

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021916\
 Data File : BM004299.D
 Acq On : 19 Feb 2016 23:40
 Operator : SJ/UM
 Sample : H1497-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S07-0003

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM021216.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	2.752	6	11	20	rVV	22618	37087	3.62%	0.404%
2	2.828	20	24	32	rVB	6979	8662	0.85%	0.094%
3	3.087	65	68	72	rVB	3126	3595	0.35%	0.039%
4	6.822	698	703	715	rBV	80011	127290	12.43%	1.386%
5	6.969	722	728	737	rBB	72587	110489	10.79%	1.203%
6	7.169	756	762	771	rBB	88378	138923	13.57%	1.512%
7	7.628	835	840	847	rBB	84877	130060	12.71%	1.416%
8	8.357	958	964	976	rBB	120819	198105	19.35%	2.157%
9	8.792	1032	1038	1048	rBB	90702	145913	14.25%	1.588%
10	8.951	1062	1065	1068	rBB	758	1064	0.10%	0.012%
11	9.510	1155	1160	1168	rBB	81825	128146	12.52%	1.395%
12	10.057	1247	1253	1267	rBB	122320	205960	20.12%	2.242%
13	10.416	1308	1314	1323	rBB	147586	240826	23.53%	2.622%
14	10.563	1333	1339	1352	rBV	127185	225867	22.06%	2.459%
15	12.027	1585	1588	1591	rBB2	1110	1479	0.14%	0.016%
16	13.704	1867	1873	1877	rBV	322113	440754	43.06%	4.798%
17	13.751	1877	1881	1889	rVB	152966	202539	19.79%	2.205%
18	13.980	1914	1920	1935	rBB	345709	512885	50.10%	5.583%
19	14.157	1946	1950	1951	rBV	2064	2683	0.26%	0.029%
20	14.186	1951	1955	1959	rVB	11016	13873	1.36%	0.151%
21	14.292	1967	1973	1980	rBB2	259569	386276	37.73%	4.205%
22	14.539	2010	2015	2028	rBV	77608	149291	14.58%	1.625%
23	14.627	2028	2030	2038	rVV3	3602	7364	0.72%	0.080%
24	14.686	2038	2040	2043	rVB	1417	1737	0.17%	0.019%
25	14.804	2058	2060	2064	rBB	2552	2558	0.25%	0.028%
26	14.874	2070	2072	2075	rBB	1486	1227	0.12%	0.013%
27	15.092	2106	2109	2113	rBB	2074	2698	0.26%	0.029%
28	15.145	2114	2118	2122	rBB	17925	21384	2.09%	0.233%
29	15.204	2126	2128	2131	rBB	1070	1026	0.10%	0.011%
30	15.292	2137	2143	2153	rBB	485701	689517	67.36%	7.506%
31	15.433	2163	2167	2176	rBB	118856	158456	15.48%	1.725%
32	15.533	2180	2184	2191	rBB3	6774	12958	1.27%	0.141%
33	15.592	2192	2194	2196	rBB3	1439	1028	0.10%	0.011%
34	15.639	2201	2202	2205	rBB	1332	1322	0.13%	0.014%

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35	15.698	2210	2212	2215	rBB	1943	1865	0.18%	0.020%
36	15.768	2221	2224	2226	rBB	1281	1367	0.13%	0.015%
37	16.004	2260	2264	2275	rBV	20759	34452	3.37%	0.375%
38	16.351	2319	2323	2328	rBV	2202	3731	0.36%	0.041%
39	16.409	2330	2333	2336	rBB	1572	1580	0.15%	0.017%
40	16.515	2349	2351	2353	rBB	1257	1215	0.12%	0.013%
41	16.798	2395	2399	2403	rBV	11999	13757	1.34%	0.150%
42	16.845	2403	2407	2412	rVB3	3378	5409	0.53%	0.059%
43	17.045	2435	2441	2447	rBV2	356110	499617	48.81%	5.439%
44	17.145	2452	2458	2476	rVB2	557245	793201	77.48%	8.635%
45	17.539	2522	2525	2528	rBB	4014	4427	0.43%	0.048%
46	17.939	2591	2593	2597	rBB	3829	3965	0.39%	0.043%
47	18.009	2603	2605	2609	rBB	1108	1412	0.14%	0.015%
48	19.086	2784	2788	2792	rBV	4598	5632	0.55%	0.061%
49	19.339	2828	2831	2836	rBV	4201	4793	0.47%	0.052%
50	19.450	2844	2850	2867	rBV	715930	1013965	99.05%	11.038%
51	20.950	3102	3105	3116	rBV	66850	94213	9.20%	1.026%
52	21.162	3139	3141	3144	rBV2	1633	1204	0.12%	0.013%
53	21.256	3151	3157	3174	rBV	480460	657601	64.24%	7.159%
54	21.397	3178	3181	3186	rVV4	3256	5066	0.49%	0.055%
55	21.827	3250	3254	3261	rBV3	5056	10232	1.00%	0.111%
56	22.274	3327	3330	3334	rBV	6784	8950	0.87%	0.097%
57	22.403	3349	3352	3357	rVB2	8180	9968	0.97%	0.109%
58	22.750	3407	3411	3412	rBV3	5047	7129	0.70%	0.078%
59	23.338	3504	3511	3524	rBV	551592	1023684	100.00%	11.144%
60	23.480	3527	3535	3547	rVB	319619	610504	59.64%	6.646%
61	23.962	3613	3617	3622	rVB	11264	20020	1.96%	0.218%
62	24.044	3627	3631	3639	rBV4	6631	16022	1.57%	0.174%
63	24.685	3737	3740	3747	rVB2	9106	17958	1.75%	0.195%

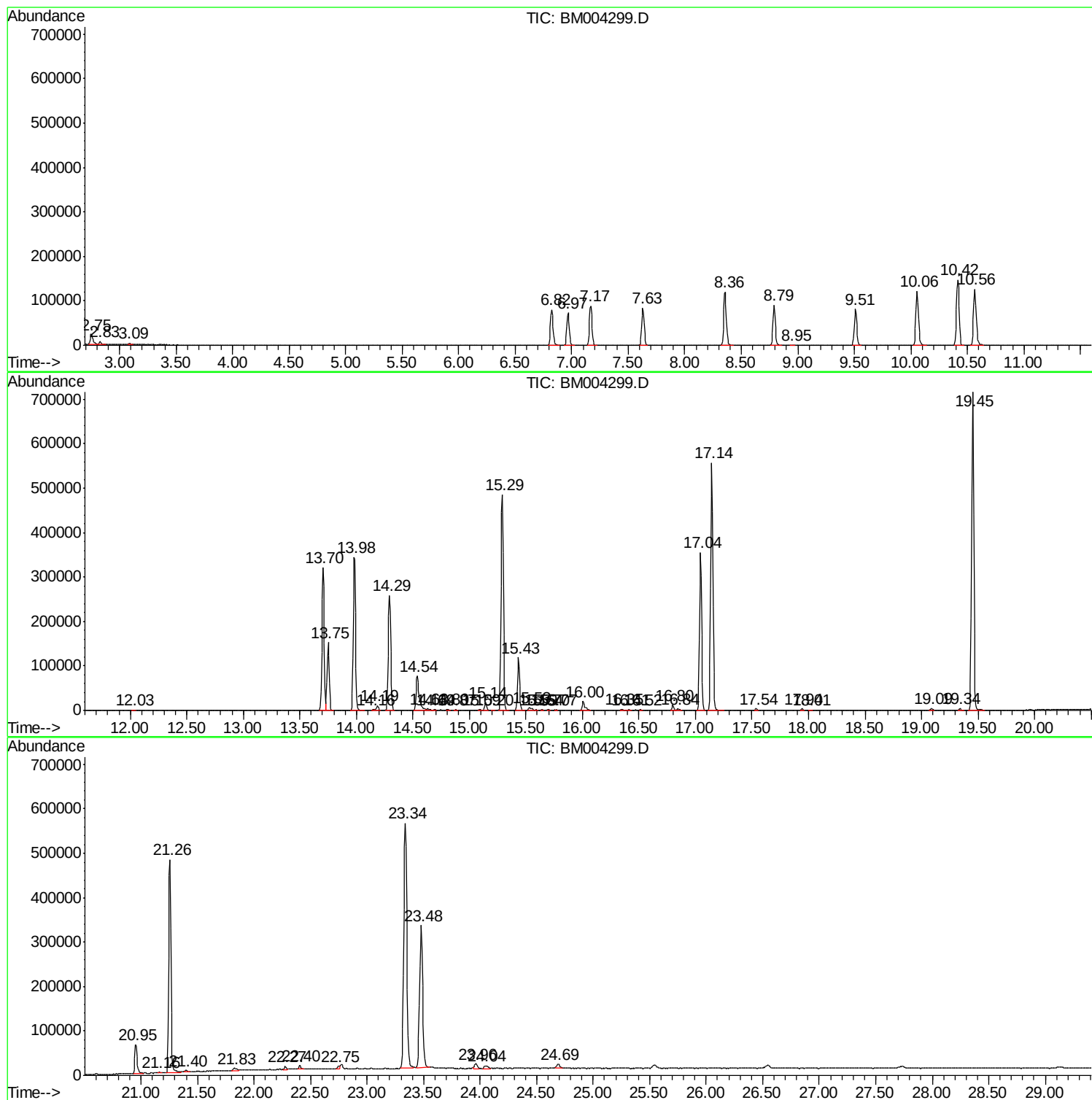
Sum of corrected areas: 9185981

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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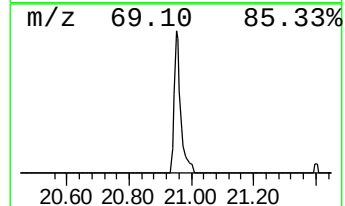
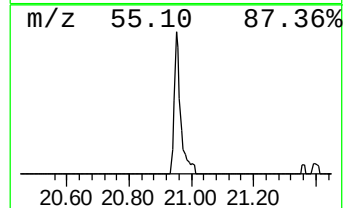
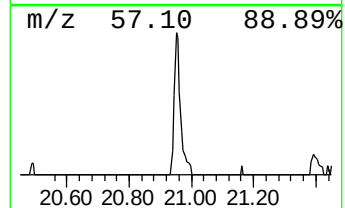
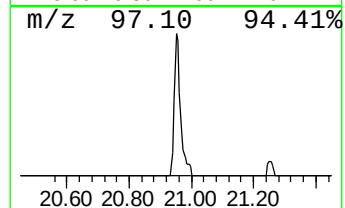
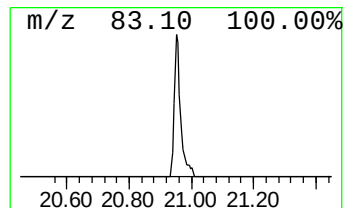
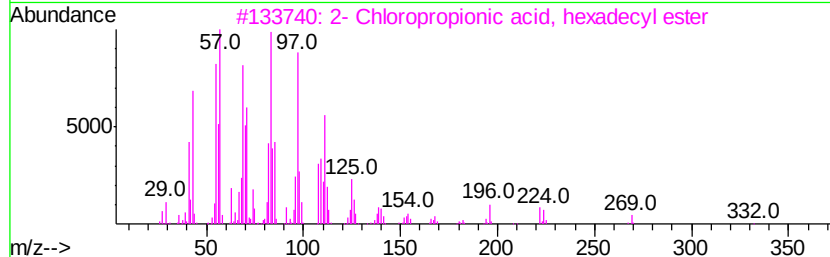
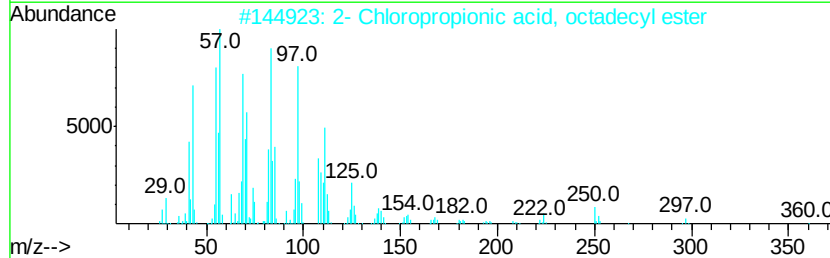
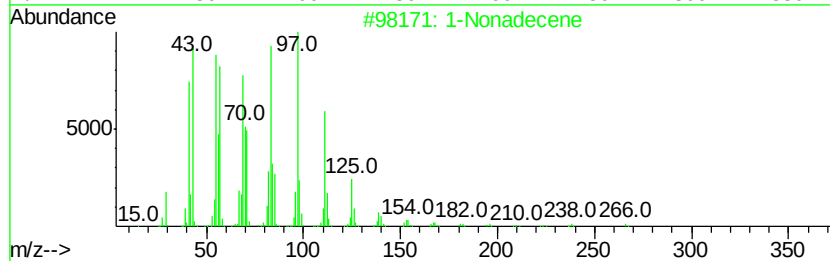
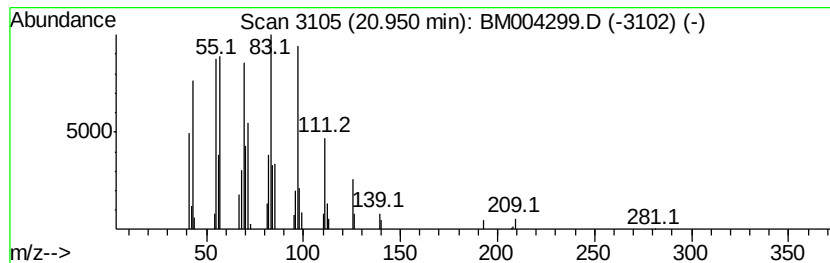
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic20.95 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.95	2.87 ng/ul	94213	Chrysene-d12	21.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	94
2	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
3	2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91
4	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
5	3-Eicosene, (E)-	280	C20H40	074685-33-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.95	2.9	ng/ul	94213	5	21.26	657601	20.0