

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092719\
 Data File : BM022798.D
 Acq On : 27 Sep 2019 22:14
 Operator : JU
 Sample : K4985-21
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJT4

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	3.269	45	48	61	rVB	67456	100671	1.24%	0.139%
2	3.922	154	159	164	rVB	35250	52250	0.65%	0.072%
3	4.010	170	174	178	rVB	13987	18256	0.23%	0.025%
4	4.104	186	190	195	rVB4	11331	14781	0.18%	0.020%
5	4.463	248	251	256	rVB	7794	9622	0.12%	0.013%
6	6.198	543	546	552	rVB2	8961	12167	0.15%	0.017%
7	6.492	592	596	605	rVB5	4231	8202	0.10%	0.011%
8	6.810	645	650	654	rBV4	5885	9867	0.12%	0.014%
9	6.975	671	678	689	rBV2	338760	684129	8.45%	0.943%
10	7.140	700	706	725	rBV	908209	1482866	18.32%	2.043%
11	7.345	734	741	750	rBV	1060116	1689348	20.88%	2.328%
12	7.810	813	820	828	rBV	1132851	1752238	21.65%	2.414%
13	7.881	828	832	838	rVB	10359	15759	0.19%	0.022%
14	8.228	886	891	897	rBV	7495	11040	0.14%	0.015%
15	8.510	932	939	952	rBV	854031	1398105	17.28%	1.927%
16	8.963	1008	1016	1027	rBV	1166199	1923860	23.77%	2.651%
17	9.410	1088	1092	1099	rVB	32742	51714	0.64%	0.071%
18	9.686	1131	1139	1153	rBV	978871	1602661	19.80%	2.208%
19	10.222	1223	1230	1242	rBV	1539432	2543358	31.43%	3.505%
20	10.551	1277	1286	1288	rBV	17170	26243	0.32%	0.036%
21	10.604	1288	1295	1303	rVB	1603951	2669260	32.99%	3.678%
22	10.733	1311	1317	1326	rBV	228646	397157	4.91%	0.547%
23	11.592	1457	1463	1478	rBV6	7593	28569	0.35%	0.039%
24	11.910	1513	1517	1521	rBV2	9280	12420	0.15%	0.017%
25	12.192	1559	1565	1570	rBV	23834	38479	0.48%	0.053%
26	13.286	1745	1751	1755	rBV	13791	18483	0.23%	0.025%
27	13.351	1758	1762	1766	rVV2	5109	8546	0.11%	0.012%
28	13.857	1841	1848	1852	rBV	2906550	3995224	49.37%	5.505%
29	13.898	1852	1855	1862	rVB	257057	354047	4.38%	0.488%
30	14.139	1885	1896	1908	rBV	3423308	4993094	61.70%	6.880%
31	14.357	1929	1933	1938	rVB4	8051	10715	0.13%	0.015%
32	14.445	1941	1948	1963	rVV2	2507010	3793864	46.88%	5.228%
33	14.633	1973	1980	1988	rBV	318693	483742	5.98%	0.667%
34	14.857	2014	2018	2022	rBV4	12300	18464	0.23%	0.025%

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35	14.986	2033	2040	2045	rBV6	4117	9422	0.12%	0.013%
36	15.251	2081	2085	2091	rBV3	9415	16624	0.21%	0.023%
37	15.304	2091	2094	2098	rVB2	10634	13431	0.17%	0.019%
38	15.439	2110	2117	2129	rBV	4533036	6230549	76.99%	8.585%
39	15.551	2130	2136	2150	rBV	1307932	1754397	21.68%	2.417%
40	15.674	2152	2157	2163	rVV	47031	65082	0.80%	0.090%
41	16.127	2229	2234	2237	rBV4	5838	8938	0.11%	0.012%
42	16.168	2237	2241	2246	rVV4	9139	12496	0.15%	0.017%
43	16.221	2246	2250	2255	rVB2	18434	24809	0.31%	0.034%
44	16.333	2266	2269	2274	rVB2	7993	10288	0.13%	0.014%
45	16.433	2282	2286	2292	rBV2	7993	11888	0.15%	0.016%
46	16.592	2309	2313	2316	rVB4	8050	9168	0.11%	0.013%
47	16.692	2325	2330	2333	rBV5	6469	8963	0.11%	0.012%
48	16.968	2369	2377	2383	rBV2	10394	24442	0.30%	0.034%
49	17.186	2407	2414	2421	rBV2	3056699	4266435	52.72%	5.879%
50	17.286	2424	2431	2440	rBV	4923677	6929823	85.64%	9.549%
51	17.427	2449	2455	2460	rBV7	7440	17492	0.22%	0.024%
52	17.568	2474	2479	2484	rVB5	6957	12244	0.15%	0.017%
53	17.951	2541	2544	2547	rBV3	6625	8102	0.10%	0.011%
54	18.080	2561	2566	2575	rBV	186993	290493	3.59%	0.400%
55	18.403	2616	2621	2625	rBV7	8698	19041	0.24%	0.026%
56	18.515	2637	2640	2644	rBV4	13146	11643	0.14%	0.016%
57	18.945	2710	2713	2716	rBV4	9625	14879	0.18%	0.021%
58	19.209	2754	2758	2762	rBV	55130	76069	0.94%	0.105%
59	19.356	2779	2783	2794	rBV5	44514	90336	1.12%	0.124%
60	19.462	2797	2801	2807	rVV	48793	65891	0.81%	0.091%
61	19.574	2814	2820	2831	rBV	5873440	8092243	100.00%	11.151%
62	20.497	2974	2977	2984	rVB	154095	193197	2.39%	0.266%
63	21.080	3072	3076	3082	rBV	505292	658697	8.14%	0.908%
64	21.362	3119	3124	3129	rBV	3371341	4079439	50.41%	5.621%
65	23.486	3478	3485	3497	rBV	3070813	5964611	73.71%	8.219%
66	23.633	3503	3510	3520	rVB	1793541	3351192	41.41%	4.618%

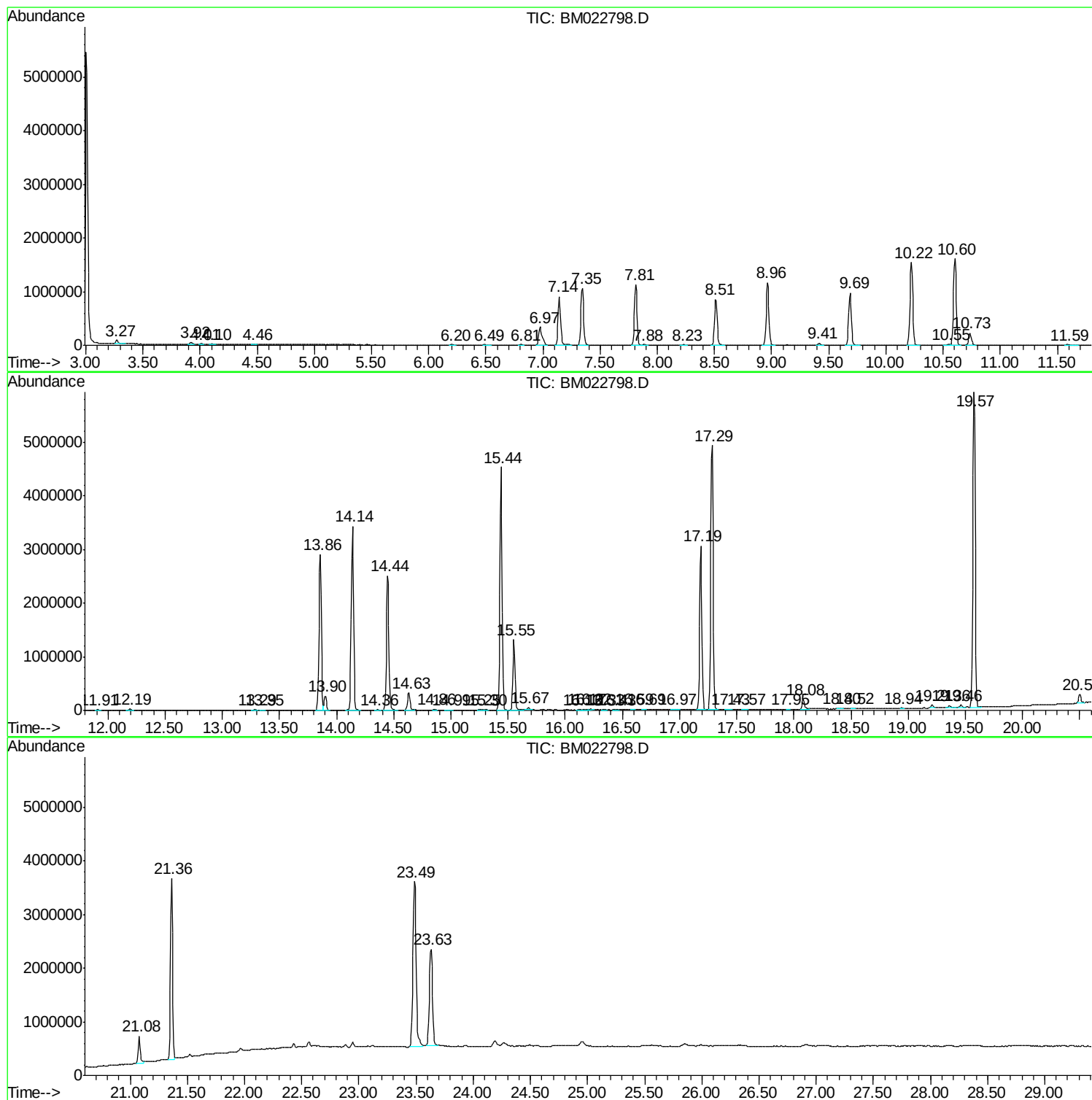
Sum of corrected areas: 72571525

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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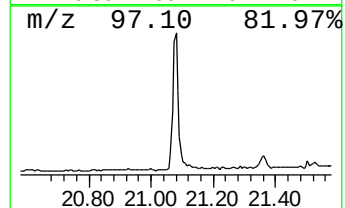
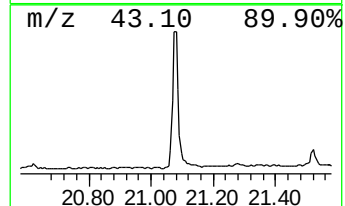
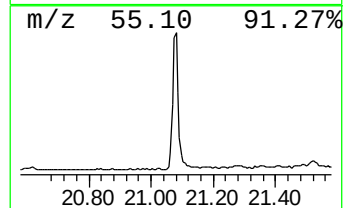
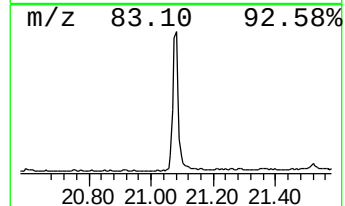
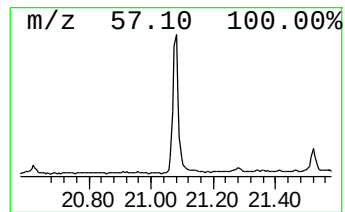
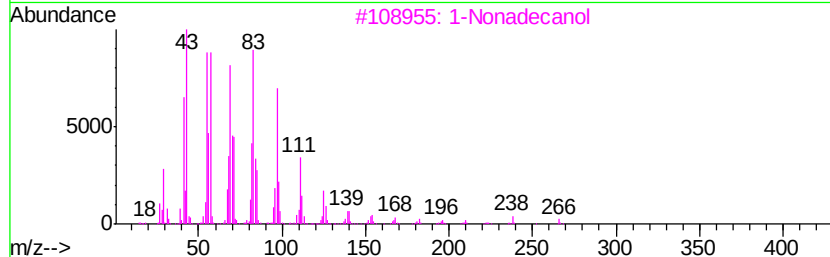
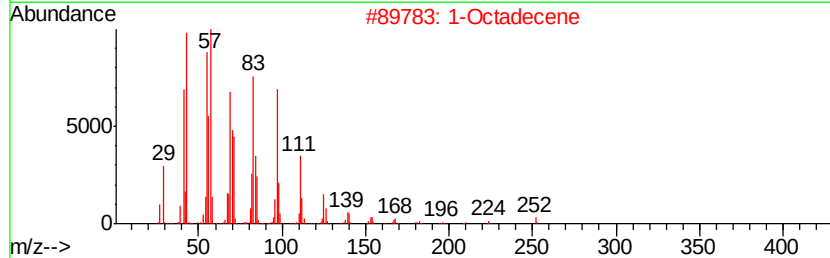
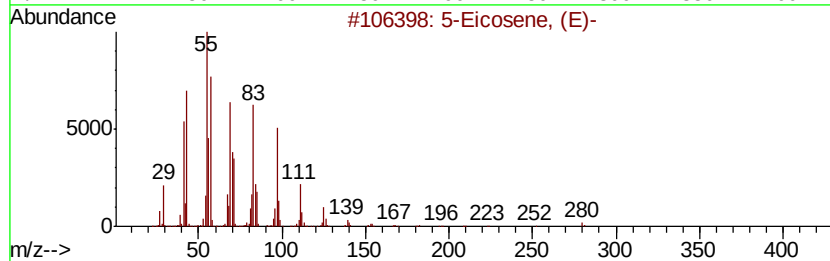
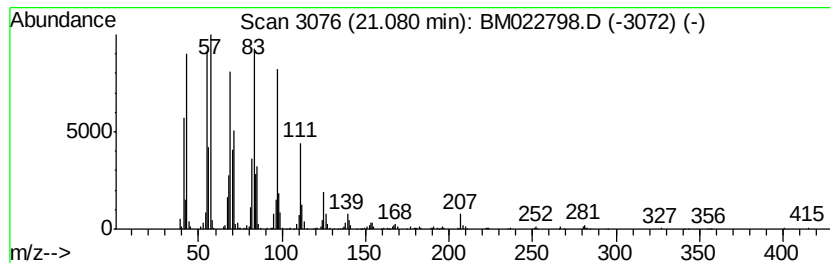
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.08	3.23 ng/ul	658697	Chrysene-d12	21.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	1-Octadecene	252	C18H36	000112-88-9	99
3	1-Nonadecanol	284	C19H40O	001454-84-8	94
4	Cyclopentadecane	210	C15H30	000295-48-7	93
5	1-Nonadecene	266	C19H38	018435-45-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.08	3.2	ng/ul	658697	5	21.36	4079440	20.0