

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022621\
 Data File : BM028906.D
 Acq On : 25 Feb 2021 20:53
 Operator : CG/JU
 Sample : M1482-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ1

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-BM022121MA.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	3.146	24	27	32	rBB2	2746	3483	0.83%	0.099%
2	6.987	675	680	689	rBB	12655	20102	4.80%	0.570%
3	7.140	700	706	713	rBB	47224	73246	17.48%	2.076%
4	7.334	733	739	747	rBB	54519	85051	20.29%	2.411%
5	7.798	813	818	826	rBB	49551	74030	17.66%	2.098%
6	8.528	937	942	952	rBB	37761	58139	13.87%	1.648%
7	8.975	1012	1018	1028	rBB	65121	100910	24.08%	2.860%
8	9.339	1077	1080	1083	rBB2	556	586	0.14%	0.017%
9	9.692	1135	1140	1147	rBB	54173	86197	20.57%	2.443%
10	10.234	1227	1232	1245	rBB	73799	117849	28.12%	3.341%
11	10.604	1288	1295	1301	rBV	68035	108997	26.01%	3.090%
12	10.763	1318	1322	1328	rBB	1600	2580	0.62%	0.073%
13	12.198	1563	1566	1569	rBB	741	852	0.20%	0.024%
14	13.874	1845	1851	1857	rBV	160189	209114	49.90%	5.928%
15	13.922	1857	1859	1863	rVB	1203	1447	0.35%	0.041%
16	14.157	1892	1899	1906	rBV	171265	250005	59.65%	7.087%
17	14.463	1945	1951	1956	rBB	103537	150504	35.91%	4.266%
18	14.710	1989	1993	2003	rBB	6316	11477	2.74%	0.325%
19	15.457	2114	2120	2126	rBB	232019	319598	76.26%	9.059%
20	15.598	2140	2144	2152	rBB	88006	109803	26.20%	3.113%
21	15.692	2157	2160	2163	rBB	1202	1482	0.35%	0.042%
22	17.204	2411	2417	2423	rBB	125874	170449	40.67%	4.832%
23	17.304	2428	2434	2440	rBV	276990	379337	90.51%	10.753%
24	17.410	2449	2452	2455	rBV	229	422	0.10%	0.012%
25	18.086	2563	2567	2576	rBV	11100	13367	3.19%	0.379%
26	18.639	2658	2661	2663	rBV	349	522	0.12%	0.015%
27	18.845	2694	2696	2699	rBV	442	472	0.11%	0.013%
28	19.127	2742	2744	2746	rVB	442	434	0.10%	0.012%
29	19.162	2746	2750	2751	rBV3	602	718	0.17%	0.020%
30	19.221	2757	2760	2767	rVB	1947	2967	0.71%	0.084%
31	19.362	2781	2784	2789	rVB3	3894	4231	1.01%	0.120%
32	19.474	2800	2803	2806	rBV	1694	1762	0.42%	0.050%
33	19.586	2816	2822	2828	rBV	324944	419103	100.00%	11.880%
34	19.674	2835	2837	2839	rVB2	747	520	0.12%	0.015%

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35	19.703	2839	2842	2843	rBV2	721	618	0.15%	0.018%
36	19.751	2847	2850	2853	rBV4	642	1012	0.24%	0.029%
37	19.839	2863	2865	2866	rBV	679	488	0.12%	0.014%
38	19.909	2872	2877	2880	rBV5	739	1336	0.32%	0.038%
39	20.156	2917	2919	2920	rBV2	1078	1070	0.26%	0.030%
40	21.068	3070	3074	3080	rBV	27122	34494	8.23%	0.978%
41	21.362	3119	3124	3129	rBV	150148	173406	41.38%	4.915%
42	23.433	3470	3476	3483	rVB	212427	376219	89.77%	10.664%
43	23.574	3494	3500	3509	rVB2	90172	159390	38.03%	4.518%

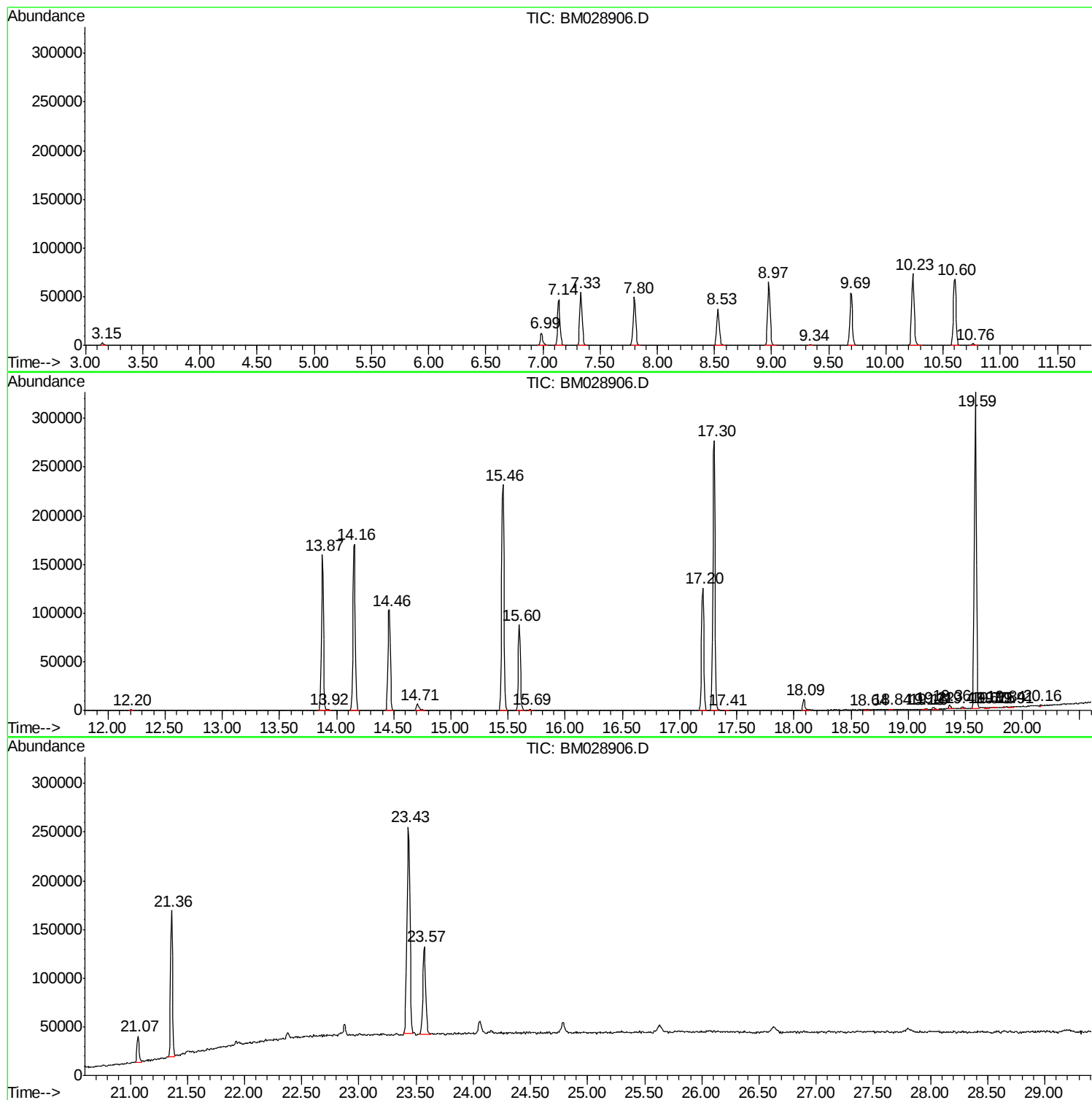
Sum of corrected areas: 3527789

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022121MA.M
Quant Title : SVOA CALIBRATION

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



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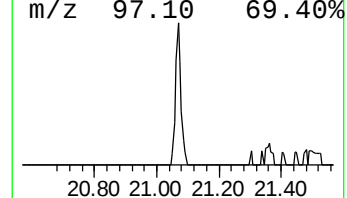
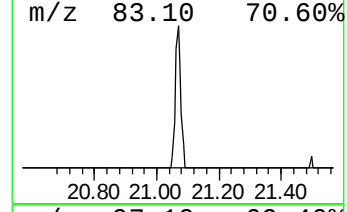
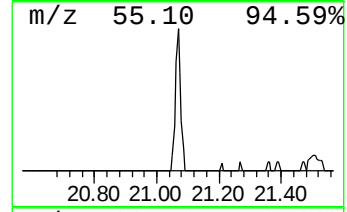
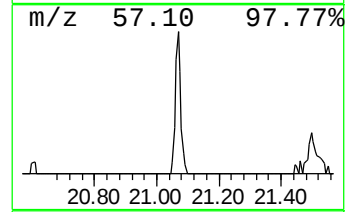
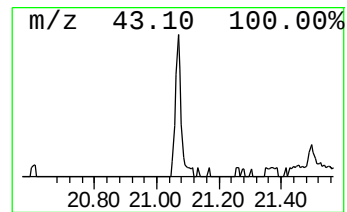
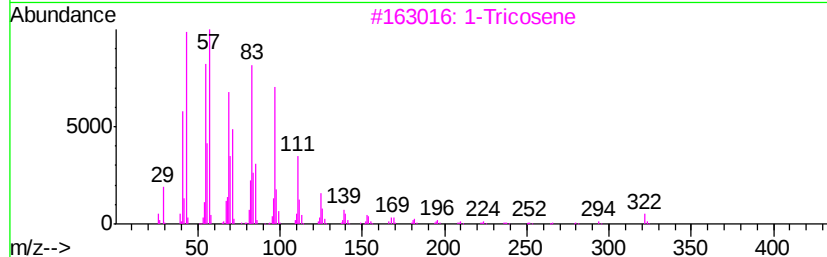
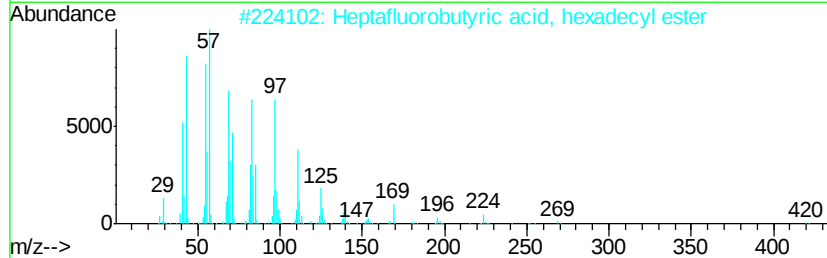
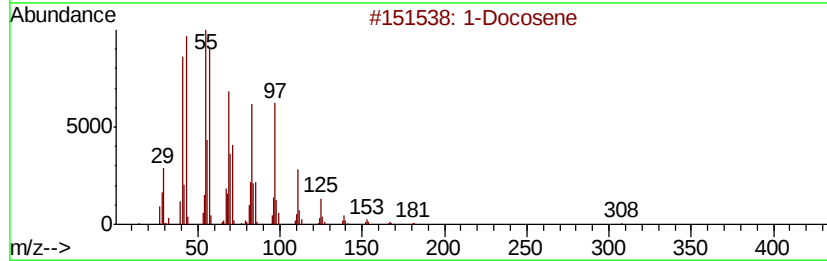
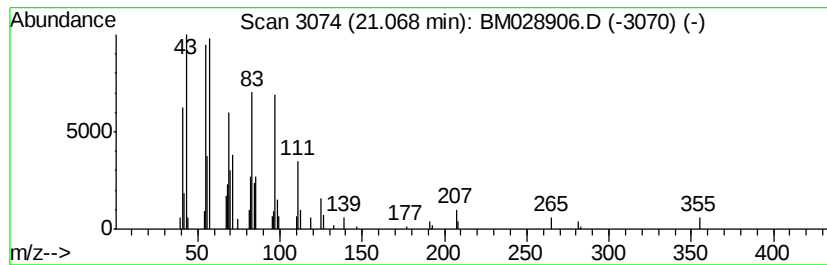
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	3.98 ng/ul	34494	Chrysene-d12	21.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	93
2			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	90
3			1-Tricosene	322	C23H46	018835-32-0	90
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.07	4.0	ng/ul	34494	5	21.36	173406	20.0