

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030141.D
 Acq On : 22 May 2021 09:00
 Operator : CG/JU
 Sample : M2459-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0GM7

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	2.987	13	17	22	rBV	64861	102496	1.88%	0.225%
2	3.034	22	25	36	rVB2	25261	45001	0.83%	0.099%
3	4.257	229	233	242	rVB7	10719	19868	0.36%	0.044%
4	6.704	644	649	669	rBV	79926	199269	3.66%	0.437%
5	6.857	670	675	691	rBV	375628	691159	12.68%	1.516%
6	7.045	701	707	722	rBV	450964	808166	14.82%	1.772%
7	7.504	779	785	798	rBV	589072	1000121	18.35%	2.193%
8	7.592	798	800	810	rVB8	11666	25529	0.47%	0.056%
9	8.228	902	908	928	rBV	282044	587093	10.77%	1.287%
10	8.663	975	982	1001	rBV	536470	1019879	18.71%	2.236%
11	8.857	1012	1015	1021	rVB6	3297	5808	0.11%	0.013%
12	9.075	1047	1052	1058	rVB3	11475	22113	0.41%	0.048%
13	9.381	1098	1104	1124	rBV	449060	865384	15.87%	1.898%
14	9.916	1189	1195	1218	rBV	436736	1134096	20.80%	2.487%
15	10.275	1249	1256	1274	rBV	898664	1547219	28.38%	3.393%
16	10.498	1288	1294	1301	rBV8	6505	19226	0.35%	0.042%
17	11.557	1469	1474	1480	rVB2	8612	13309	0.24%	0.029%
18	11.916	1529	1535	1540	rBV4	6516	12175	0.22%	0.027%
19	13.069	1726	1731	1734	rBV5	3031	5523	0.10%	0.012%
20	13.580	1812	1818	1824	rBV	1535581	2156557	39.56%	4.729%
21	13.627	1824	1826	1836	rVB	69397	112114	2.06%	0.246%
22	13.845	1856	1863	1880	rBV	1709145	2597673	47.65%	5.696%
23	14.157	1909	1916	1929	rBV	1496622	2208599	40.51%	4.843%
24	14.463	1961	1968	1969	rBV5	11490	19708	0.36%	0.043%
25	14.974	2050	2055	2059	rBV6	3694	6361	0.12%	0.014%
26	15.157	2079	2086	2105	rBV	2359814	3445865	63.21%	7.556%
27	15.298	2105	2110	2124	rVV	795914	1267073	23.24%	2.778%
28	15.398	2124	2127	2139	rVB3	33818	73677	1.35%	0.162%
29	15.951	2217	2221	2225	rVB2	7731	10529	0.19%	0.023%
30	16.598	2327	2331	2335	rBV5	4182	7010	0.13%	0.015%
31	16.704	2342	2349	2356	rBV5	6281	15888	0.29%	0.035%
32	16.909	2377	2384	2394	rBV	1769330	2611697	47.91%	5.727%
33	17.004	2394	2400	2417	rVV	2806405	4178280	76.64%	9.162%
34	17.815	2532	2538	2553	rBV	103918	223561	4.10%	0.490%

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35	18.945	2726	2730	2737	rBV	29809	46223	0.85%	0.101%
36	19.115	2754	2759	2765	rBV6	25191	50895	0.93%	0.112%
37	19.198	2769	2773	2780	rVB	26253	38537	0.71%	0.085%
38	19.303	2785	2791	2812	rBV	3627194	5116664	93.86%	11.219%
39	19.845	2880	2883	2885	rBV3	8745	10799	0.20%	0.024%
40	20.827	3045	3050	3064	rBV	409370	688919	12.64%	1.511%
41	21.097	3091	3096	3110	rBV	2247911	3122342	57.27%	6.846%
42	22.121	3267	3270	3275	rVB2	67840	82399	1.51%	0.181%
43	22.597	3348	3351	3356	rVB	114820	147134	2.70%	0.323%
44	23.109	3431	3438	3451	rBV	2953906	5451641	100.00%	11.954%
45	23.238	3454	3460	3473	rVB2	1809265	3177495	58.29%	6.967%
46	23.738	3540	3545	3553	rVB	173803	312732	5.74%	0.686%
47	24.433	3658	3663	3674	rVB	151290	301985	5.54%	0.662%

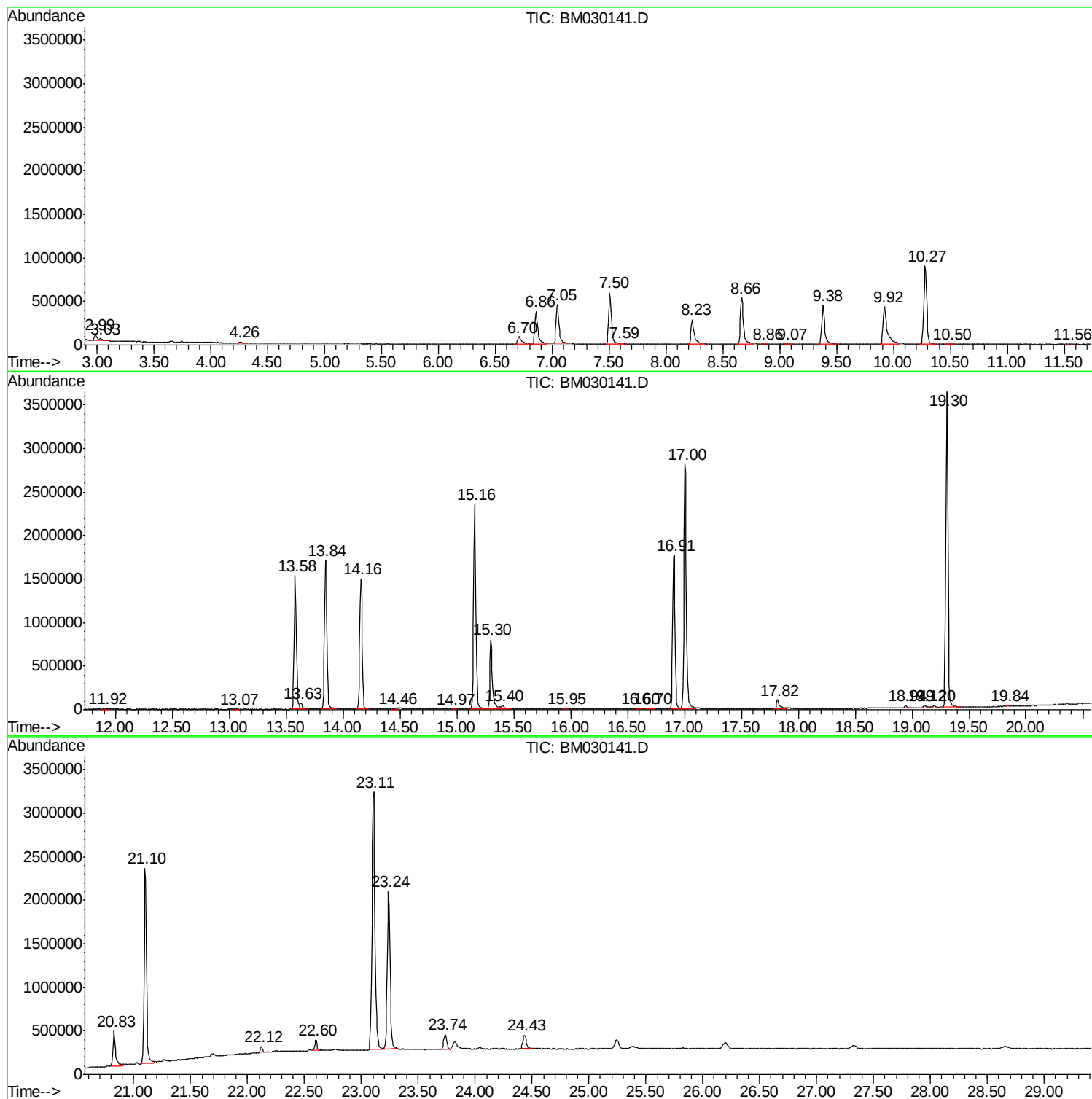
Sum of corrected areas: 45605791

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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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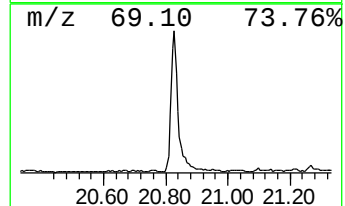
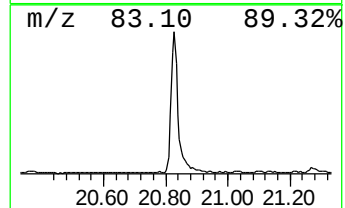
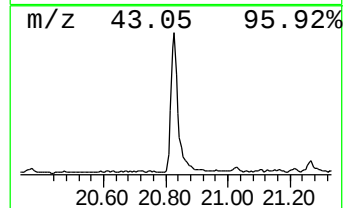
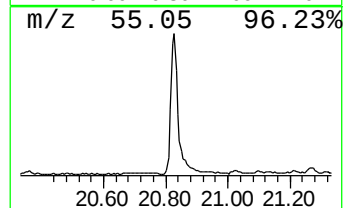
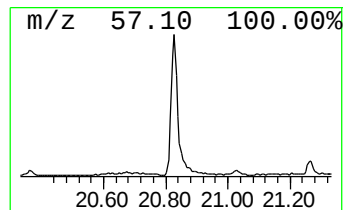
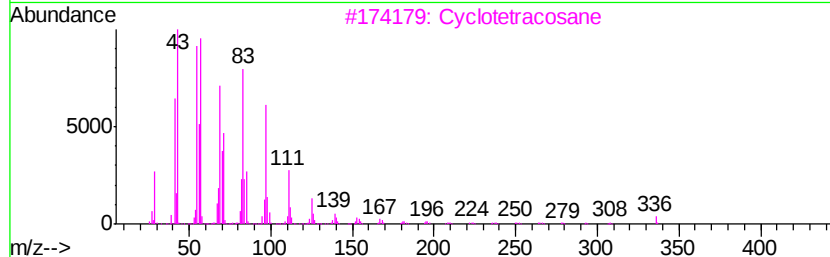
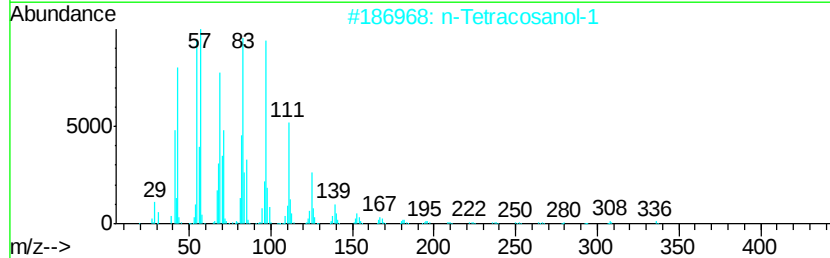
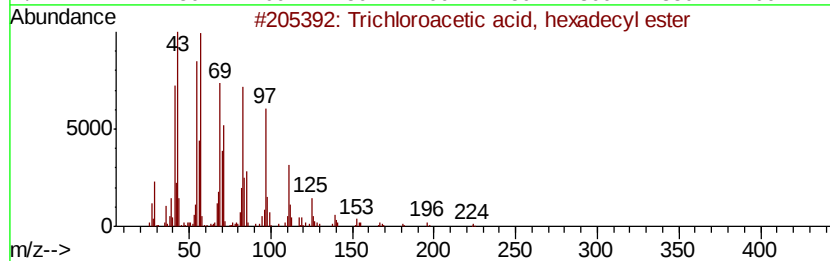
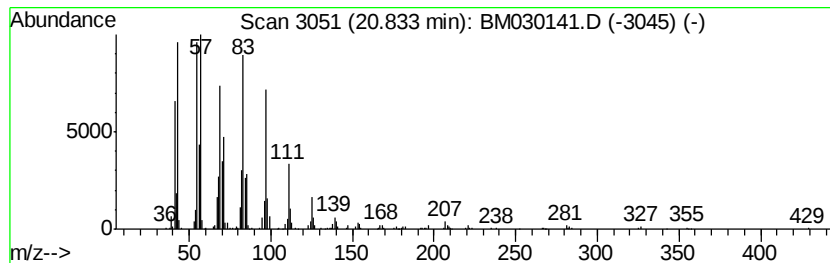
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Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	4.41 ng/ul	688919	Chrysene-d12	21.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Cyclotetrasiloxane	336	C24H48	000297-03-0	93
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
5			Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.83	4.4	ng/ul	688919	5	21.10	3122340	20.0