

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
 Data File : BM004414.D
 Acq On : 26 Feb 2016 00:34
 Operator : SJ/UM
 Sample : H1572-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S59-0003

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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	2.734	3	8	18	rVV	32376	47375	9.44%	0.828%
2	2.810	18	21	27	rVB	11507	12512	2.49%	0.219%
3	6.804	695	700	713	rBB	71149	115410	23.01%	2.018%
4	6.951	719	725	734	rBB	66298	98157	19.57%	1.716%
5	7.151	753	759	768	rBB	85895	131838	26.28%	2.305%
6	7.616	832	838	845	rBB	79977	125382	24.99%	2.192%
7	8.340	955	961	973	rBB	98956	159478	31.79%	2.789%
8	8.775	1029	1035	1042	rBV	77152	120474	24.02%	2.107%
9	9.492	1152	1157	1165	rBB	64157	102127	20.36%	1.786%
10	10.039	1244	1250	1264	rBB	98993	166284	33.15%	2.908%
11	10.398	1305	1311	1320	rBB	126489	202704	40.41%	3.545%
12	10.551	1331	1337	1357	rBB	93294	164716	32.84%	2.880%
13	13.692	1865	1871	1875	rBV	191808	273342	54.49%	4.780%
14	13.739	1875	1879	1886	rVB	106711	145767	29.06%	2.549%
15	13.969	1912	1918	1931	rBB	241408	345869	68.95%	6.048%
16	14.174	1947	1953	1956	rBB	8238	9946	1.98%	0.174%
17	14.280	1965	1971	1977	rBB2	177415	270362	53.90%	4.728%
18	14.533	2009	2014	2026	rBV	28282	60639	12.09%	1.060%
19	15.127	2112	2115	2119	rBB	11740	13630	2.72%	0.238%
20	15.274	2135	2140	2150	rBB	304509	429316	85.58%	7.507%
21	15.427	2161	2166	2174	rBB	49130	67647	13.49%	1.183%
22	15.521	2178	2182	2188	rBB3	3184	6287	1.25%	0.110%
23	15.992	2259	2262	2272	rBB	11758	17943	3.58%	0.314%
24	16.786	2394	2397	2400	rBB	5920	6645	1.32%	0.116%
25	17.033	2433	2439	2445	rBV	218603	297922	59.39%	5.210%
26	17.133	2450	2456	2469	rVB	310107	435650	86.85%	7.618%
27	17.927	2589	2591	2596	rBB	5369	6242	1.24%	0.109%
28	19.439	2842	2848	2856	rBV	369079	494460	98.57%	8.646%
29	20.945	3099	3104	3114	rBV	74640	100250	19.98%	1.753%
30	21.245	3150	3155	3164	rBV	262193	336872	67.16%	5.891%
31	21.398	3176	3181	3190	rVB5	4625	9848	1.96%	0.172%
32	21.809	3248	3251	3254	rBV	6784	9691	1.93%	0.169%
33	22.027	3285	3288	3293	rBV2	7990	10605	2.11%	0.185%
34	22.268	3324	3329	3332	rBV4	4593	8109	1.62%	0.142%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
Data File : BM004414.D
Acq On : 26 Feb 2016 00:34
Operator : SJ/UM
Sample : H1572-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S59-0003

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0

Filtering: 5
Min Area: 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

35	22.392	3347	3350	3355	rVB	5381	6561	1.31%	0.115%
36	22.809	3417	3421	3430	rBV2	11673	23033	4.59%	0.403%
37	23.321	3501	3508	3519	rBV	269492	501633	100.00%	8.772%
38	23.462	3525	3532	3549	rBV2	182495	349149	69.60%	6.105%
39	23.944	3610	3614	3620	rVB4	6968	13666	2.72%	0.239%
40	24.039	3624	3630	3641	rVB6	7827	21222	4.23%	0.371%

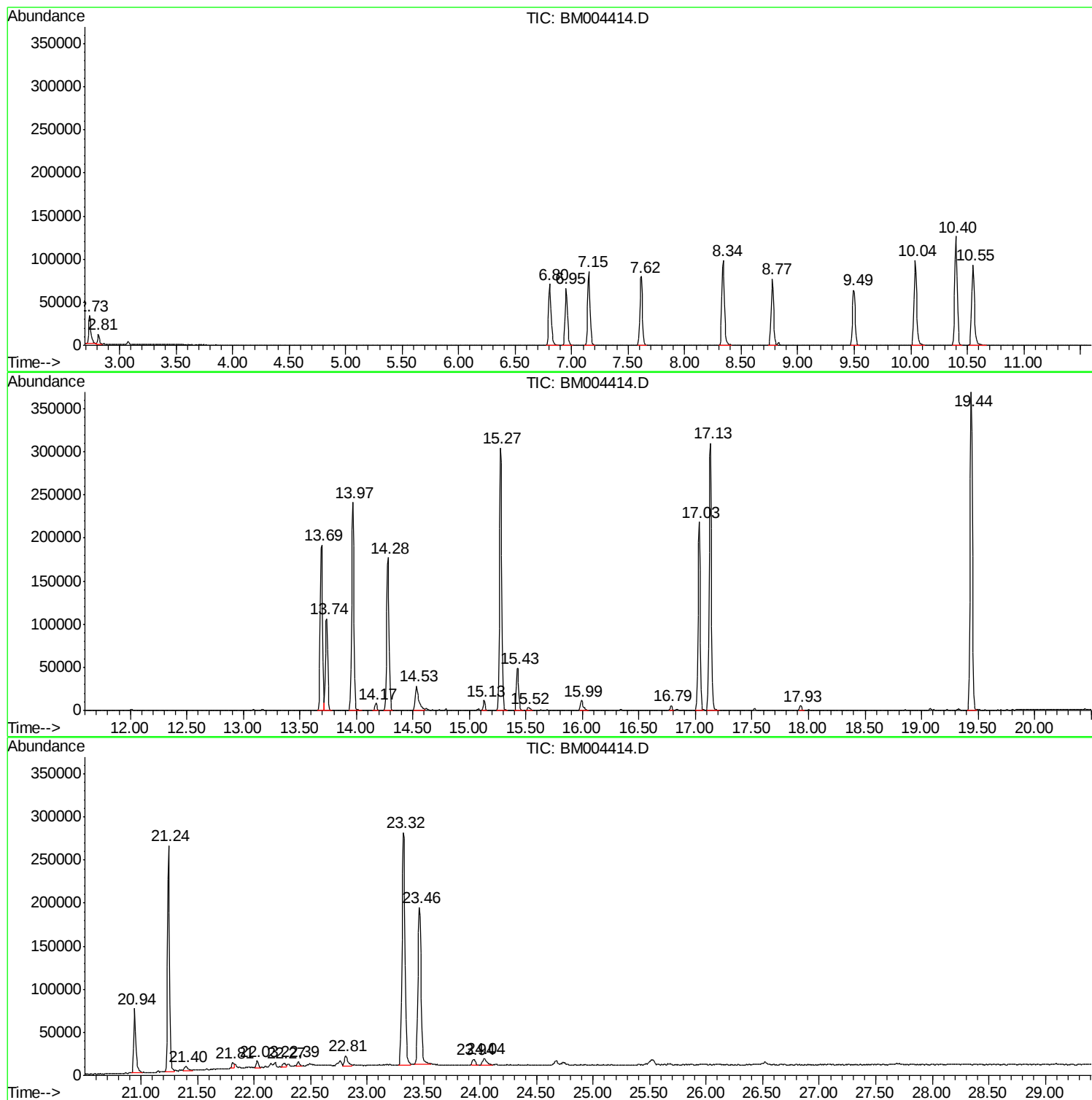
Sum of corrected areas: 5718763

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
Data File : BM004414.D
Acq On : 26 Feb 2016 00:34
Operator : SJ/UM
Sample : H1572-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S59-0003

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
Data File : BM004414.D
Acq On : 26 Feb 2016 00:34
Operator : SJ/UM
Sample : H1572-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S59-0003

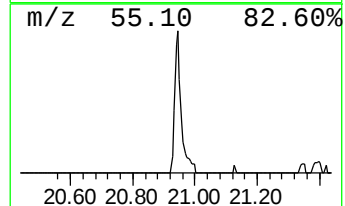
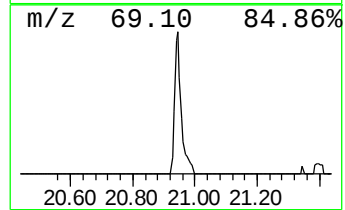
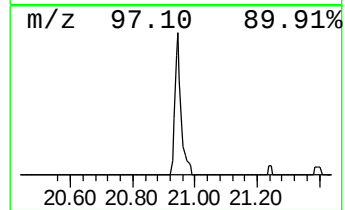
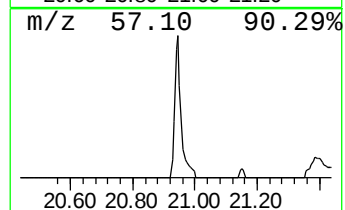
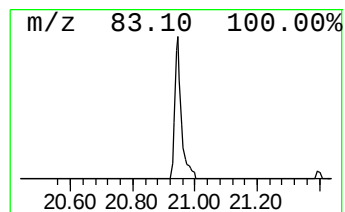
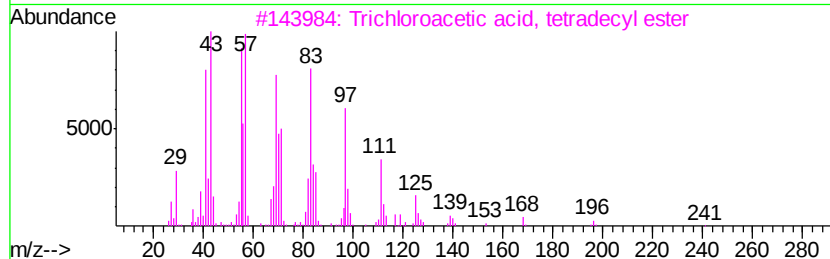
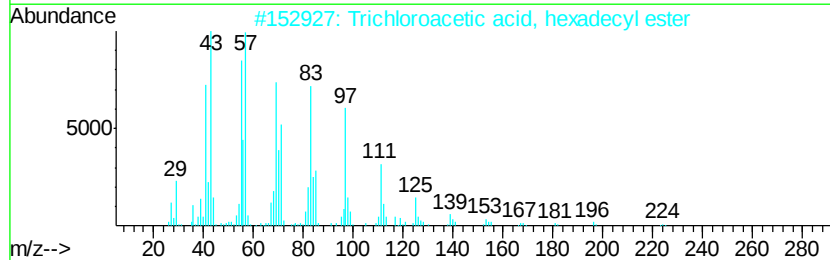
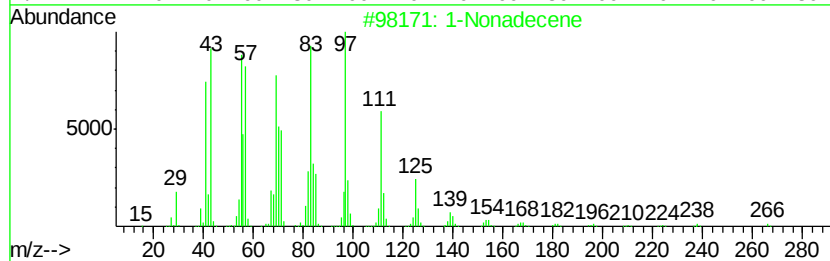
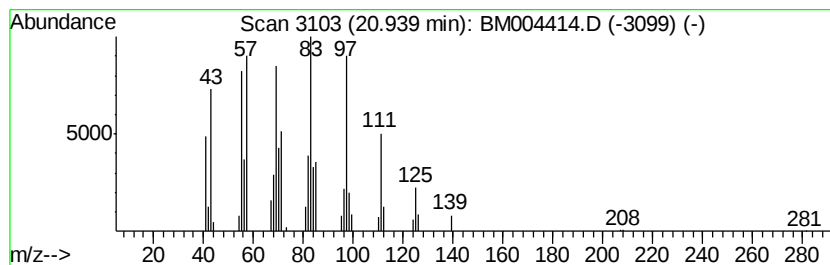
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.94 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	5.95 ng/ul	100250	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	93
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
3			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	90
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
Data File : BM004414.D
Acq On : 26 Feb 2016 00:34
Operator : SJ/UM
Sample : H1572-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S59-0003

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.94	6.0	ng/ul	100250	5	21.24	336872	20.0