

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022721\
 Data File : BM028925.D
 Acq On : 26 Feb 2021 18:46
 Operator : CG/JU
 Sample : M1482-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ6

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\SOM-EPA-BM022721MA.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	3.122	20	23	28	rVV2	3828	4206	1.24%	0.128%
2	3.887	148	153	155	rBB	407	501	0.15%	0.015%
3	6.957	671	675	684	rBB	12634	19591	5.76%	0.594%
4	7.116	696	702	709	rBB	50997	77684	22.86%	2.357%
5	7.304	729	734	743	rBB	58201	90531	26.64%	2.747%
6	7.775	809	814	821	rBB	56141	83453	24.56%	2.532%
7	8.504	933	938	948	rBB	40170	61017	17.95%	1.851%
8	8.951	1008	1014	1023	rBB	70140	109462	32.21%	3.321%
9	9.316	1073	1076	1080	rBB	911	937	0.28%	0.028%
10	9.669	1131	1136	1143	rBB	61552	94647	27.85%	2.872%
11	10.210	1222	1228	1238	rBB	79370	129220	38.02%	3.921%
12	10.575	1284	1290	1297	rBV	77491	121157	35.65%	3.676%
13	10.628	1297	1299	1301	rVB	433	417	0.12%	0.013%
14	10.733	1314	1317	1323	rBB	1607	2435	0.72%	0.074%
15	12.175	1559	1562	1565	rBB2	795	982	0.29%	0.030%
16	13.857	1842	1848	1853	rBV	149837	202429	59.56%	6.142%
17	13.898	1853	1855	1859	rVB	929	1069	0.31%	0.032%
18	14.133	1889	1895	1901	rBV	170444	243439	71.63%	7.387%
19	14.439	1941	1947	1953	rBB	110384	153336	45.12%	4.653%
20	14.504	1955	1958	1960	rBB	723	680	0.20%	0.021%
21	14.680	1985	1988	1996	rBB	7354	11171	3.29%	0.339%
22	14.845	2013	2016	2019	rBB	723	801	0.24%	0.024%
23	15.433	2110	2116	2122	rBB	217110	296052	87.11%	8.983%
24	15.492	2122	2126	2128	rBB	788	976	0.29%	0.030%
25	15.574	2136	2140	2148	rBB	72771	97306	28.63%	2.953%
26	15.674	2153	2157	2159	rBB	1047	1161	0.34%	0.035%
27	17.180	2407	2413	2419	rBV	127766	165702	48.76%	5.028%
28	17.280	2424	2430	2436	rBV2	236698	318411	93.69%	9.661%
29	17.598	2481	2484	2487	rBV	600	835	0.25%	0.025%
30	17.768	2510	2513	2516	rVB2	297	378	0.11%	0.011%
31	18.068	2560	2564	2570	rBV	8733	10672	3.14%	0.324%
32	18.739	2674	2678	2680	rBV2	358	395	0.12%	0.012%
33	18.857	2697	2698	2705	rBV2	274	491	0.14%	0.015%
34	19.033	2723	2728	2731	rBV2	554	975	0.29%	0.030%

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35	19.086	2734	2737	2739	rVB	470	463	0.14%	0.014%
36	19.204	2752	2757	2761	rBV3	2077	2729	0.80%	0.083%
37	19.274	2765	2769	2770	rBV	587	617	0.18%	0.019%
38	19.345	2778	2781	2786	rBV2	3624	3699	1.09%	0.112%
39	19.456	2795	2800	2803	rBV2	1309	2038	0.60%	0.062%
40	19.568	2813	2819	2826	rVB	265486	339861	100.00%	10.312%
41	19.633	2826	2830	2832	rBV3	401	638	0.19%	0.019%
42	19.704	2841	2842	2845	rBV2	553	645	0.19%	0.020%
43	19.774	2852	2854	2855	rBV2	509	439	0.13%	0.013%
44	19.827	2860	2863	2864	rBV2	724	584	0.17%	0.018%
45	19.904	2874	2876	2877	rVB	693	466	0.14%	0.014%
46	19.921	2877	2879	2880	rBV2	605	491	0.14%	0.015%
47	20.362	2952	2954	2955	rBV2	820	704	0.21%	0.021%
48	21.050	3068	3071	3077	rVB	17607	22823	6.72%	0.693%
49	21.345	3116	3121	3127	rBV	133507	158191	46.55%	4.800%
50	23.403	3465	3471	3477	rVB	176948	307378	90.44%	9.327%
51	23.539	3489	3494	3503	rVB	83595	151407	44.55%	4.594%

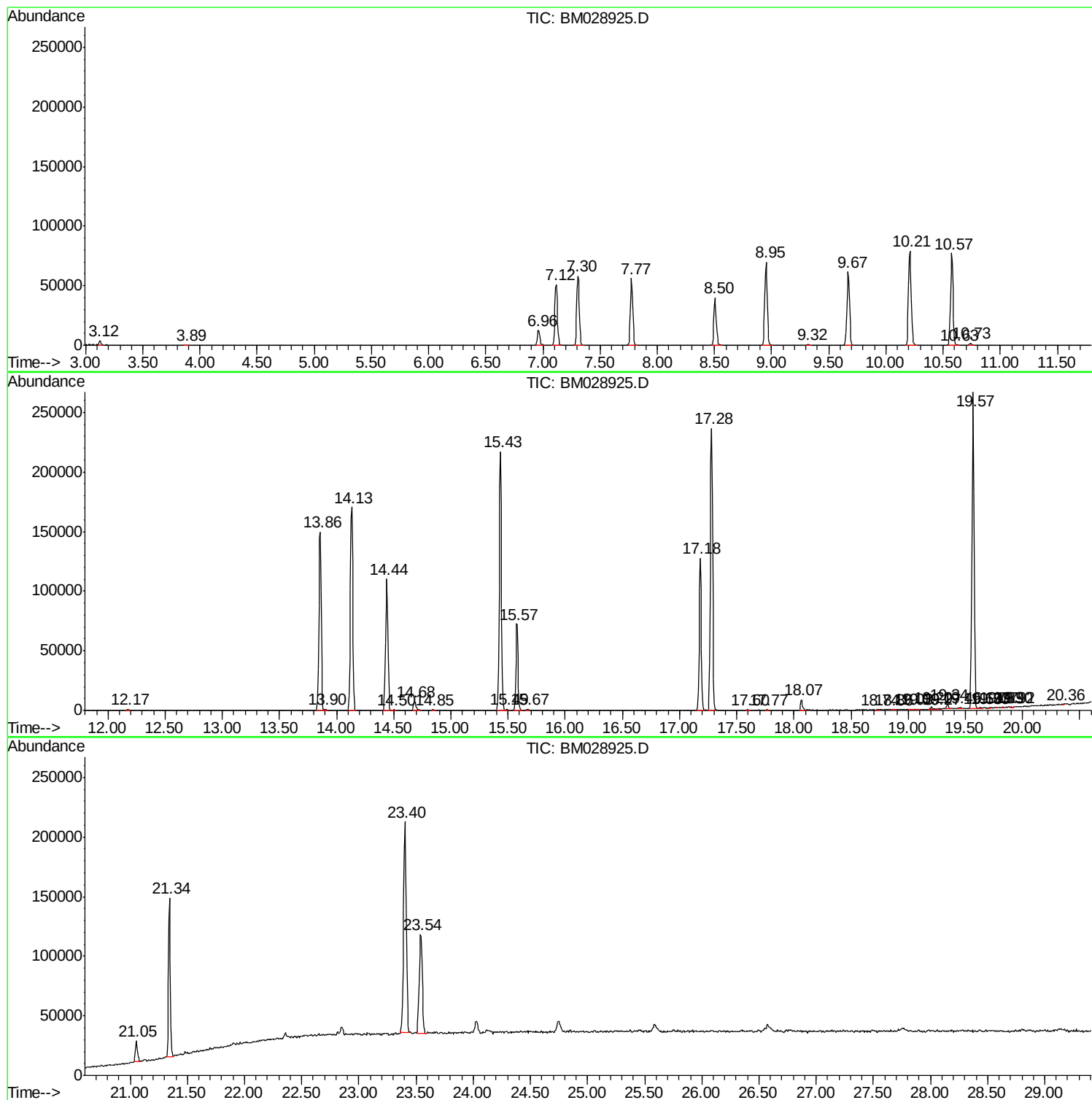
Sum of corrected areas: 3295692

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BNA_M
ClientSampled :
DBGJ6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022721MA.M
Quant Title : SVOA CALIBRATION

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



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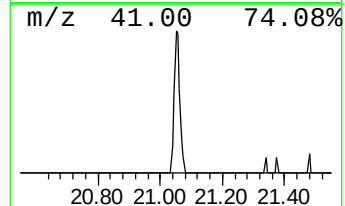
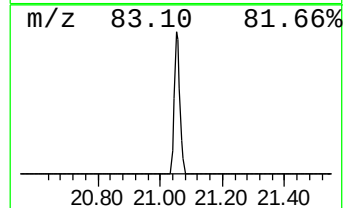
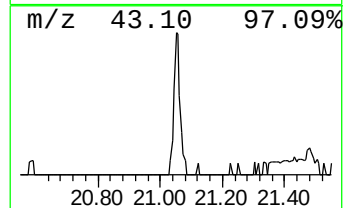
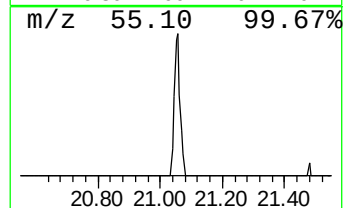
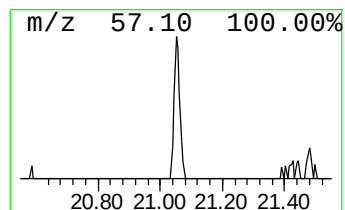
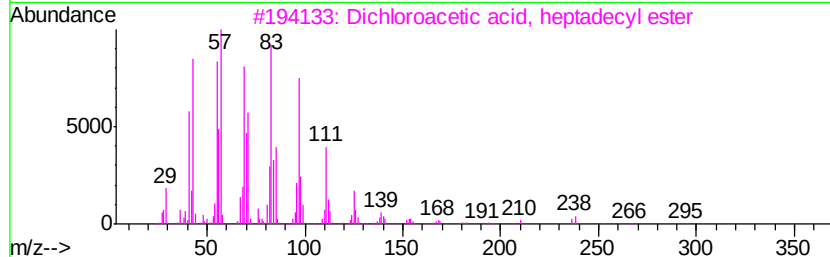
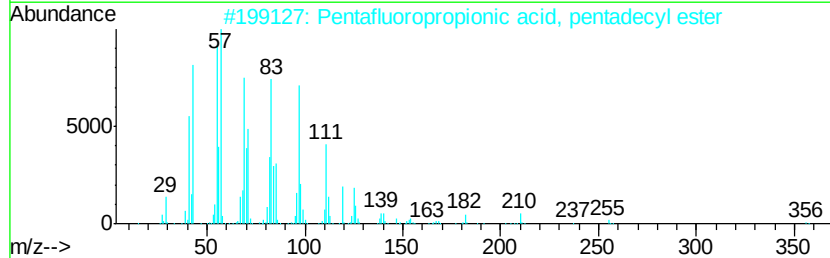
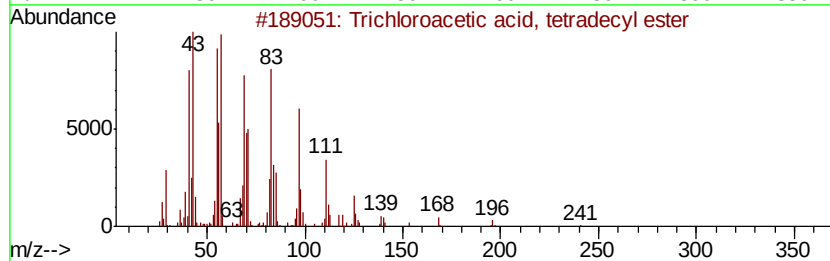
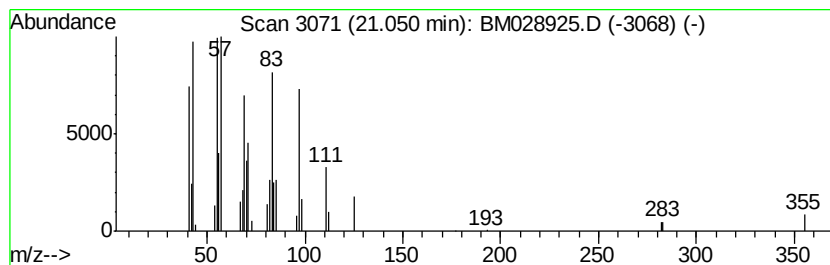
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Peak Number 1 Trichloroacetic acid, tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	2.89 ng/ul	22823	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	95
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
5		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	21.05	2.9	ng/ul	22823	5	21.34	158191	20.0