

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
 Data File : BM004419.D
 Acq On : 26 Feb 2016 03:34
 Operator : SJ/UM
 Sample : H1572-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S58-0312

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	4	8	18	rVV	35708	52322	9.41%	0.834%
2	2.810	18	21	27	rVB	12249	13995	2.52%	0.223%
3	6.804	695	700	713	rBB	77694	125080	22.51%	1.993%
4	6.951	720	725	734	rBB	67422	102760	18.49%	1.637%
5	7.151	753	759	769	rBB	91598	139628	25.12%	2.225%
6	7.616	832	838	845	rBB	84919	135533	24.39%	2.160%
7	8.339	955	961	973	rBB	102013	164186	29.54%	2.616%
8	8.775	1029	1035	1042	rBV	79679	125369	22.56%	1.998%
9	9.492	1152	1157	1165	rBB	65808	106009	19.07%	1.689%
10	10.039	1244	1250	1265	rBB	101525	173212	31.17%	2.760%
11	10.398	1305	1311	1320	rBB	131255	214910	38.67%	3.425%
12	10.551	1331	1337	1358	rBB	90109	161453	29.05%	2.573%
13	13.692	1865	1871	1875	rBV	200162	282273	50.79%	4.498%
14	13.733	1875	1878	1885	rVB	92101	126536	22.77%	2.016%
15	13.968	1912	1918	1930	rBB	252327	357067	64.25%	5.690%
16	14.174	1946	1953	1957	rBB2	12113	17547	3.16%	0.280%
17	14.280	1965	1971	1977	rBB2	193967	288763	51.96%	4.601%
18	14.527	2009	2013	2026	rBV	36437	75992	13.67%	1.211%
19	14.615	2026	2028	2036	rVB4	3572	6293	1.13%	0.100%
20	15.127	2111	2115	2119	rBB	18154	21412	3.85%	0.341%
21	15.274	2135	2140	2149	rBB	310895	446928	80.42%	7.122%
22	15.421	2161	2165	2174	rBB	59226	83216	14.97%	1.326%
23	15.527	2178	2183	2188	rBB3	4667	10322	1.86%	0.164%
24	15.992	2258	2262	2271	rBV	19824	31251	5.62%	0.498%
25	16.786	2393	2397	2401	rBB	9456	10556	1.90%	0.168%
26	17.033	2433	2439	2444	rBV	238706	325825	58.63%	5.192%
27	17.133	2450	2456	2470	rVB	322266	459163	82.62%	7.317%
28	17.933	2589	2592	2596	rBB	7676	9098	1.64%	0.145%
29	19.439	2842	2848	2856	rBV2	393472	537705	96.75%	8.568%
30	20.944	3100	3104	3115	rBV	73004	99376	17.88%	1.584%
31	21.244	3149	3155	3165	rBV	295852	380087	68.39%	6.057%
32	21.391	3175	3180	3185	rBV5	5192	11398	2.05%	0.182%
33	21.815	3248	3252	3253	rBV3	6395	8444	1.52%	0.135%
34	21.833	3253	3255	3266	rVB3	9097	16000	2.88%	0.255%

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35	22.262	3324	3328	3333	rBV3	6319	11548	2.08%	0.184%
36	22.391	3346	3350	3355	rVB	13118	15899	2.86%	0.253%
37	22.491	3363	3367	3371	rVB2	16777	21462	3.86%	0.342%
38	22.756	3405	3412	3417	rBV4	10573	20527	3.69%	0.327%
39	22.809	3417	3421	3432	rVB2	18567	37903	6.82%	0.604%
40	23.321	3501	3508	3518	rBV	298881	555758	100.00%	8.856%
41	23.462	3525	3532	3545	rBV	204254	381657	68.67%	6.082%
42	23.621	3555	3559	3566	rVB5	4389	9250	1.66%	0.147%
43	23.944	3609	3614	3621	rVB2	13915	26945	4.85%	0.429%
44	24.032	3624	3629	3642	rVV4	12079	29651	5.34%	0.472%
45	24.668	3733	3737	3743	rBV5	5658	13466	2.42%	0.215%
46	24.727	3745	3747	3755	rVB2	5445	11068	1.99%	0.176%
47	25.515	3877	3881	3891	rVB4	8605	20718	3.73%	0.330%

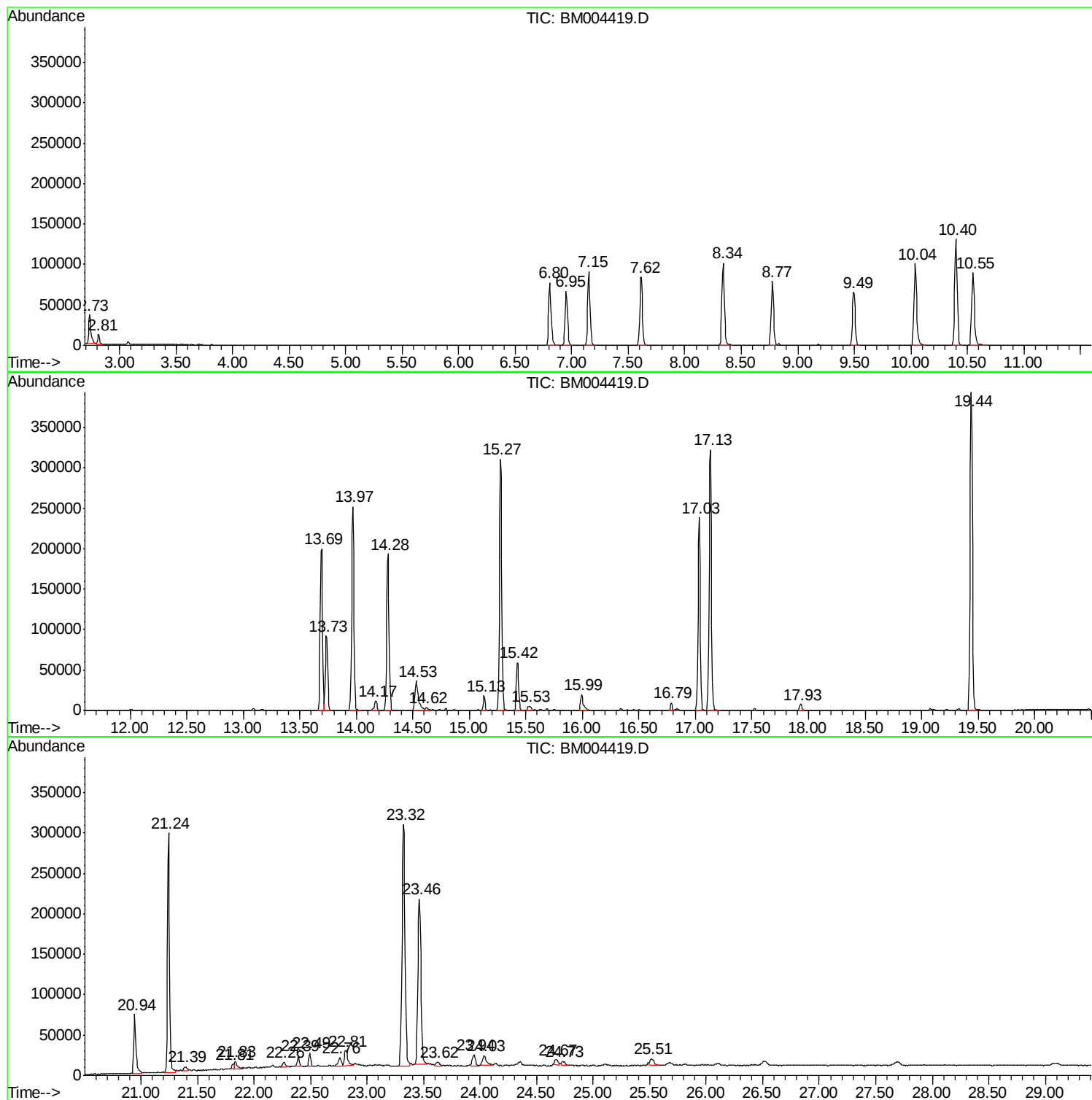
Sum of corrected areas: 6275561

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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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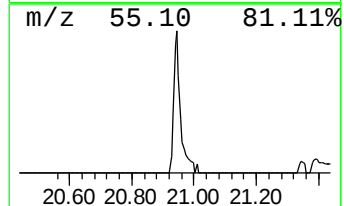
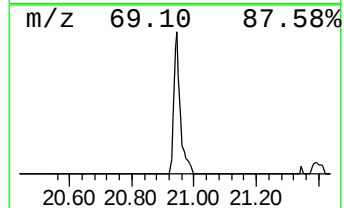
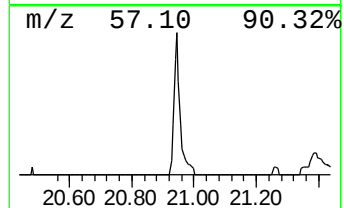
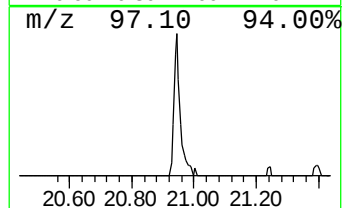
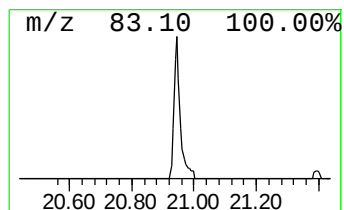
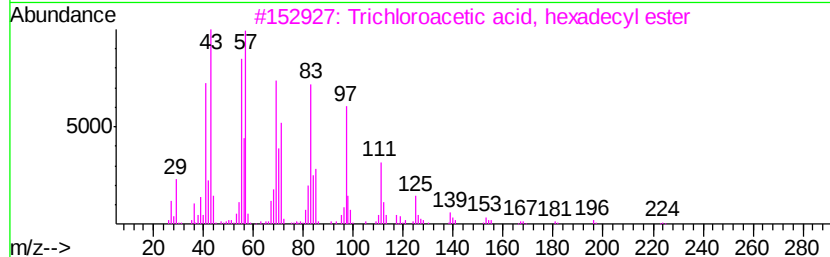
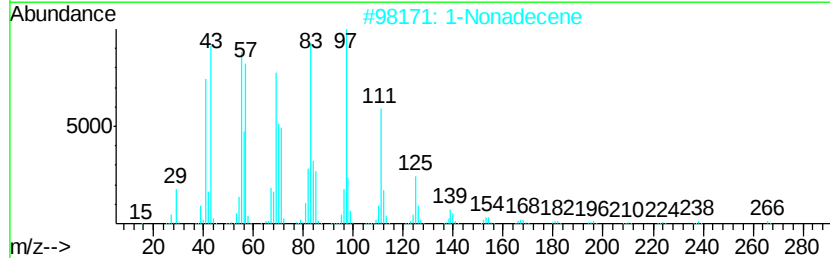
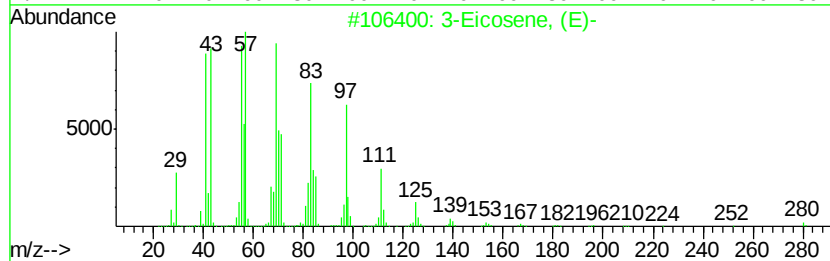
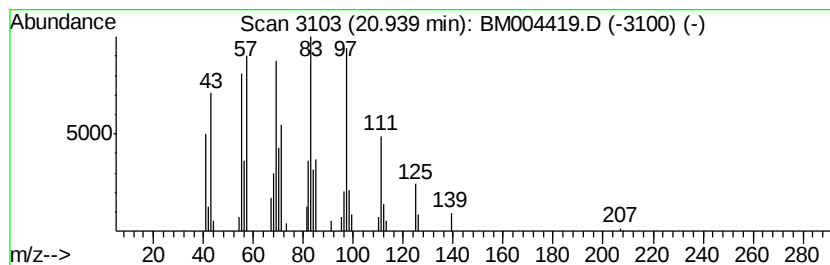
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Peak Number 3 (DEL) Alkane: Cyclic20.94 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	5.23 ng/ul	99376	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Eicosene, (E)-	280	C20H40	074685-33-9	91	
2	1	Nonadecene	266	C19H38	018435-45-5	91	
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91		
4	1	Docosene	308	C22H44	001599-67-3	81	
5	5	Eicosene, (E)-	280	C20H40	074685-30-6	81	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.94	5.2	ng/ul	99376	5	21.24	380087	20.0