

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
 Data File : BM026193.D
 Acq On : 30 May 2020 04:23
 Operator : MA/SJ
 Sample : L2821-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CD5

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-BM051320MA.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	3.069	27	31	37	rBV	43971	65593	1.48%	0.153%
2	3.681	132	135	142	rVB4	11320	16972	0.38%	0.040%
3	3.763	144	149	156	rVB	35721	57328	1.29%	0.134%
4	4.205	221	224	229	rVB5	4527	6166	0.14%	0.014%
5	6.399	591	597	600	rBV7	2129	5203	0.12%	0.012%
6	6.675	638	644	656	rVB	205969	330395	7.45%	0.772%
7	6.828	663	670	682	rBV	658578	1008969	22.75%	2.356%
8	7.016	693	702	713	rBV	723062	1118351	25.21%	2.612%
9	7.475	773	780	788	rBV	686974	1060946	23.92%	2.478%
10	7.563	791	795	799	rVV3	11951	16697	0.38%	0.039%
11	8.193	896	902	917	rBV	547010	855044	19.28%	1.997%
12	8.616	966	974	986	rBV	828588	1345129	30.33%	3.141%
13	9.087	1049	1054	1060	rVB	26977	39037	0.88%	0.091%
14	9.334	1088	1096	1106	rBV	682018	1079361	24.34%	2.521%
15	9.869	1180	1187	1203	rBV	924480	1547907	34.90%	3.615%
16	10.234	1242	1249	1261	rVB	948934	1536818	34.65%	3.589%
17	10.387	1270	1275	1286	rVB2	42540	84165	1.90%	0.197%
18	11.263	1420	1424	1429	rVB7	8198	12365	0.28%	0.029%
19	11.575	1471	1477	1482	rBV4	10182	17919	0.40%	0.042%
20	11.839	1516	1522	1528	rBV	15216	24719	0.56%	0.058%
21	12.663	1659	1662	1666	rVB6	3383	5137	0.12%	0.012%
22	12.733	1670	1674	1679	rBV7	5091	8223	0.19%	0.019%
23	12.969	1709	1714	1720	rBV2	15457	20925	0.47%	0.049%
24	13.039	1722	1726	1731	rVB2	8516	12470	0.28%	0.029%
25	13.545	1805	1812	1817	rBV	1792353	2405684	54.24%	5.618%
26	13.592	1817	1820	1826	rVB	207189	266634	6.01%	0.623%
27	13.804	1850	1856	1864	rBV	1882280	2787316	62.84%	6.509%
28	14.051	1896	1898	1903	rBV5	5078	7067	0.16%	0.017%
29	14.122	1903	1910	1917	rBV2	1352651	1987363	44.81%	4.641%
30	14.351	1942	1949	1969	rBV	118260	262450	5.92%	0.613%
31	14.904	2036	2043	2047	rVB9	4324	9104	0.21%	0.021%
32	14.969	2047	2054	2059	rBV5	9501	18927	0.43%	0.044%
33	15.121	2073	2080	2087	rBV	2573980	3560176	80.27%	8.314%
34	15.169	2087	2088	2092	rVB3	7537	5699	0.13%	0.013%

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35	15.251	2096	2102	2115	rBV	812342	1118422	25.22%	2.612%
36	15.363	2116	2121	2126	rVB2	28741	43408	0.98%	0.101%
37	15.516	2144	2147	2152	rVB7	4719	6630	0.15%	0.015%
38	15.880	2206	2209	2211	rBV3	4489	6247	0.14%	0.015%
39	15.910	2211	2214	2218	rVB4	10702	14261	0.32%	0.033%
40	16.092	2241	2245	2251	rBV9	2373	4727	0.11%	0.011%
41	16.539	2316	2321	2328	rVB8	11962	25944	0.58%	0.061%
42	16.663	2338	2342	2349	rBV7	11114	18774	0.42%	0.044%
43	16.868	2371	2377	2384	rBV	1676892	2291249	51.66%	5.351%
44	16.968	2387	2394	2409	rBV2	2820197	3926126	88.52%	9.168%
45	17.257	2441	2443	2450	rBV8	2875	5789	0.13%	0.014%
46	17.798	2532	2535	2538	rBV5	4206	6954	0.16%	0.016%
47	18.904	2719	2723	2729	rBV	31785	48648	1.10%	0.114%
48	19.157	2763	2766	2771	rBV	31851	39695	0.89%	0.093%
49	19.233	2775	2779	2780	rBV	69367	78505	1.77%	0.183%
50	19.268	2780	2785	2793	rVB	3228777	4435288	100.00%	10.357%
51	20.815	3044	3048	3054	rBV2	312241	384636	8.67%	0.898%
52	21.068	3086	3091	3096	rBV	2162345	2570157	57.95%	6.002%
53	23.050	3422	3428	3435	rBV	2272151	3669643	82.74%	8.569%
54	23.186	3445	3451	3460	rVB	1493995	2540993	57.29%	5.934%

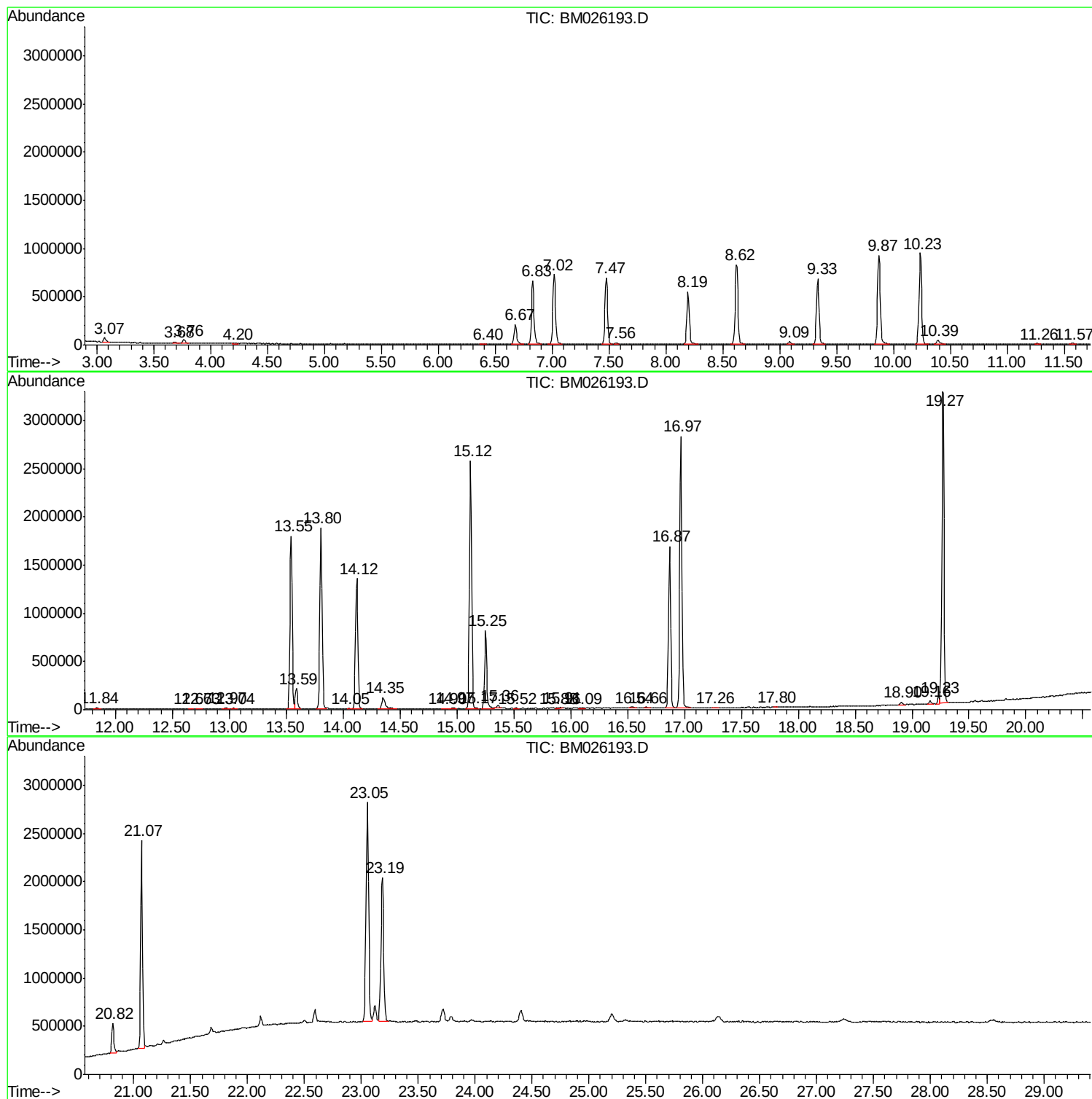
Sum of corrected areas: 42822355

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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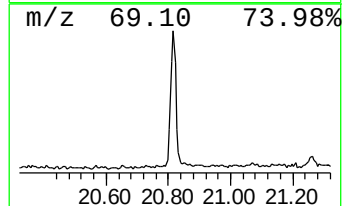
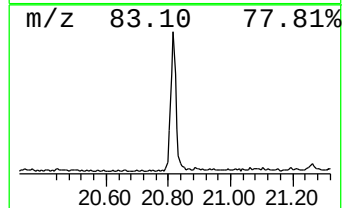
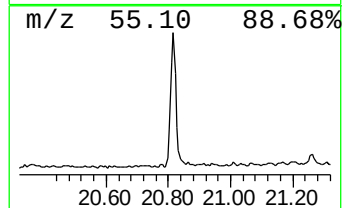
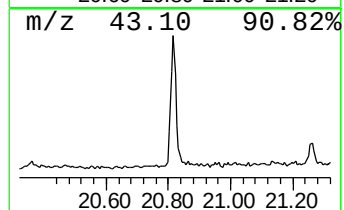
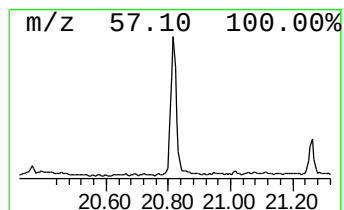
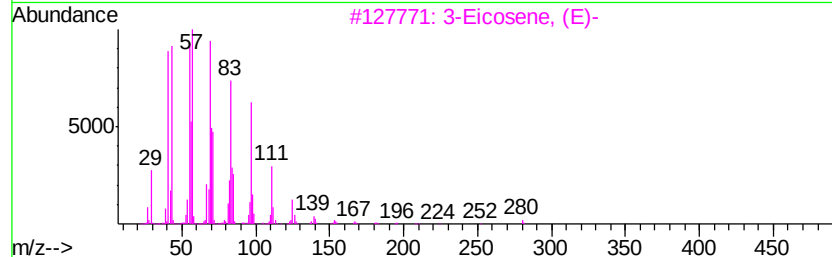
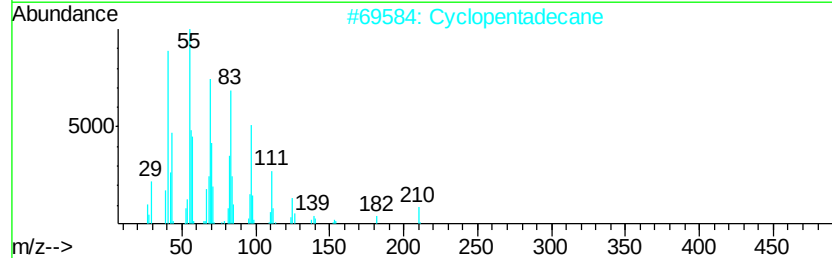
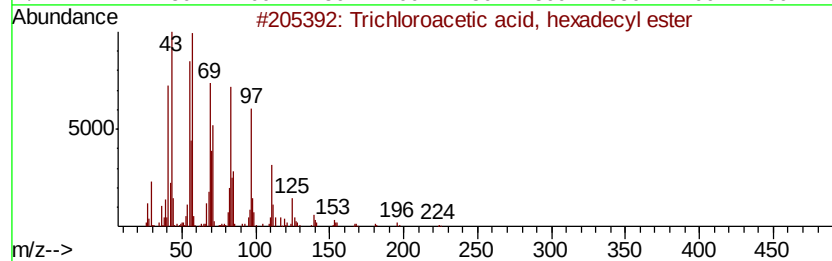
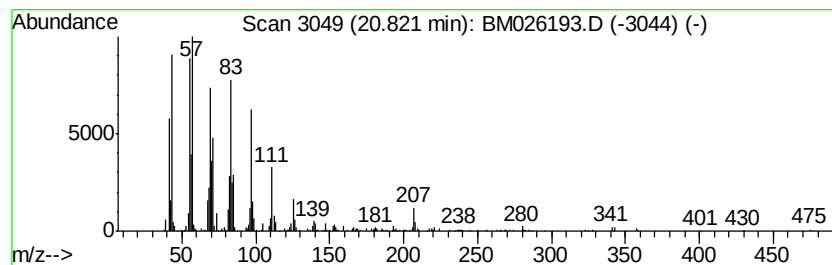
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Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.82	2.99 ng/ul	384636	Chrysene-d12	21.07		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Cyclopentadecane	210	C15H30	000295-48-7	93
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	92
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
5		Heptadecafluorononanoic acid, tr...	646	C22H27F17O2	1000356-02-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.82	3.0	ng/ul	384636	5	21.07	2570160	20.0