

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026257.D
 Acq On : 04 Jun 2020 14:16
 Operator : JU/CG
 Sample : L2844-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF5

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	39	rVB	44209	65831	1.89%	0.204%
2	3.676	127	134	142	rVB3	9409	21521	0.62%	0.067%
3	3.752	142	147	152	rBV	11088	17346	0.50%	0.054%
4	4.570	283	286	290	rBV7	2227	3674	0.11%	0.011%
5	5.234	395	399	403	rBV6	2302	3624	0.10%	0.011%
6	6.664	636	642	655	rVB	161735	263153	7.54%	0.814%
7	6.816	661	668	680	rBV	481189	726050	20.80%	2.246%
8	7.005	692	700	711	rBV	541631	818235	23.44%	2.531%
9	7.146	721	724	727	rBV3	4473	7008	0.20%	0.022%
10	7.463	771	778	786	rBV	521977	780406	22.35%	2.414%
11	7.552	789	793	800	rVB4	5835	9872	0.28%	0.031%
12	8.181	894	900	912	rBV	430394	664271	19.03%	2.055%
13	8.610	965	973	985	rBV	572991	945600	27.09%	2.925%
14	9.075	1047	1052	1056	rVB2	10871	15660	0.45%	0.048%
15	9.322	1087	1094	1105	rBV	492508	773826	22.17%	2.394%
16	9.628	1145	1146	1152	rVB4	2659	3959	0.11%	0.012%
17	9.857	1179	1185	1203	rBV	676840	1144850	32.79%	3.541%
18	10.222	1240	1247	1258	rBV	689830	1081455	30.98%	3.345%
19	10.381	1266	1274	1285	rBV2	34023	72104	2.07%	0.223%
20	10.810	1343	1347	1351	rBV3	3887	7096	0.20%	0.022%
21	10.875	1351	1358	1363	rVB6	3303	8103	0.23%	0.025%
22	11.069	1387	1391	1396	rBV7	2986	5548	0.16%	0.017%
23	11.828	1515	1520	1526	rVB2	8808	13516	0.39%	0.042%
24	12.463	1623	1628	1633	rBV5	9522	15377	0.44%	0.048%
25	12.722	1666	1672	1679	rVB2	15108	22430	0.64%	0.069%
26	12.957	1707	1712	1713	rBV3	4292	4090	0.12%	0.013%
27	13.034	1719	1725	1729	rBV6	6477	10282	0.29%	0.032%
28	13.416	1787	1790	1794	rVB4	3186	4675	0.13%	0.014%
29	13.534	1804	1810	1815	rBV	1344591	1808616	51.81%	5.595%
30	13.581	1815	1818	1829	rVV	146627	201418	5.77%	0.623%
31	13.669	1829	1833	1837	rVB6	2848	4922	0.14%	0.015%
32	13.798	1848	1855	1871	rBV	1427986	2077144	59.50%	6.425%
33	14.045	1894	1897	1901	rVB4	4637	6144	0.18%	0.019%
34	14.110	1901	1908	1916	rBV	984030	1370843	39.27%	4.240%

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 Title : SVOA CALIBRATION

35	14.345	1942	1948	1962	rBV2	89243	207558	5.95%	0.642%
36	14.440	1962	1964	1970	rVB5	3828	6902	0.20%	0.021%
37	14.757	2014	2018	2022	rVB5	4326	6137	0.18%	0.019%
38	14.945	2046	2050	2056	rVV2	7497	10568	0.30%	0.033%
39	15.004	2056	2060	2064	rVB2	5603	7693	0.22%	0.024%
40	15.110	2072	2078	2090	rBV	1870776	2629364	75.32%	8.133%
41	15.245	2095	2101	2115	rVV	669820	927867	26.58%	2.870%
42	15.351	2115	2119	2126	rVB	23247	34143	0.98%	0.106%
43	15.563	2152	2155	2157	rBV3	2673	3735	0.11%	0.012%
44	15.839	2197	2202	2204	rBV5	3040	4284	0.12%	0.013%
45	15.869	2204	2207	2209	rVV5	5395	6668	0.19%	0.021%
46	15.898	2209	2212	2219	rVB5	8010	12090	0.35%	0.037%
47	16.039	2232	2236	2240	rBV6	3291	5511	0.16%	0.017%
48	16.522	2312	2318	2327	rBV	85366	149814	4.29%	0.463%
49	16.663	2336	2342	2346	rBV5	7733	15294	0.44%	0.047%
50	16.863	2369	2376	2386	rVV	1179173	1631139	46.72%	5.046%
51	16.957	2386	2392	2404	rBV	2031882	2915815	83.52%	9.019%
52	17.398	2464	2467	2470	rBV5	4306	5246	0.15%	0.016%
53	17.786	2530	2533	2538	rBV6	10968	17576	0.50%	0.054%
54	17.851	2541	2544	2548	rVB2	7552	10794	0.31%	0.033%
55	18.092	2582	2585	2589	rVB5	4710	6749	0.19%	0.021%
56	18.898	2718	2722	2726	rVB	23138	29793	0.85%	0.092%
57	19.151	2761	2765	2769	rBV	23284	26601	0.76%	0.082%
58	19.263	2777	2784	2792	rBV	2667955	3491060	100.00%	10.799%
59	20.810	3043	3047	3053	rBV2	177594	253994	7.28%	0.786%
60	21.063	3085	3090	3098	rBV	1603223	1905759	54.59%	5.895%
61	23.045	3421	3427	3433	rBV	1863574	3061347	87.69%	9.470%
62	23.174	3443	3449	3459	rVB	1159462	1966279	56.32%	6.082%

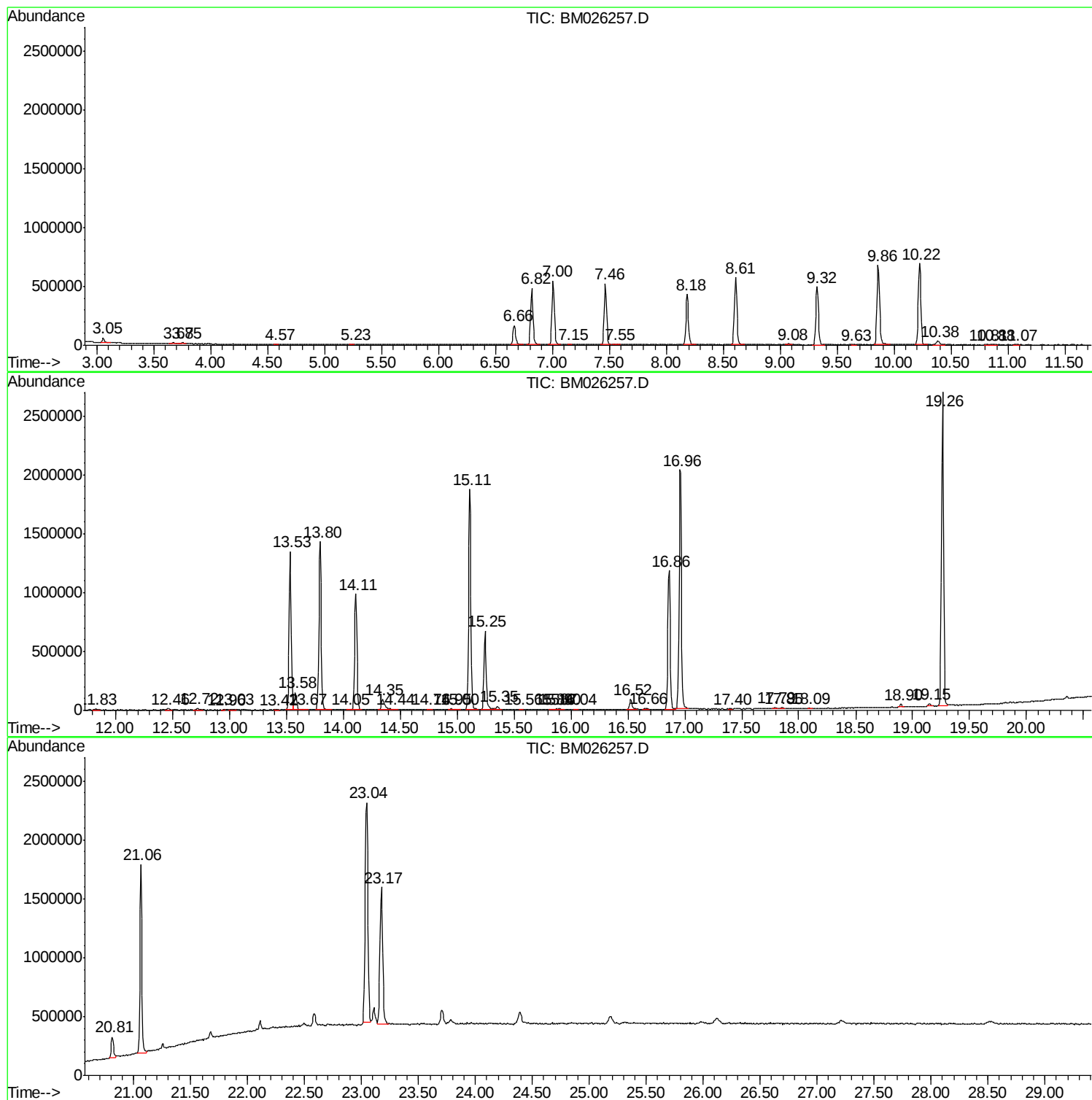
Sum of corrected areas: 32328429

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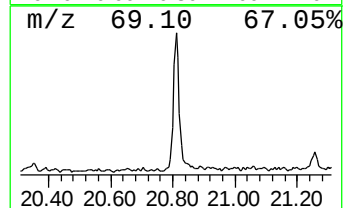
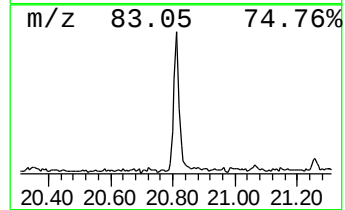
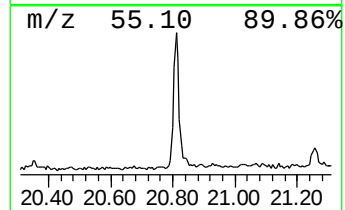
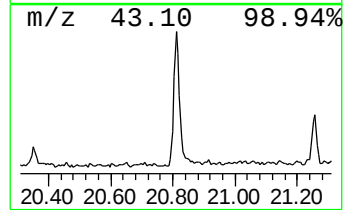
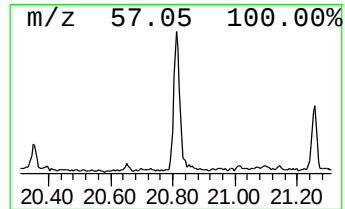
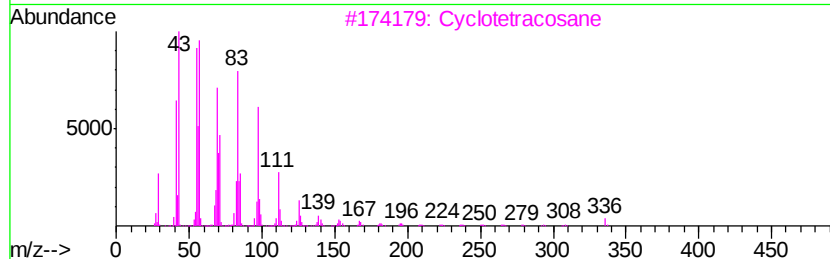
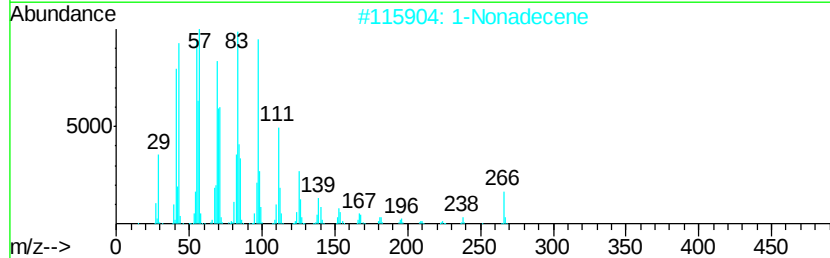
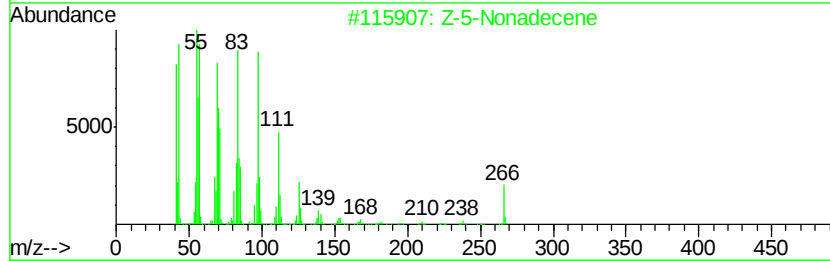
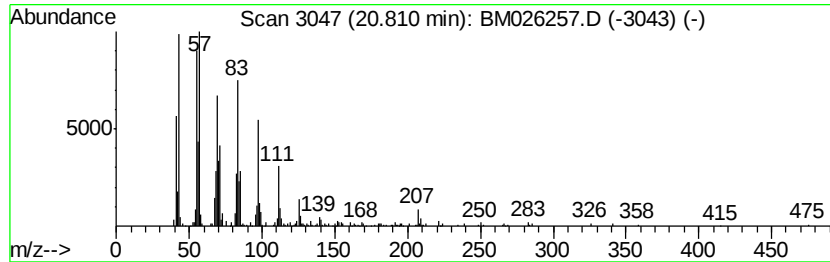
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.81	2.67 ng/ul	253994	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Z-5-Nonadecene	266	C19H38	1000131-11-8	97
2		1-Nonadecene	266	C19H38	018435-45-5	96
3		Cyclotetracosane	336	C24H48	000297-03-0	95
4		1-Octadecene	252	C18H36	000112-88-9	94
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	20.81	2.7	ng/ul	253994	5	21.06	1905760	20.0