

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022216\
 Data File : BM004320.D
 Acq On : 22 Feb 2016 20:31
 Operator : SJ/UM
 Sample : H1499-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-SS01B

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-BM022216.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	2.740	5	9	19	rVB	27769	46972	4.64%	0.543%
2	2.823	19	23	29	rVB	10108	12946	1.28%	0.150%
3	3.081	65	67	72	rVB	3129	3875	0.38%	0.045%
4	6.816	697	702	714	rBV	75387	121565	12.01%	1.406%
5	6.963	721	727	736	rBB	68655	105922	10.46%	1.225%
6	7.163	755	761	771	rBB	84964	133706	13.21%	1.547%
7	7.622	834	839	847	rBB	83705	130843	12.93%	1.513%
8	8.352	957	963	976	rBB	112441	184199	18.20%	2.131%
9	8.787	1031	1037	1047	rBB	84186	135425	13.38%	1.566%
10	9.504	1154	1159	1167	rBB	72069	116263	11.49%	1.345%
11	10.052	1246	1252	1264	rBV	106110	184423	18.22%	2.133%
12	10.410	1307	1313	1322	rBB	139081	226219	22.35%	2.617%
13	10.557	1332	1338	1356	rBV	113235	203417	20.10%	2.353%
14	12.022	1584	1587	1590	rBB	966	1285	0.13%	0.015%
15	13.175	1781	1783	1786	rBB	1678	1900	0.19%	0.022%
16	13.698	1866	1872	1876	rBV	306485	417953	41.29%	4.834%
17	13.745	1876	1880	1888	rVB	117857	156196	15.43%	1.807%
18	13.975	1913	1919	1935	rBB	316349	464848	45.92%	5.377%
19	14.181	1950	1954	1958	rVB	12452	15192	1.50%	0.176%
20	14.287	1966	1972	1979	rBB2	239116	352441	34.82%	4.077%
21	14.534	2009	2014	2027	rBV	71561	138061	13.64%	1.597%
22	14.628	2028	2030	2036	rVV3	3711	6768	0.67%	0.078%
23	14.681	2036	2039	2043	rVB2	2021	2244	0.22%	0.026%
24	14.739	2046	2049	2052	rBB	1499	1488	0.15%	0.017%
25	14.804	2057	2060	2062	rBB	2974	3037	0.30%	0.035%
26	14.875	2069	2072	2074	rBB	1637	1201	0.12%	0.014%
27	15.086	2106	2108	2112	rBB	1058	1020	0.10%	0.012%
28	15.139	2113	2117	2121	rBB	19583	22736	2.25%	0.263%
29	15.198	2124	2127	2130	rBB2	1148	1452	0.14%	0.017%
30	15.286	2136	2142	2152	rBB	450782	639086	63.14%	7.392%
31	15.428	2162	2166	2177	rBB	113275	155704	15.38%	1.801%
32	15.528	2179	2183	2190	rBB2	6084	12423	1.23%	0.144%
33	15.586	2191	2193	2195	rBB	1202	1085	0.11%	0.013%
34	15.639	2199	2202	2204	rBB	1368	1412	0.14%	0.016%

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35	15.692	2208	2211	2214	rBB	2002	1995	0.20%	0.023%
36	15.757	2220	2222	2225	rBB	2278	1849	0.18%	0.021%
37	15.998	2259	2263	2272	rBV	19208	31076	3.07%	0.359%
38	16.345	2319	2322	2325	rBV2	1959	2879	0.28%	0.033%
39	16.792	2395	2398	2402	rBB	6493	7509	0.74%	0.087%
40	16.845	2402	2407	2410	rBB2	1627	2277	0.22%	0.026%
41	17.039	2434	2440	2450	rBV	333616	454181	44.87%	5.253%
42	17.139	2451	2457	2478	rVB	542050	750043	74.10%	8.676%
43	17.939	2590	2593	2597	rBB	6499	6830	0.67%	0.079%
44	18.010	2602	2605	2608	rBB	894	1123	0.11%	0.013%
45	19.086	2783	2788	2793	rBV	4193	5201	0.51%	0.060%
46	19.333	2826	2830	2835	rBV	3806	4296	0.42%	0.050%
47	19.445	2843	2849	2859	rBV	700138	963154	95.15%	11.141%
48	20.598	3042	3045	3048	rBV	3635	3541	0.35%	0.041%
49	20.951	3100	3105	3115	rBV	45810	65662	6.49%	0.759%
50	21.121	3132	3134	3136	rBV	1544	1143	0.11%	0.013%
51	21.157	3136	3140	3145	rVV	25183	25280	2.50%	0.292%
52	21.251	3150	3156	3172	rBV	455790	600962	59.37%	6.951%
53	21.392	3177	3180	3185	rBV5	2888	6144	0.61%	0.071%
54	21.463	3190	3192	3196	rVV4	1442	1651	0.16%	0.019%
55	21.821	3249	3253	3254	rBV3	3114	3301	0.33%	0.038%
56	22.274	3326	3330	3334	rVB3	6141	7282	0.72%	0.084%
57	22.398	3348	3351	3355	rVB	4970	5461	0.54%	0.063%
58	22.739	3406	3409	3410	rBV3	5620	5443	0.54%	0.063%
59	22.768	3411	3414	3419	rVB2	11217	15923	1.57%	0.184%
60	23.333	3502	3510	3525	rBV	548723	1012236	100.00%	11.708%
61	23.474	3526	3534	3547	rVV2	282359	560470	55.37%	6.483%
62	23.951	3610	3615	3621	rBV	15110	26995	2.67%	0.312%
63	24.680	3734	3739	3745	rVB2	14034	28590	2.82%	0.331%
64	25.533	3879	3884	3891	rVB2	9307	21810	2.15%	0.252%
65	26.533	4049	4054	4061	rVB6	7443	17873	1.77%	0.207%

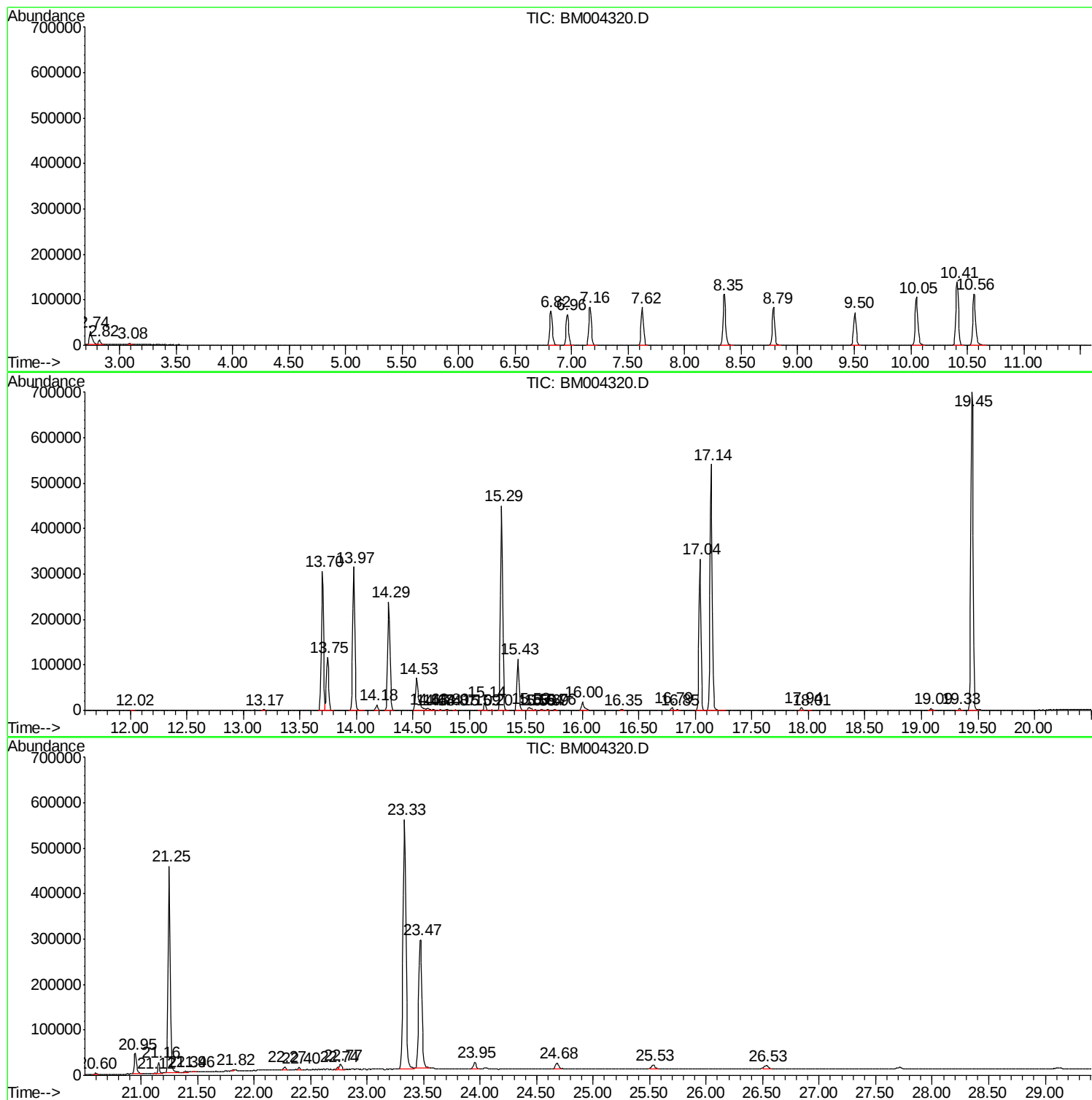
Sum of corrected areas: 8645487

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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



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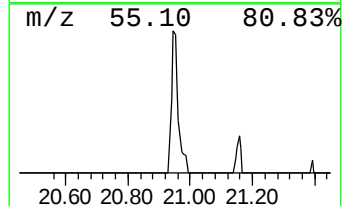
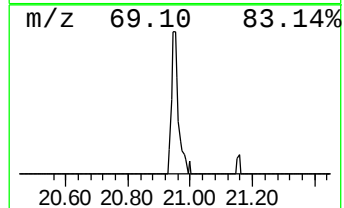
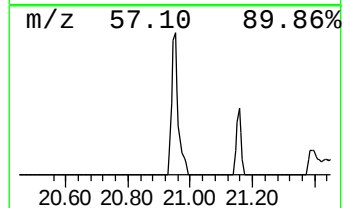
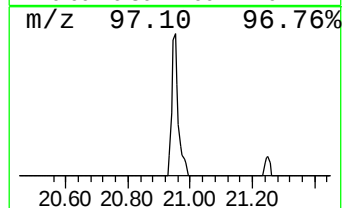
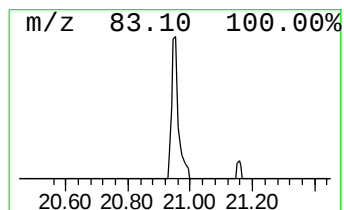
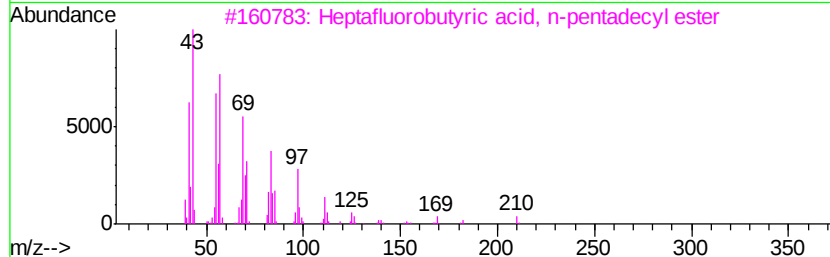
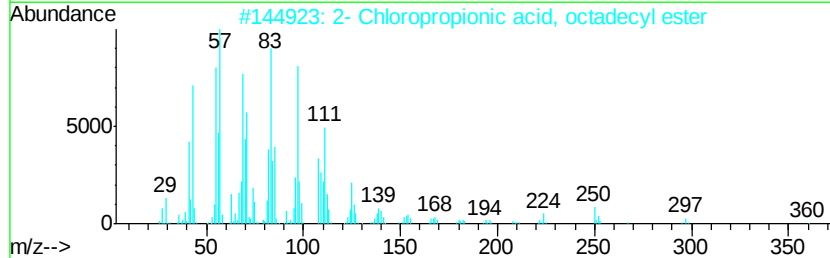
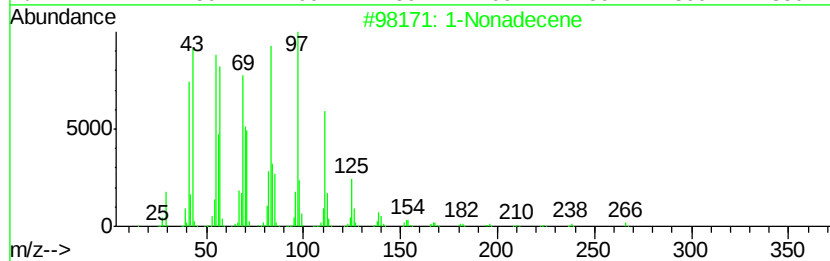
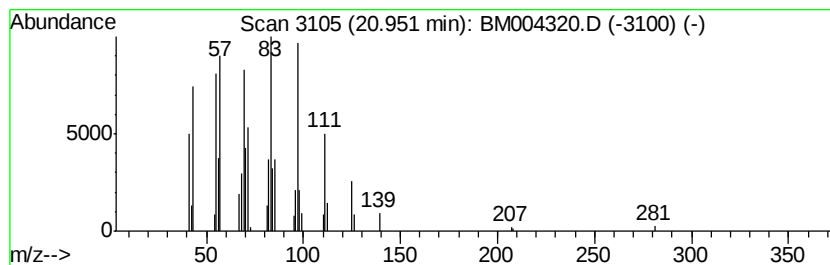
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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	2.19 ng/ul	65662	Chrysene-d12	21.25	
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	94
3	Heptafluorobutvric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.95	2.2	ng/ul	65662	5	21.25	600962	20.0