

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050317\
 Data File : BM009874.D
 Acq On : 03 May 2017 14:54
 Operator : SJ/MA
 Sample : I2871-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB14

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.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	3.287	30	34	41	rVB	26363	38618	1.08%	0.091%
2	6.981	655	662	673	rBV	761156	1275277	35.60%	2.999%
3	7.140	682	689	698	rBV	525046	791299	22.09%	1.861%
4	7.339	716	723	731	rBV	704931	1139128	31.80%	2.679%
5	7.804	795	802	810	rBV	580719	924774	25.82%	2.175%
6	8.516	914	923	933	rBV	878114	1437298	40.13%	3.380%
7	8.975	992	1001	1010	rBV	690829	1176563	32.85%	2.767%
8	9.086	1015	1020	1025	rBV3	29577	48468	1.35%	0.114%
9	9.692	1114	1123	1134	rBV	607749	1041241	29.07%	2.449%
10	10.228	1206	1214	1228	rBV	836683	1536157	42.89%	3.613%
11	10.598	1270	1277	1285	rVB	799636	1339980	37.41%	3.151%
12	10.751	1295	1303	1314	rBV	557074	1008569	28.16%	2.372%
13	13.863	1821	1832	1836	rBV	1482653	2073136	57.88%	4.875%
14	13.910	1836	1840	1845	rVB	313798	448333	12.52%	1.054%
15	14.151	1874	1881	1891	rBV	1647888	2510652	70.09%	5.904%
16	14.321	1906	1910	1916	rBV4	48449	69296	1.93%	0.163%
17	14.457	1925	1933	1943	rBV2	1181028	1845880	51.53%	4.341%
18	14.686	1966	1972	1984	rBV	660106	1204924	33.64%	2.834%
19	14.939	2011	2015	2022	rVB5	22395	39987	1.12%	0.094%
20	15.227	2059	2064	2068	rBV2	34185	57657	1.61%	0.136%
21	15.274	2068	2072	2078	rVV2	128468	158498	4.42%	0.373%
22	15.451	2096	2102	2108	rBV	2203850	3096592	86.45%	7.282%
23	15.592	2120	2126	2133	rBV	673740	993777	27.74%	2.337%
24	15.680	2135	2141	2146	rVB3	84296	149104	4.16%	0.351%
25	16.139	2215	2219	2220	rBV	194609	208673	5.83%	0.491%
26	16.933	2350	2354	2357	rBV	154018	166078	4.64%	0.391%
27	16.980	2358	2362	2366	rVB3	78852	115991	3.24%	0.273%
28	17.209	2393	2401	2406	rBV	1572278	2271807	63.42%	5.343%
29	17.262	2406	2410	2413	rVV2	93901	180983	5.05%	0.426%
30	17.309	2413	2418	2424	rVB	2492234	3496184	97.61%	8.222%
31	17.580	2459	2464	2466	rBV6	24327	40527	1.13%	0.095%
32	17.668	2475	2479	2483	rBV	134920	174619	4.87%	0.411%
33	18.080	2544	2549	2553	rBV7	63557	105494	2.95%	0.248%
34	18.362	2594	2597	2600	rBV	91874	106886	2.98%	0.251%

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35	18.998	2702	2705	2710	rBV4	98015	149857	4.18%	0.352%
36	19.603	2802	2808	2813	rBV	2774238	3581937	100.00%	8.424%
37	21.074	3055	3058	3062	rBV2	415683	429062	11.98%	1.009%
38	21.392	3108	3112	3117	rBV	1696068	2021876	56.45%	4.755%
39	23.562	3476	3481	3488	rVB3	1638377	3337516	93.18%	7.849%
40	23.703	3502	3505	3515	rVB	920644	1729610	48.29%	4.068%

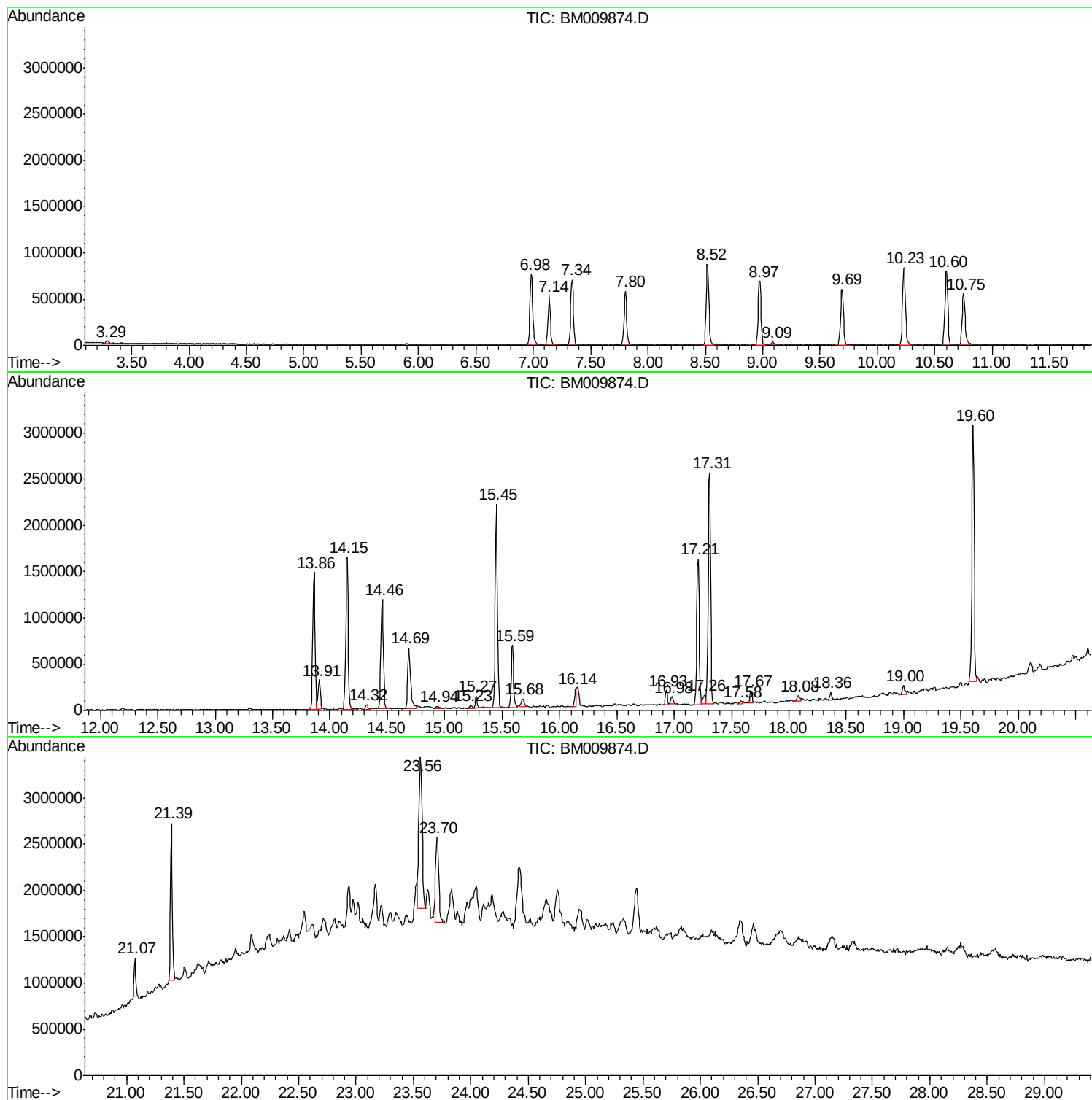
Sum of corrected areas: 42522308

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION

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



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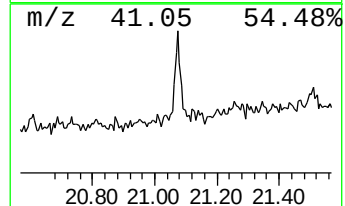
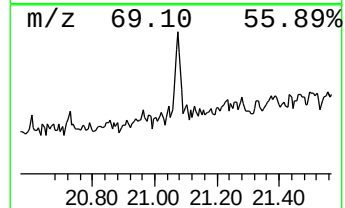
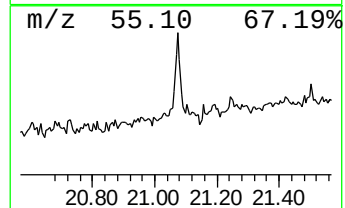
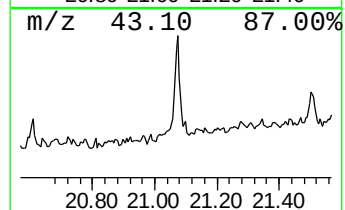
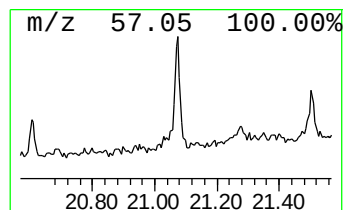
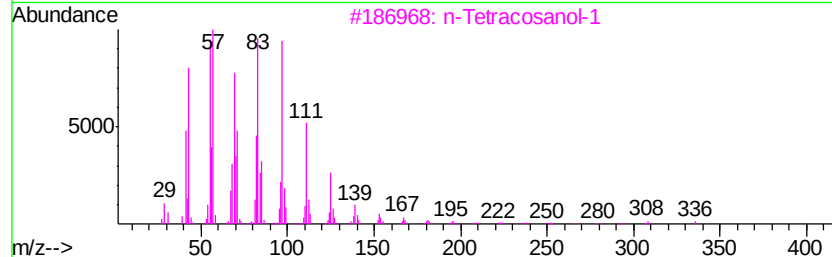
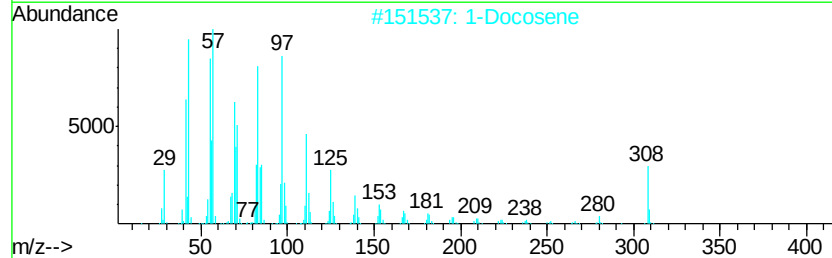
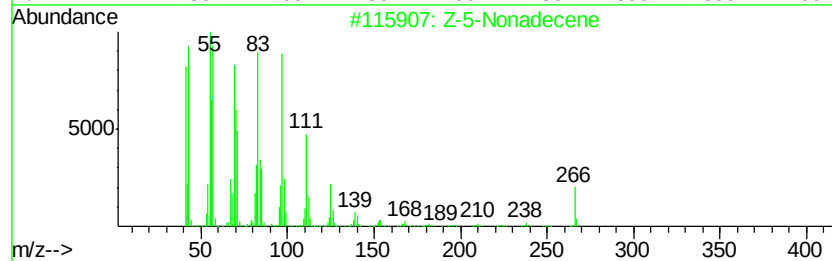
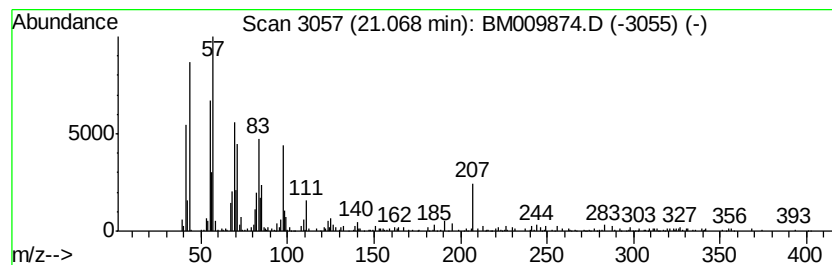
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Peak Number 1 (DEL) Alkane: Cyclic21.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	4.24 ng/ul	429062	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Z-5-Nonadecene	266	C19H38	1000131-11-8	90
2		1-Docosene	308	C22H44	001599-67-3	89
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	87
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	83
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.07	4.2	ng/ul	429062	5	21.39	2021880	20.0