

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026258.D
 Acq On : 04 Jun 2020 15:30
 Operator : JU/CG
 Sample : L2844-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF6

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-BM051320MA.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	3.052	25	28	34	rBV	45072	54671	1.67%	0.172%
2	3.187	49	51	56	rVB6	4204	5566	0.17%	0.017%
3	3.669	129	133	139	rVB3	8885	14486	0.44%	0.046%
4	3.752	143	147	154	rVB2	11961	16123	0.49%	0.051%
5	3.975	181	185	188	rVB5	2730	3484	0.11%	0.011%
6	6.528	616	619	622	rBV4	2258	3806	0.12%	0.012%
7	6.663	636	642	653	rBV	169424	271892	8.29%	0.854%
8	6.816	661	668	681	rBV	509987	773312	23.57%	2.430%
9	7.004	693	700	709	rBV	578179	875473	26.68%	2.751%
10	7.134	716	722	728	rBV3	8964	20455	0.62%	0.064%
11	7.463	771	778	786	rBV	495348	740899	22.58%	2.328%
12	7.557	789	794	800	rVB7	5533	10789	0.33%	0.034%
13	8.181	894	900	912	rBV	452151	693786	21.14%	2.180%
14	8.422	938	941	947	rVB6	1655	3402	0.10%	0.011%
15	8.534	955	960	962	rBV3	3604	3762	0.11%	0.012%
16	8.610	964	973	981	rBV	633412	1024258	31.21%	3.218%
17	9.075	1045	1052	1058	rVB2	8207	12621	0.38%	0.040%
18	9.322	1086	1094	1105	rBV	530944	841401	25.64%	2.644%
19	9.534	1124	1130	1132	rVB4	1920	4029	0.12%	0.013%
20	9.610	1138	1143	1145	rBV6	2539	3968	0.12%	0.012%
21	9.857	1177	1185	1200	rBV	719833	1240066	37.79%	3.897%
22	10.116	1228	1229	1235	rVB4	1904	3285	0.10%	0.010%
23	10.222	1238	1247	1257	rBV	652168	1033447	31.49%	3.247%
24	10.381	1268	1274	1284	rBV2	32471	66660	2.03%	0.209%
25	10.804	1342	1346	1349	rBV3	2978	4766	0.15%	0.015%
26	10.863	1352	1356	1360	rBV5	3530	5764	0.18%	0.018%
27	11.075	1386	1392	1397	rVV6	3147	5455	0.17%	0.017%
28	11.128	1397	1401	1405	rVB5	2798	4237	0.13%	0.013%
29	11.822	1515	1519	1527	rVB2	9691	18042	0.55%	0.057%
30	12.463	1622	1628	1634	rBV4	11892	20976	0.64%	0.066%
31	12.722	1668	1672	1679	rBV3	16729	22251	0.68%	0.070%
32	12.957	1707	1712	1717	rVB8	4543	6713	0.20%	0.021%
33	13.027	1717	1724	1730	rBV2	25859	43246	1.32%	0.136%
34	13.410	1786	1789	1792	rBV3	2309	3587	0.11%	0.011%

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35	13.533	1804	1810	1815	rBV	1318183	1770741	53.96%	5.564%
36	13.580	1815	1818	1825	rVB	119303	161343	4.92%	0.507%
37	13.798	1848	1855	1869	rBV	1520745	2132179	64.97%	6.700%
38	13.916	1871	1875	1879	rVB6	3281	4900	0.15%	0.015%
39	14.051	1893	1898	1902	rBV5	5959	9338	0.28%	0.029%
40	14.110	1902	1908	1921	rVV	900766	1282109	39.07%	4.029%
41	14.345	1943	1948	1962	rBV	80046	178887	5.45%	0.562%
42	14.574	1983	1987	1990	rBV6	2670	4558	0.14%	0.014%
43	14.733	2008	2014	2015	rBV6	3581	4756	0.14%	0.015%
44	14.857	2032	2035	2036	rBV3	3976	3787	0.12%	0.012%
45	14.945	2045	2050	2055	rBV4	8537	16030	0.49%	0.050%
46	15.004	2058	2060	2064	rVB4	6396	7496	0.23%	0.024%
47	15.110	2071	2078	2087	rBV	1869724	2620441	79.85%	8.234%
48	15.245	2095	2101	2111	rBV	615390	877107	26.73%	2.756%
49	15.351	2115	2119	2126	rVB	24983	38137	1.16%	0.120%
50	15.563	2152	2155	2161	rBV8	3623	6804	0.21%	0.021%
51	15.792	2192	2194	2198	rVB5	3643	3319	0.10%	0.010%
52	15.874	2204	2208	2209	rBV2	5816	7559	0.23%	0.024%
53	15.898	2210	2212	2219	rVB7	10075	15228	0.46%	0.048%
54	16.045	2233	2237	2240	rBV5	4362	7179	0.22%	0.023%
55	16.133	2250	2252	2255	rBV4	3465	5351	0.16%	0.017%
56	16.527	2314	2319	2323	rBV	52973	85664	2.61%	0.269%
57	16.604	2330	2332	2334	rBV3	4914	3522	0.11%	0.011%
58	16.651	2337	2340	2345	rVV5	9238	16358	0.50%	0.051%
59	16.721	2348	2352	2355	rBV6	4200	7966	0.24%	0.025%
60	16.863	2370	2376	2386	rBV	1055688	1506338	45.90%	4.733%
61	16.962	2386	2393	2402	rBV	1958571	2772524	84.49%	8.712%
62	17.174	2425	2429	2433	rBV7	6216	12566	0.38%	0.039%
63	17.286	2444	2448	2452	rBV7	5064	7124	0.22%	0.022%
64	17.404	2463	2468	2471	rBV6	5103	8542	0.26%	0.027%
65	17.792	2530	2534	2540	rBV2	59726	92434	2.82%	0.290%
66	17.921	2554	2556	2559	rBV4	5105	4642	0.14%	0.015%
67	18.092	2581	2585	2590	rBV8	13153	17939	0.55%	0.056%
68	18.727	2691	2693	2698	rBV6	7754	9434	0.29%	0.030%
69	18.898	2718	2722	2726	rBV	27642	35475	1.08%	0.111%
70	19.086	2751	2754	2757	rBV3	22649	28620	0.87%	0.090%
71	19.151	2762	2765	2768	rVB	20818	27511	0.84%	0.086%

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72	19.262	2778	2784	2791	rBV	2526563	3281604	100.00%	10.311%
73	20.815	3044	3048	3055	rBV	307296	396317	12.08%	1.245%
74	21.062	3086	3090	3100	rBV	1435028	1782107	54.31%	5.600%
75	23.044	3421	3427	3435	rBV	1714943	2860830	87.18%	8.989%
76	23.180	3444	3450	3461	rVB	1049417	1853596	56.48%	5.824%

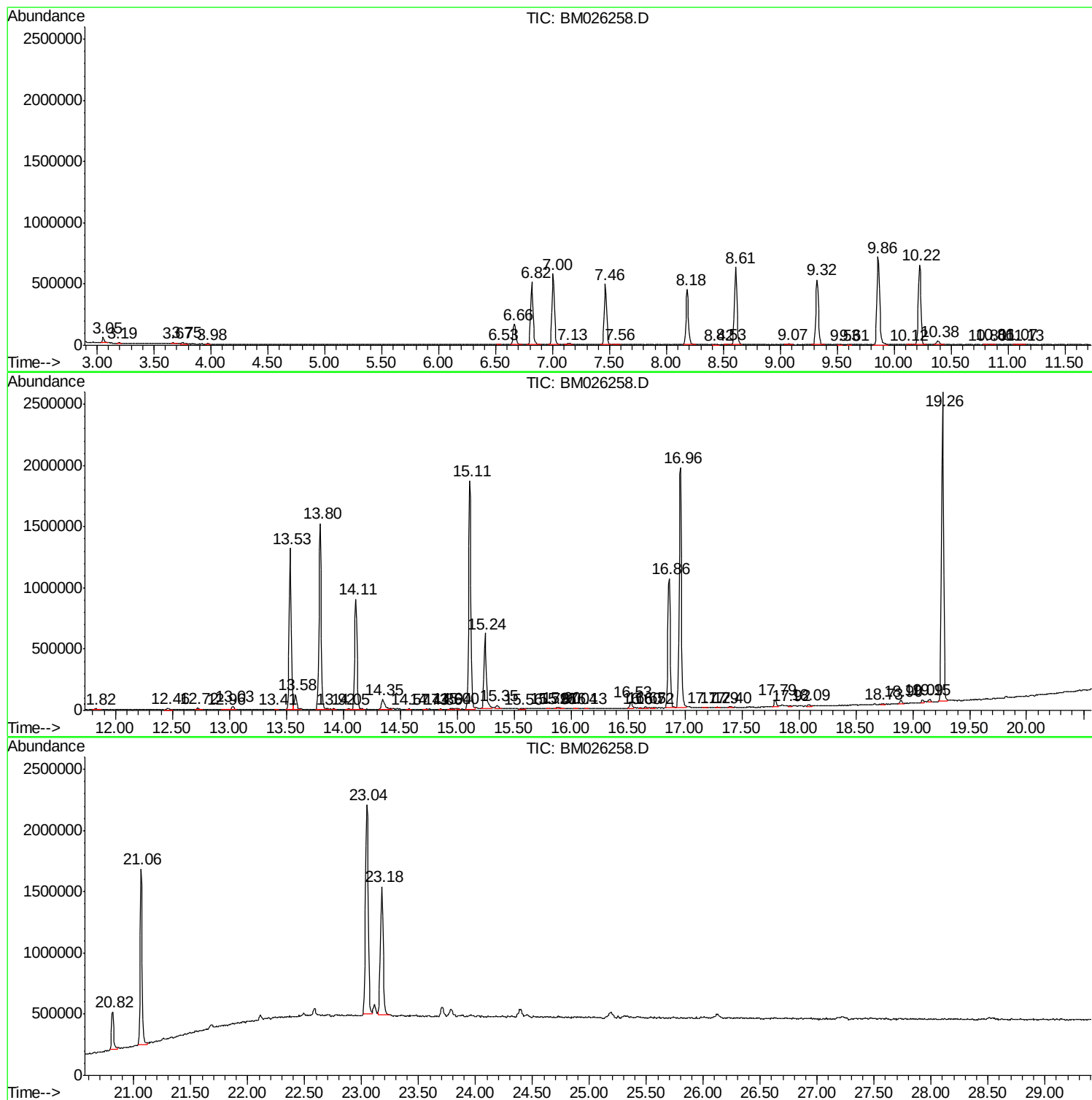
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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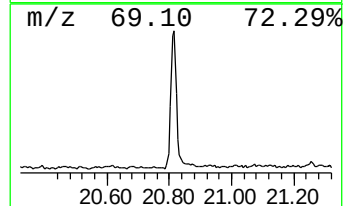
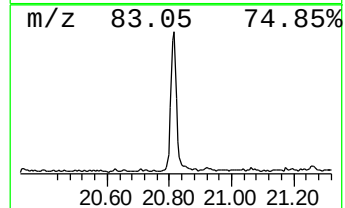
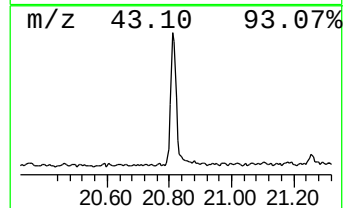
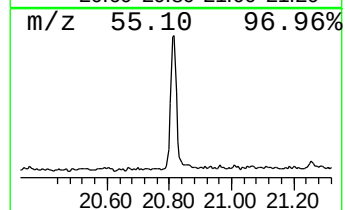
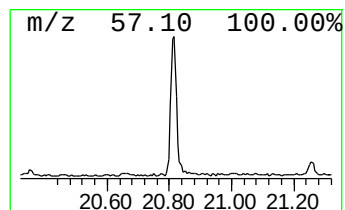
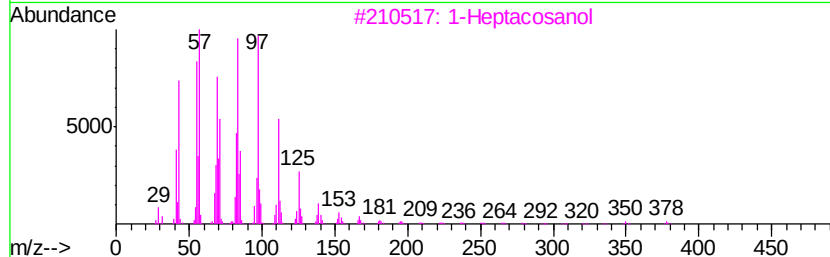
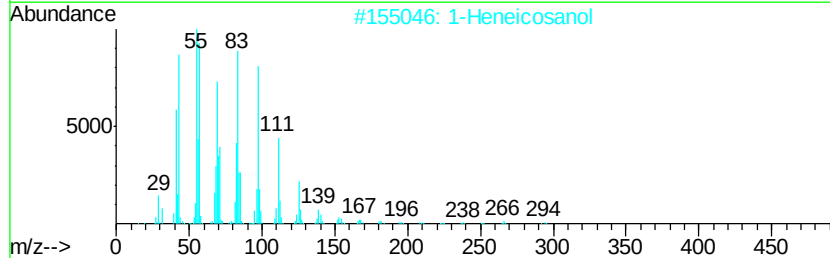
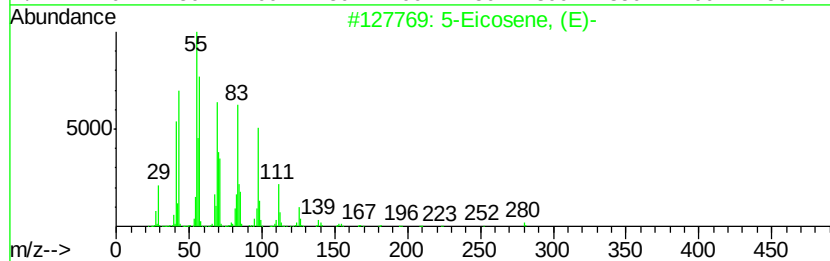
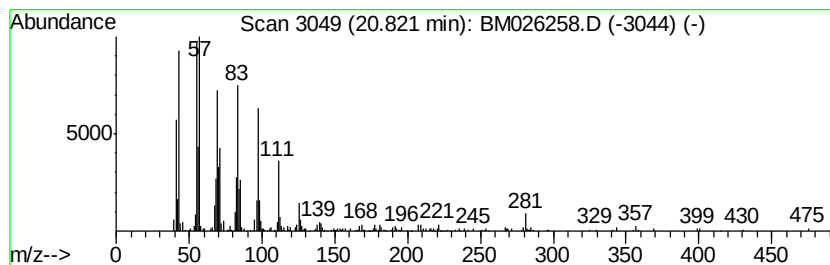
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.82	4.45 ng/ul	396317	Chrysene-d12	21.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2	1-Heneicosanol	312	C21H44O	015594-90-8	94
3	1-Heptacosanol	396	C27H56O	002004-39-9	91
4	1-Nonadecene	266	C19H38	018435-45-5	91
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.82	4.5	ng/ul	396317	5	21.06	1782110	20.0