

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022975.D
 Acq On : 05 Oct 2019 01:41
 Operator : JU
 Sample : K5092-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAG9

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-BM092719MA.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	3.263	44	47	58	rVB	70869	107242	1.60%	0.149%
2	3.910	153	157	164	rVB2	15701	25290	0.38%	0.035%
3	3.999	168	172	176	rVB	9540	14417	0.22%	0.020%
4	4.916	324	328	333	rBV	28994	43747	0.65%	0.061%
5	6.469	586	592	595	rBV4	5914	9167	0.14%	0.013%
6	6.963	668	676	690	rBV	1264765	2192255	32.81%	3.055%
7	7.122	694	703	717	rBV	988636	1569754	23.49%	2.188%
8	7.328	729	738	750	rBV	1318055	2136227	31.97%	2.977%
9	7.787	810	816	824	rBV	837099	1332375	19.94%	1.857%
10	7.863	825	829	833	rVB2	6637	8187	0.12%	0.011%
11	8.498	928	937	949	rBV	1601376	2635731	39.44%	3.673%
12	8.616	952	957	965	rVB	13135	22390	0.34%	0.031%
13	8.945	1005	1013	1024	rBV	1232273	2005674	30.02%	2.795%
14	9.387	1082	1088	1093	rVB	7825	12661	0.19%	0.018%
15	9.663	1127	1135	1149	rBV	1028029	1675817	25.08%	2.335%
16	10.204	1219	1227	1243	rBV	1712421	2827486	42.31%	3.940%
17	10.581	1283	1291	1302	rBV	1251922	2090682	31.29%	2.913%
18	10.710	1306	1313	1329	rBV	1583278	2753780	41.21%	3.838%
19	12.169	1556	1561	1567	rBV	26741	40164	0.60%	0.056%
20	13.039	1704	1709	1716	rVB4	4485	7372	0.11%	0.010%
21	13.833	1838	1844	1849	rBV	2894906	4090726	61.22%	5.701%
22	13.880	1849	1852	1859	rVB	560240	733861	10.98%	1.023%
23	14.116	1879	1892	1907	rBV	3397107	5124482	76.69%	7.141%
24	14.427	1938	1945	1956	rVB	2046042	2925076	43.77%	4.076%
25	14.621	1972	1978	1998	rBV	1093206	1624420	24.31%	2.264%
26	14.839	2010	2015	2021	rVB2	30057	41701	0.62%	0.058%
27	15.233	2077	2082	2084	rBV2	6624	9306	0.14%	0.013%
28	15.286	2088	2091	2098	rVB2	6803	9601	0.14%	0.013%
29	15.416	2105	2113	2125	rBV	4198482	6121567	91.61%	8.531%
30	15.533	2127	2133	2146	rVV	1060729	1414112	21.16%	1.971%
31	15.657	2148	2154	2159	rBV	48005	64325	0.96%	0.090%
32	16.198	2242	2246	2251	rVB2	15100	20745	0.31%	0.029%
33	16.945	2366	2373	2378	rBV3	7186	16299	0.24%	0.023%
34	17.162	2404	2410	2417	rBV2	2208735	3162517	47.33%	4.407%

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35	17.262	2421	2427	2440	rVV2	4366002	6272747	93.87%	8.741%
36	17.357	2440	2443	2446	rVB3	14769	18074	0.27%	0.025%
37	18.062	2558	2563	2571	rBV	96192	127621	1.91%	0.178%
38	19.192	2750	2755	2757	rBV	43135	57276	0.86%	0.080%
39	19.221	2757	2760	2764	rVB	33286	39048	0.58%	0.054%
40	19.280	2767	2770	2774	rVB2	12297	13418	0.20%	0.019%
41	19.339	2777	2780	2785	rBV6	17695	23855	0.36%	0.033%
42	19.445	2794	2798	2804	rVB	34452	42672	0.64%	0.059%
43	19.556	2811	2817	2831	rBV	4908083	6682233	100.00%	9.312%
44	20.074	2902	2905	2908	rBV6	13828	21772	0.33%	0.030%
45	20.109	2908	2911	2914	rVB	17958	21877	0.33%	0.030%
46	20.603	2992	2995	2999	rVB2	34802	33612	0.50%	0.047%
47	21.056	3068	3072	3080	rBV	359725	493416	7.38%	0.688%
48	21.339	3115	3120	3126	rBV	2020316	2648211	39.63%	3.690%
49	21.497	3145	3147	3152	rVB2	76510	75849	1.14%	0.106%
50	21.939	3219	3222	3229	rVB3	87336	112664	1.69%	0.157%
51	23.456	3473	3480	3494	rVB	2978288	5611868	83.98%	7.820%
52	23.597	3498	3504	3514	rVB	1373389	2593425	38.81%	3.614%

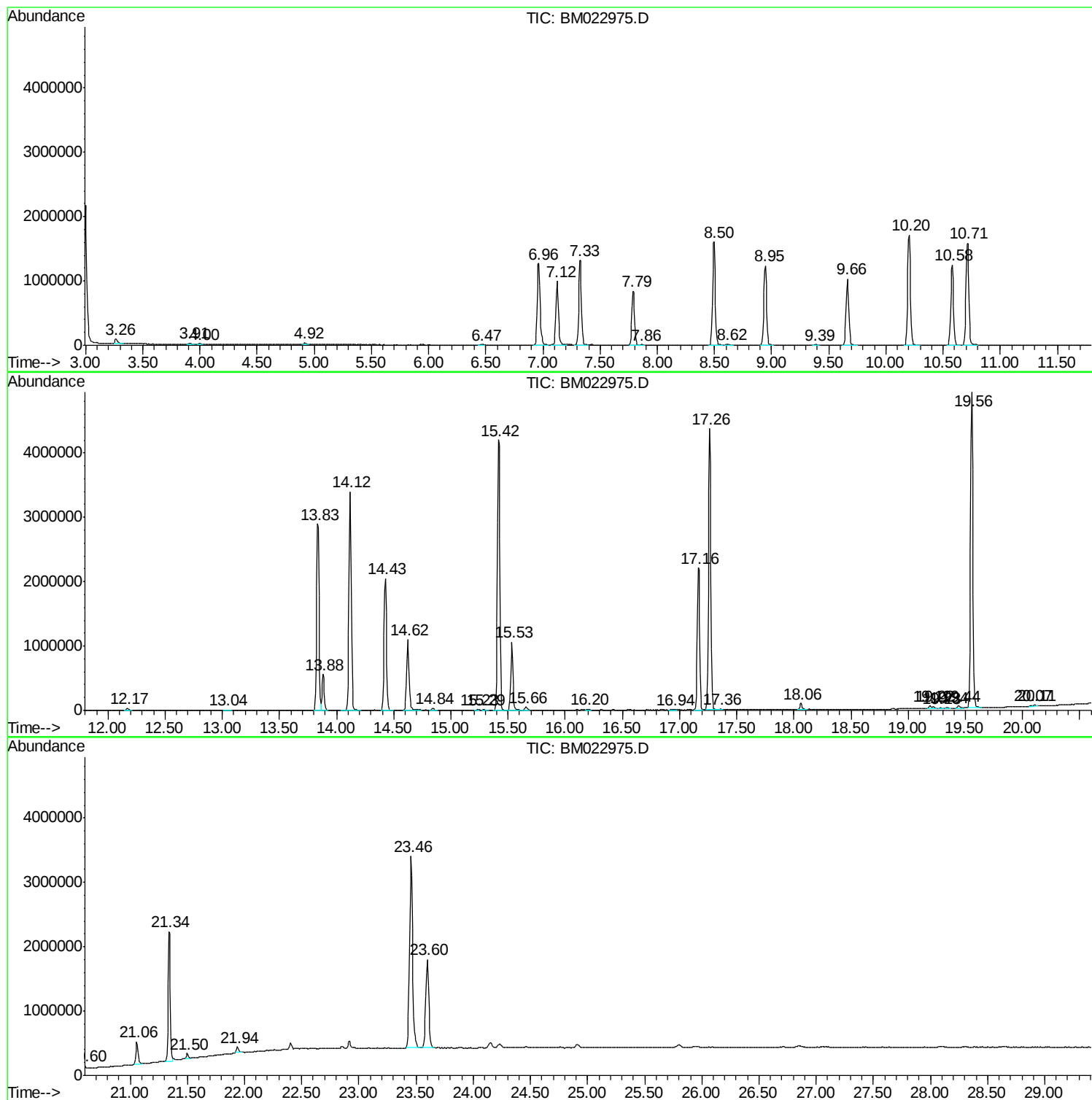
Sum of corrected areas: 71758794

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



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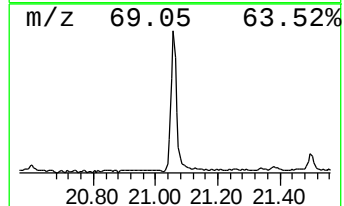
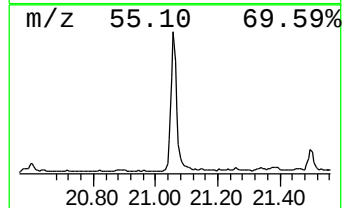
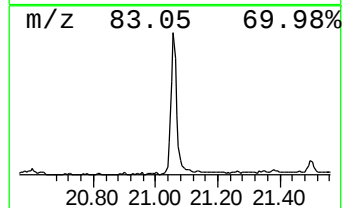
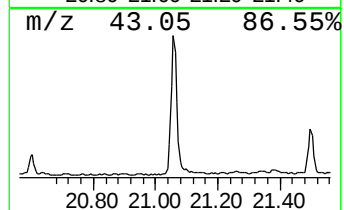
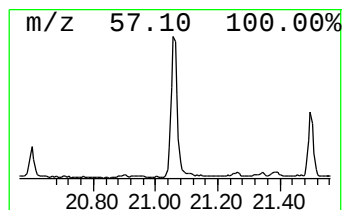
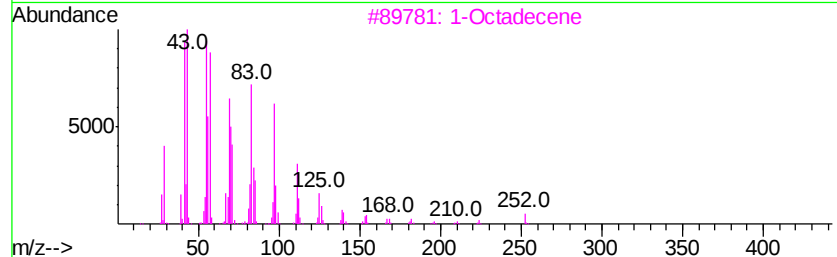
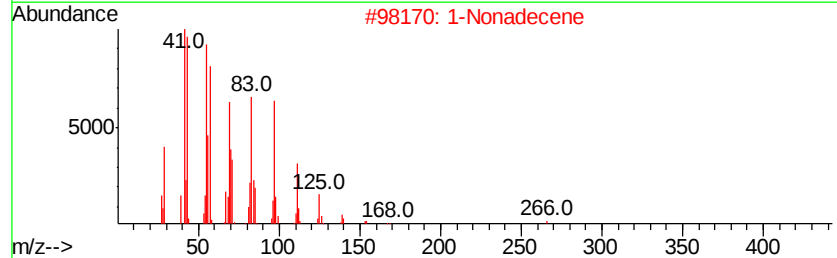
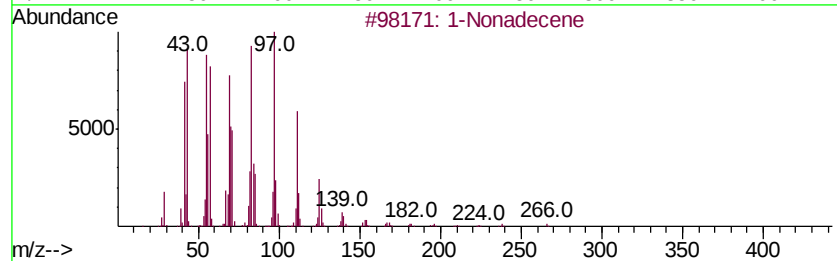
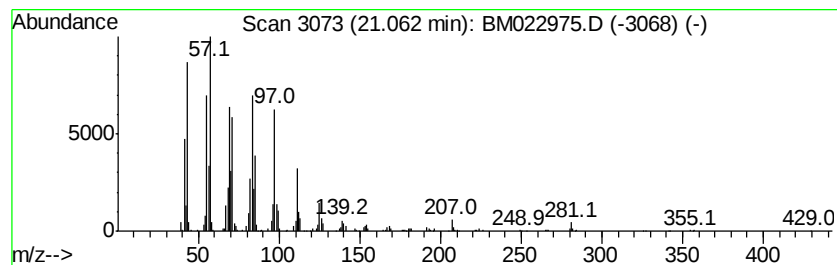
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Peak Number 1 (DEL) Alkane: Cyclic21.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	3.73 ng/ul	493416	Chrysene-d12	21.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	98
2			1-Nonadecene	266	C19H38	018435-45-5	98
3			1-Octadecene	252	C18H36	000112-88-9	96
4			5-Octadecene, (E)-	252	C18H36	007206-21-5	94
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.06	3.7	ng/ul	493416	5	21.34	2648210	20.0