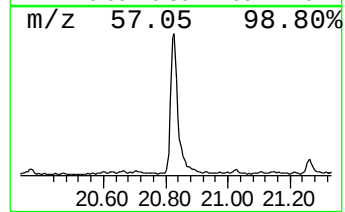
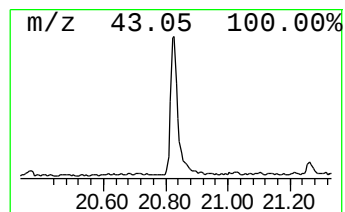
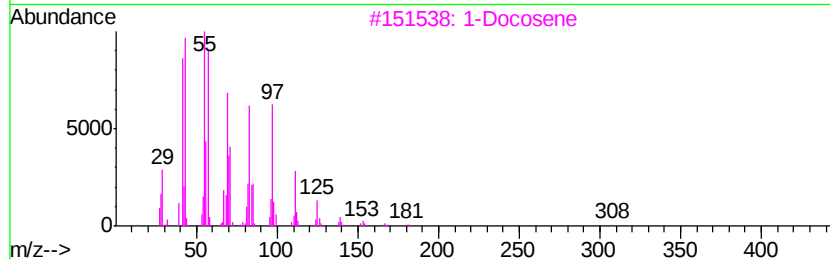
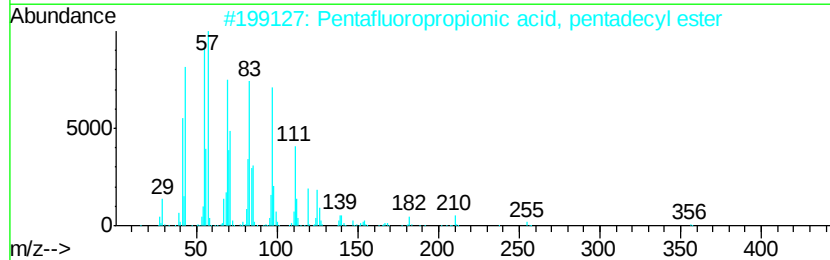
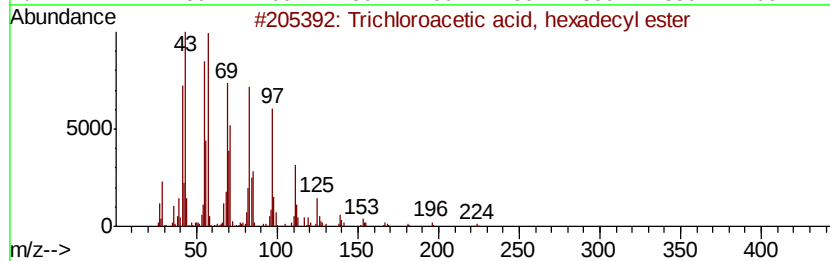
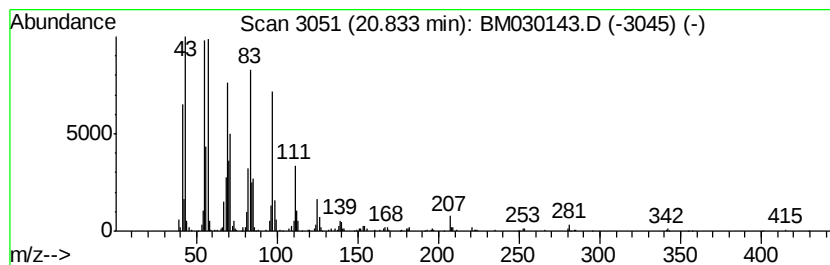
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	3.47 ng/ul	599849	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3		1-Docosene	308	C22H44	001599-67-3	93
4		E-14-Hexadecenal	238	C16H30O	330207-53-9	92
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.83	3.5	ng/ul	599849	5	21.10	3452850	20.0