

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006897.D
 Acq On : 05 Aug 2016 13:26
 Operator : UM/SJ
 Sample : H4224-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJN7

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\SOM02.2-EPA-BM080316.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	2.757	24	29	47	rVB	1412605	2420445	57.99%	5.009%
2	3.004	67	71	81	rVB2	36679	51060	1.22%	0.106%
3	6.781	706	713	729	rBV	648257	1402096	33.59%	2.901%
4	6.910	729	735	752	rVB	525301	910069	21.80%	1.883%
5	7.110	763	769	781	rBV	741881	1369022	32.80%	2.833%
6	7.557	840	845	855	rBV	518848	932523	22.34%	1.930%
7	8.304	963	972	991	rBV	761695	1640202	39.30%	3.394%
8	8.722	1034	1043	1062	rBV	740960	1444447	34.61%	2.989%
9	9.445	1160	1166	1185	rBV	611955	1276706	30.59%	2.642%
10	9.992	1252	1259	1275	rBV	700011	1641643	39.33%	3.397%
11	10.333	1310	1317	1334	rBV	722510	1313554	31.47%	2.718%
12	10.504	1338	1346	1377	rBV	627420	1615270	38.70%	3.343%
13	13.639	1872	1879	1883	rBV	1581246	2368916	56.76%	4.902%
14	13.686	1883	1887	1904	rVB	683472	1238323	29.67%	2.563%
15	13.904	1918	1924	1939	rBV	1739857	2739853	65.65%	5.670%
16	14.215	1970	1977	1987	rBV2	1004866	1638431	39.26%	3.391%
17	14.521	2024	2029	2050	rBV2	312853	1076125	25.78%	2.227%
18	15.068	2117	2122	2126	rBV3	27652	41916	1.00%	0.087%
19	15.215	2141	2147	2163	rVB	2235076	3373991	80.84%	6.982%
20	15.374	2169	2174	2185	rBV	532132	982537	23.54%	2.033%
21	15.457	2185	2188	2196	rVB7	39551	82871	1.99%	0.171%
22	15.933	2264	2269	2279	rBV2	51021	104723	2.51%	0.217%
23	16.721	2399	2403	2407	rBV	47341	61802	1.48%	0.128%
24	16.768	2407	2411	2419	rVB7	23032	47788	1.14%	0.099%
25	16.974	2439	2446	2456	rBV	1338789	1994135	47.78%	4.127%
26	17.074	2456	2463	2478	rVB	2212828	3652679	87.52%	7.559%
27	17.456	2524	2528	2534	rBV7	29564	43592	1.04%	0.090%
28	17.874	2594	2599	2607	rBV7	26133	60670	1.45%	0.126%
29	19.027	2789	2795	2797	rBV2	28435	45852	1.10%	0.095%
30	19.380	2849	2855	2867	rVB	2895418	4173739	100.00%	8.637%
31	19.915	2944	2946	2952	rVB6	38056	50210	1.20%	0.104%
32	20.897	3108	3113	3120	rBV8	132432	286853	6.87%	0.594%
33	21.180	3156	3161	3171	rBV	1653332	2369941	56.78%	4.904%
34	23.227	3503	3509	3521	rVB2	2049382	3830462	91.78%	7.927%

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35	23.368	3527	3533	3542	rBV	1069008	2040944	48.90%	4.224%
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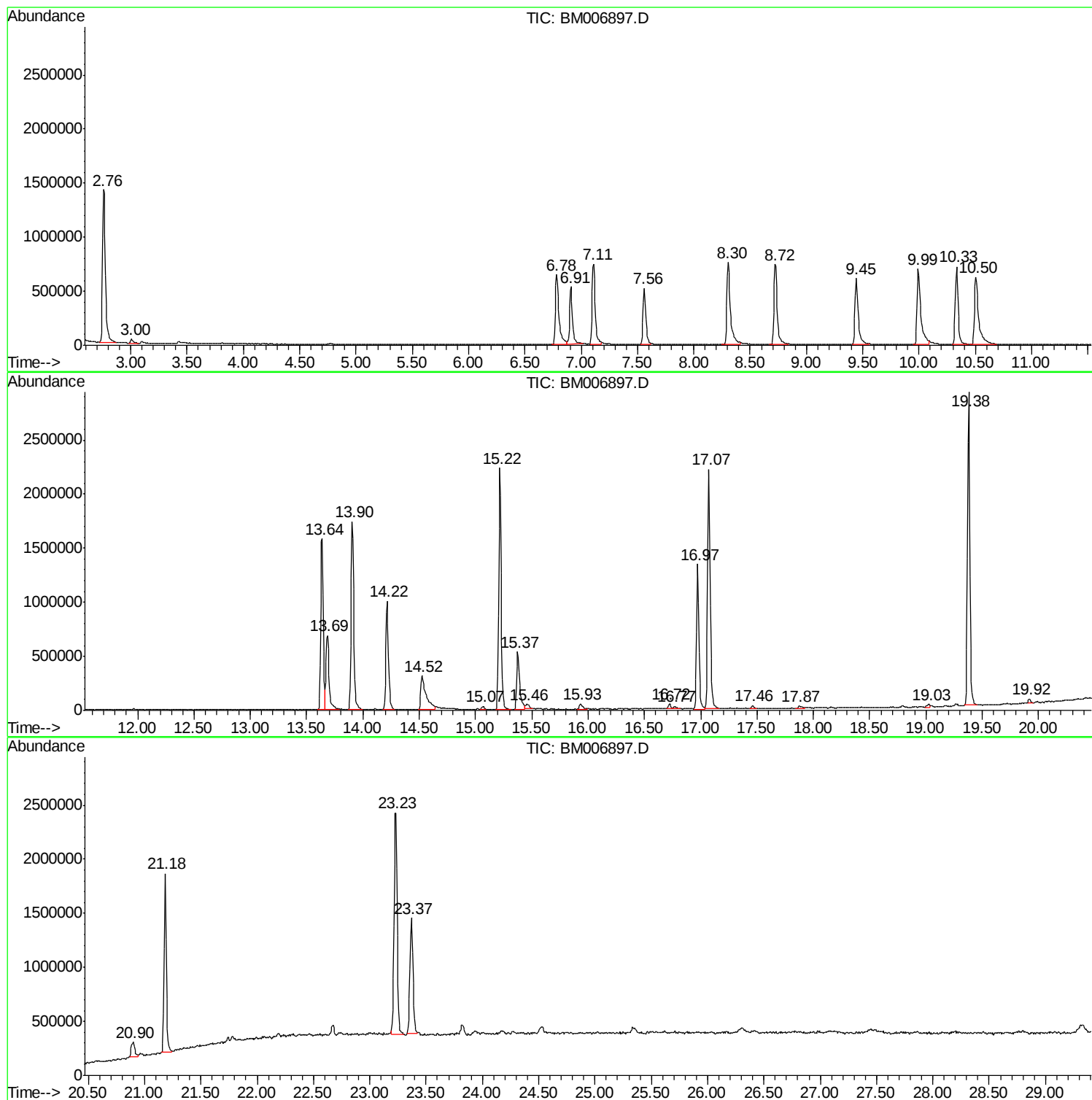
Sum of corrected areas: 48323390

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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



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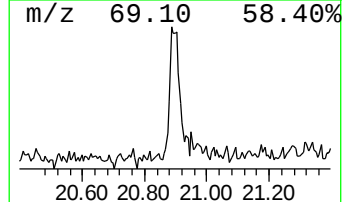
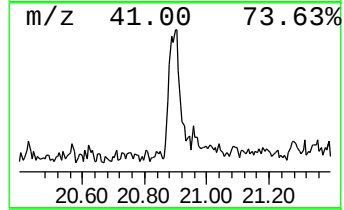
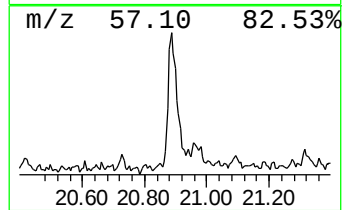
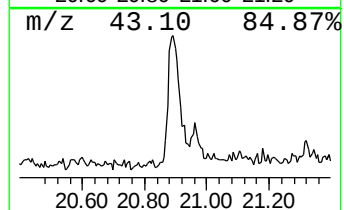
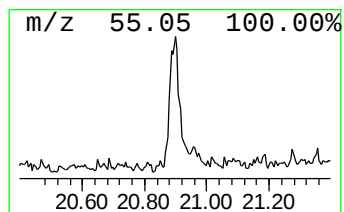
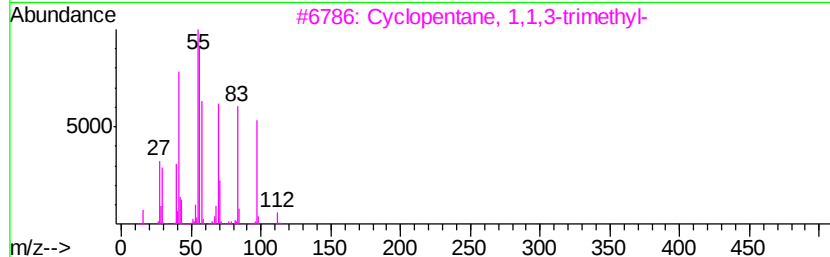
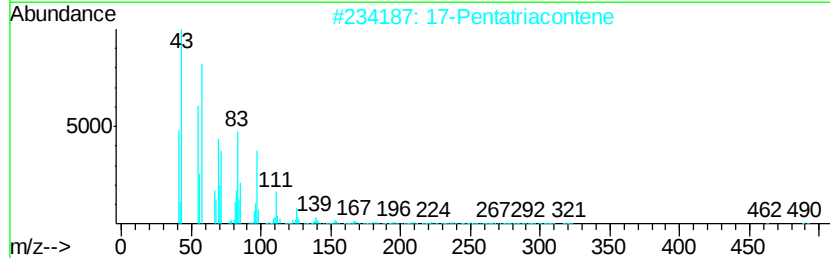
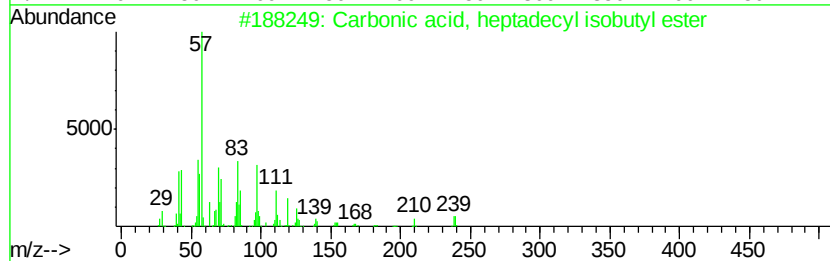
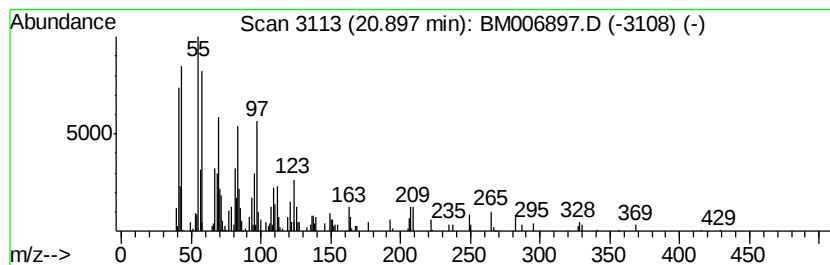
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Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	2.42 ng/ul	286853	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonic acid, heptadecyl isobut...	356	C22H44O3	1000314-61-4	46
2		17-Pentatriacontene	491	C35H70	006971-40-0	46
3		Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	38
4		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	38
5		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	20.90	2.4	ng/ul	286853	5	21.19	2369940	20.0