

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081320\
 Data File : BM027089.D
 Acq On : 14 Aug 2020 15:27
 Operator : JU/CG
 Sample : L3684-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F93

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-BM080720MA.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	3.204	33	37	42	rVB	24170	30182	0.87%	0.102%
2	3.834	139	144	151	rVB2	8753	14943	0.43%	0.050%
3	3.916	153	158	162	rVB	9589	13342	0.38%	0.045%
4	5.004	338	343	350	rBV3	7514	12747	0.37%	0.043%
5	6.816	643	651	660	rBV	128817	210709	6.07%	0.711%
6	6.981	672	679	688	rBV	409339	631501	18.20%	2.130%
7	7.175	706	712	724	rBV	474622	748251	21.57%	2.523%
8	7.292	728	732	736	rBV3	3748	5781	0.17%	0.019%
9	7.639	784	791	800	rBV	458759	700739	20.20%	2.363%
10	7.987	847	850	854	rBV4	3543	5137	0.15%	0.017%
11	8.339	901	910	922	rBV	341374	544007	15.68%	1.835%
12	8.781	975	985	997	rBV	521345	838232	24.16%	2.827%
13	9.257	1057	1066	1073	rBV7	7840	17553	0.51%	0.059%
14	9.498	1100	1107	1118	rBV	426456	679981	19.60%	2.293%
15	10.033	1191	1198	1212	rBV	654050	1067226	30.76%	3.599%
16	10.410	1254	1262	1270	rVB	556613	900868	25.97%	3.038%
17	10.545	1277	1285	1292	rBV	47164	79893	2.30%	0.269%
18	11.751	1486	1490	1497	rVB2	9415	14467	0.42%	0.049%
19	12.004	1529	1533	1540	rVB2	9381	13607	0.39%	0.046%
20	13.080	1712	1716	1721	rBV3	5709	8222	0.24%	0.028%
21	13.186	1729	1734	1740	rBV5	3930	6490	0.19%	0.022%
22	13.686	1813	1819	1824	rBV	1179173	1617585	46.63%	5.455%
23	13.733	1824	1827	1836	rVB	241520	315257	9.09%	1.063%
24	13.963	1859	1866	1875	rBV	1352255	1892533	54.55%	6.383%
25	14.274	1912	1919	1928	rVB	823504	1181815	34.06%	3.986%
26	14.468	1947	1952	1962	rBV	103546	165039	4.76%	0.557%
27	15.027	2045	2047	2053	rVB3	3335	4371	0.13%	0.015%
28	15.104	2057	2060	2064	rVB4	2574	3869	0.11%	0.013%
29	15.268	2081	2088	2095	rBV	1770880	2394807	69.03%	8.076%
30	15.321	2095	2097	2102	rVB5	4165	4937	0.14%	0.017%
31	15.386	2102	2108	2120	rBV	423527	588566	16.96%	1.985%
32	15.510	2123	2129	2133	rVB2	20628	27755	0.80%	0.094%
33	16.057	2217	2222	2226	rVB5	6358	8296	0.24%	0.028%
34	16.286	2254	2261	2265	rBV5	6154	11273	0.32%	0.038%

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35	16.445	2283	2288	2293	rVB5	3340	6818	0.20%	0.023%
36	16.562	2306	2308	2313	rBV5	2981	4086	0.12%	0.014%
37	16.704	2329	2332	2337	rVB5	3043	4294	0.12%	0.014%
38	16.804	2346	2349	2356	rVB6	5129	8997	0.26%	0.030%
39	17.015	2379	2385	2395	rVB	1018814	1360946	39.23%	4.590%
40	17.115	2395	2402	2412	rBV	2098229	2869700	82.72%	9.678%
41	17.256	2421	2426	2430	rBV4	11685	17942	0.52%	0.061%
42	17.398	2445	2450	2452	rBV4	2659	4424	0.13%	0.015%
43	17.645	2488	2492	2495	rBV5	2661	3525	0.10%	0.012%
44	17.933	2536	2541	2548	rBV	72931	94148	2.71%	0.318%
45	18.227	2588	2591	2597	rVB6	9473	16680	0.48%	0.056%
46	19.045	2727	2730	2734	rVV2	19280	27027	0.78%	0.091%
47	19.103	2738	2740	2746	rVB7	4772	4414	0.13%	0.015%
48	19.221	2756	2760	2764	rBV7	16839	24334	0.70%	0.082%
49	19.298	2770	2773	2782	rBV3	21736	33989	0.98%	0.115%
50	19.415	2787	2793	2801	rVV	2555929	3390100	97.72%	11.433%
51	20.950	3050	3054	3060	rBV	266941	341687	9.85%	1.152%
52	21.209	3093	3098	3104	rBV	1281393	1593924	45.94%	5.376%
53	23.274	3442	3449	3456	rBV	1949183	3469306	100.00%	11.700%
54	23.409	3466	3472	3485	rVB2	876650	1615291	46.56%	5.448%

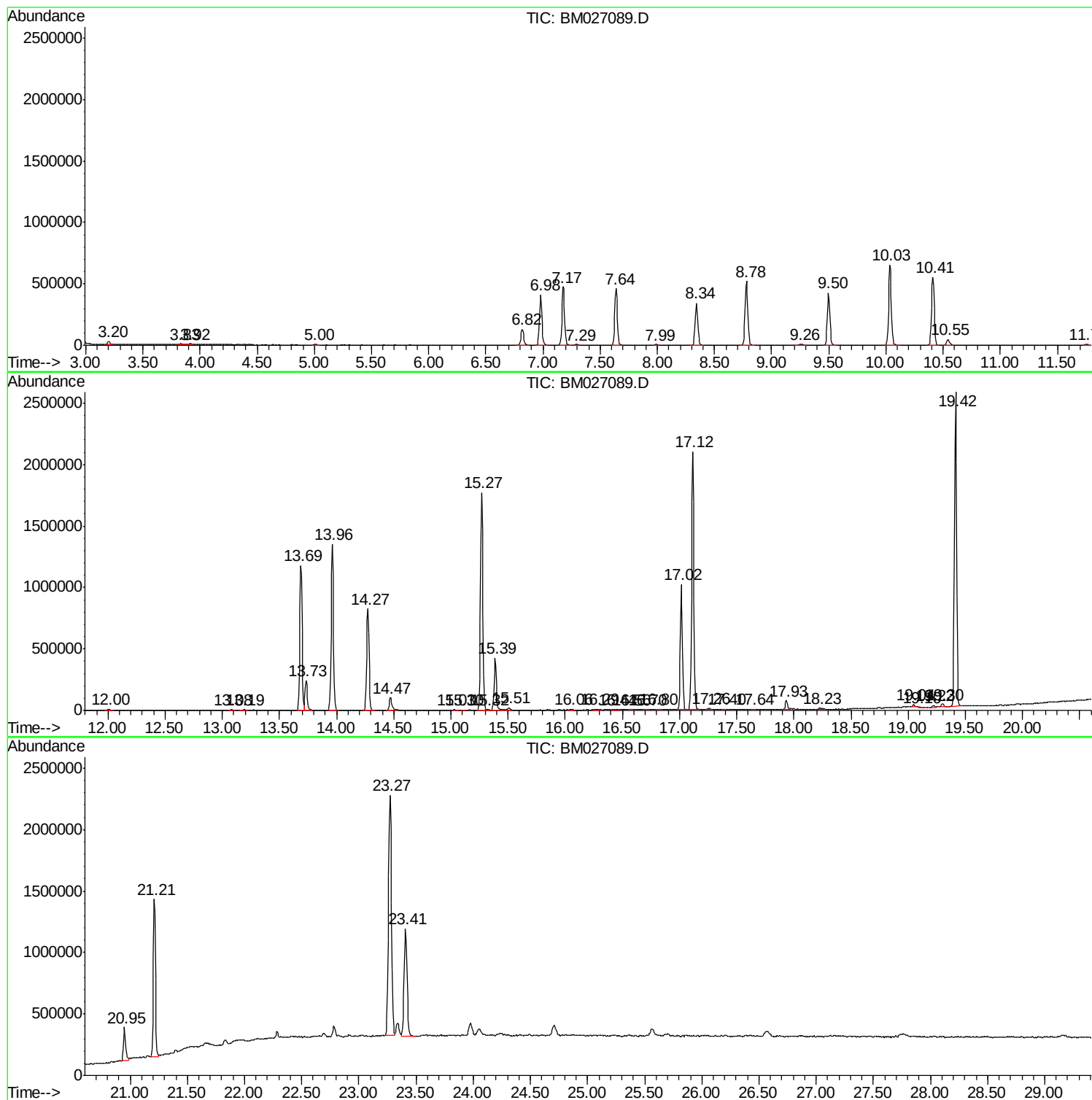
Sum of corrected areas: 29651613

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
Quant Title : SVOA CALIBRATION

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



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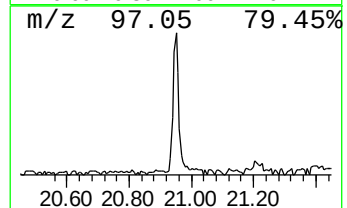
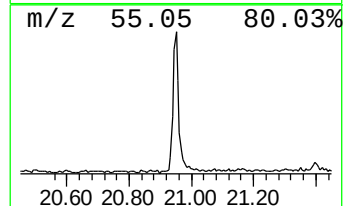
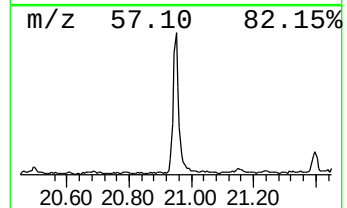
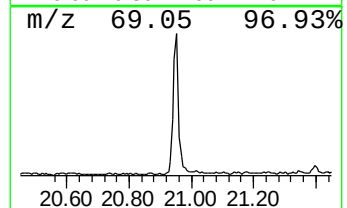
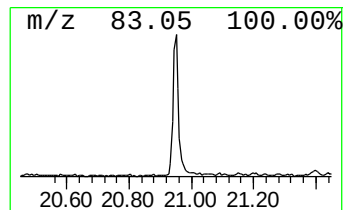
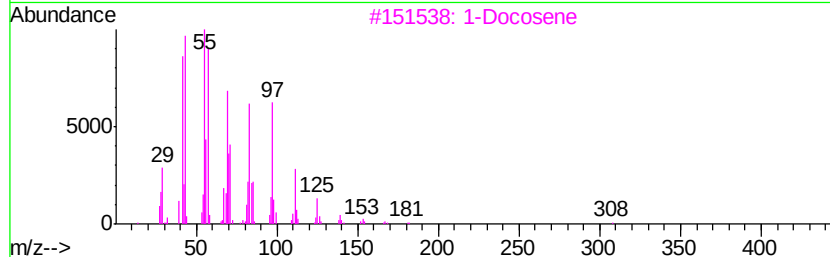
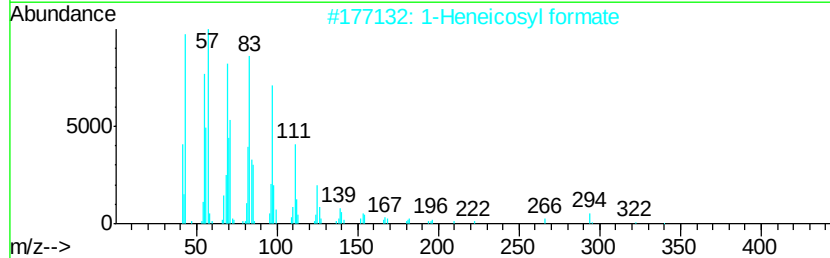
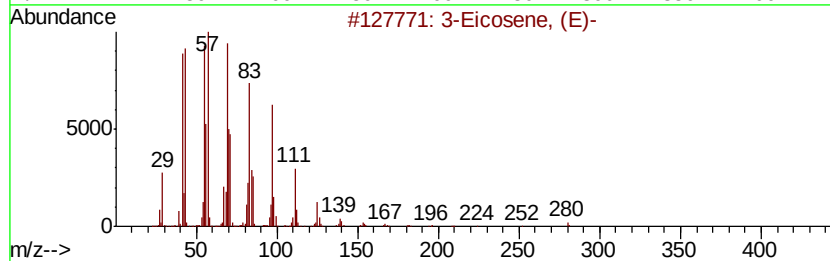
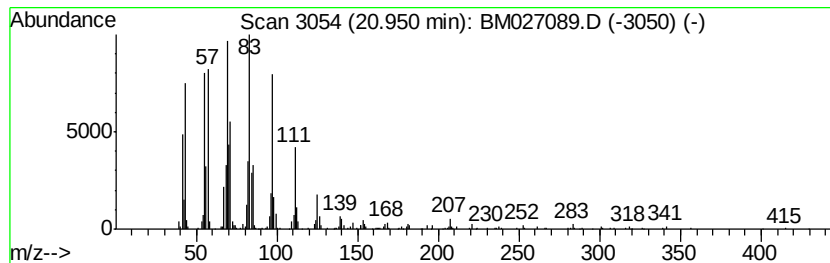
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	4.29 ng/ul	341687	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
3			1-Docosene	308	C22H44	001599-67-3	81
4			Cycloeicosane	280	C20H40	000296-56-0	81
5			3-Octadecene, (E)-	252	C18H36	007206-19-1	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.95	4.3	ng/ul	341687	5	21.21	1593920	20.0