

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090420\
 Data File : BM027336.D
 Acq On : 04 Sep 2020 18:43
 Operator : JU/CG
 Sample : L3840-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB7

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-BM090420MA.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	3.134	22	25	29	rBV	17570	22347	0.63%	0.068%
2	3.757	127	131	142	rVB2	29808	50198	1.42%	0.153%
3	3.840	142	145	153	rVB4	6722	13238	0.38%	0.040%
4	3.963	164	166	170	rBV3	3265	3979	0.11%	0.012%
5	4.740	293	298	303	rVB	23028	35640	1.01%	0.109%
6	5.328	396	398	402	rBV4	2528	3807	0.11%	0.012%
7	6.757	635	641	652	rBV	334448	547998	15.55%	1.676%
8	6.916	661	668	678	rBV	285882	442699	12.56%	1.354%
9	7.110	694	701	713	rBV	377320	582746	16.54%	1.782%
10	7.204	713	717	731	rBV2	23195	49256	1.40%	0.151%
11	7.569	773	779	789	rVB	475698	768029	21.79%	2.348%
12	8.281	891	900	911	rBV	427374	683913	19.41%	2.091%
13	8.392	914	919	926	rVB	11175	18250	0.52%	0.056%
14	8.716	967	974	984	rBV	348876	577398	16.38%	1.765%
15	9.433	1089	1096	1107	rBV	297823	487458	13.83%	1.490%
16	9.969	1179	1187	1202	rBV	460677	765133	21.71%	2.339%
17	10.339	1243	1250	1264	rBV	660220	1066921	30.27%	3.262%
18	10.480	1266	1274	1287	rBV	394688	705426	20.02%	2.157%
19	11.945	1516	1523	1529	rBV3	5211	9652	0.27%	0.030%
20	12.580	1624	1631	1635	rBV5	2590	4927	0.14%	0.015%
21	12.827	1669	1673	1678	rBV5	3471	5369	0.15%	0.016%
22	13.127	1720	1724	1730	rVB3	8114	13016	0.37%	0.040%
23	13.633	1803	1810	1814	rBV	921064	1329503	37.72%	4.065%
24	13.674	1814	1817	1825	rVB	377918	520003	14.76%	1.590%
25	13.904	1849	1856	1866	rBV	964746	1411745	40.06%	4.316%
26	14.216	1900	1909	1920	rBV	1110518	1625514	46.12%	4.970%
27	14.421	1938	1944	1965	rBV	285626	505531	14.34%	1.546%
28	15.210	2072	2078	2088	rBV	1305542	1845059	52.35%	5.641%
29	15.333	2093	2099	2114	rVV	367419	523214	14.85%	1.600%
30	15.451	2114	2119	2123	rVV3	16414	23333	0.66%	0.071%
31	15.586	2140	2142	2150	rVB6	2469	4005	0.11%	0.012%
32	15.962	2203	2206	2208	rBV3	3404	3672	0.10%	0.011%
33	15.992	2208	2211	2218	rVV5	6263	11468	0.33%	0.035%
34	16.127	2231	2234	2236	rBV4	2876	3578	0.10%	0.011%

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35	16.651	2318	2323	2327	rBV7	2749	5273	0.15%	0.016%
36	16.751	2335	2340	2344	rVB4	6640	10295	0.29%	0.031%
37	16.956	2369	2375	2382	rBV	1482891	2114329	59.99%	6.465%
38	17.057	2386	2392	2405	rVV	1584780	2120411	60.17%	6.483%
39	17.486	2463	2465	2469	rVB5	3307	3766	0.11%	0.012%
40	17.880	2528	2532	2539	rBV2	122611	181212	5.14%	0.554%
41	18.351	2611	2612	2616	rVB4	5896	4229	0.12%	0.013%
42	18.762	2678	2682	2686	rBV7	9170	17251	0.49%	0.053%
43	18.992	2718	2721	2724	rBV	17421	24081	0.68%	0.074%
44	19.027	2724	2727	2730	rVB2	14290	16724	0.47%	0.051%
45	19.168	2747	2751	2757	rBV3	44747	74004	2.10%	0.226%
46	19.245	2760	2764	2768	rVV2	23696	31115	0.88%	0.095%
47	19.356	2778	2783	2795	rBV	2133327	2987537	84.77%	9.134%
48	19.721	2842	2845	2849	rBV5	10564	18372	0.52%	0.056%
49	19.992	2888	2891	2895	rVB2	28159	32646	0.93%	0.100%
50	20.897	3041	3045	3052	rBV	318606	449295	12.75%	1.374%
51	21.162	3084	3090	3094	rBV	2486870	2995356	84.99%	9.158%
52	23.197	3430	3436	3444	rBV	2159681	3524234	100.00%	10.775%
53	23.333	3453	3459	3471	rVB	1932500	3432033	97.38%	10.494%

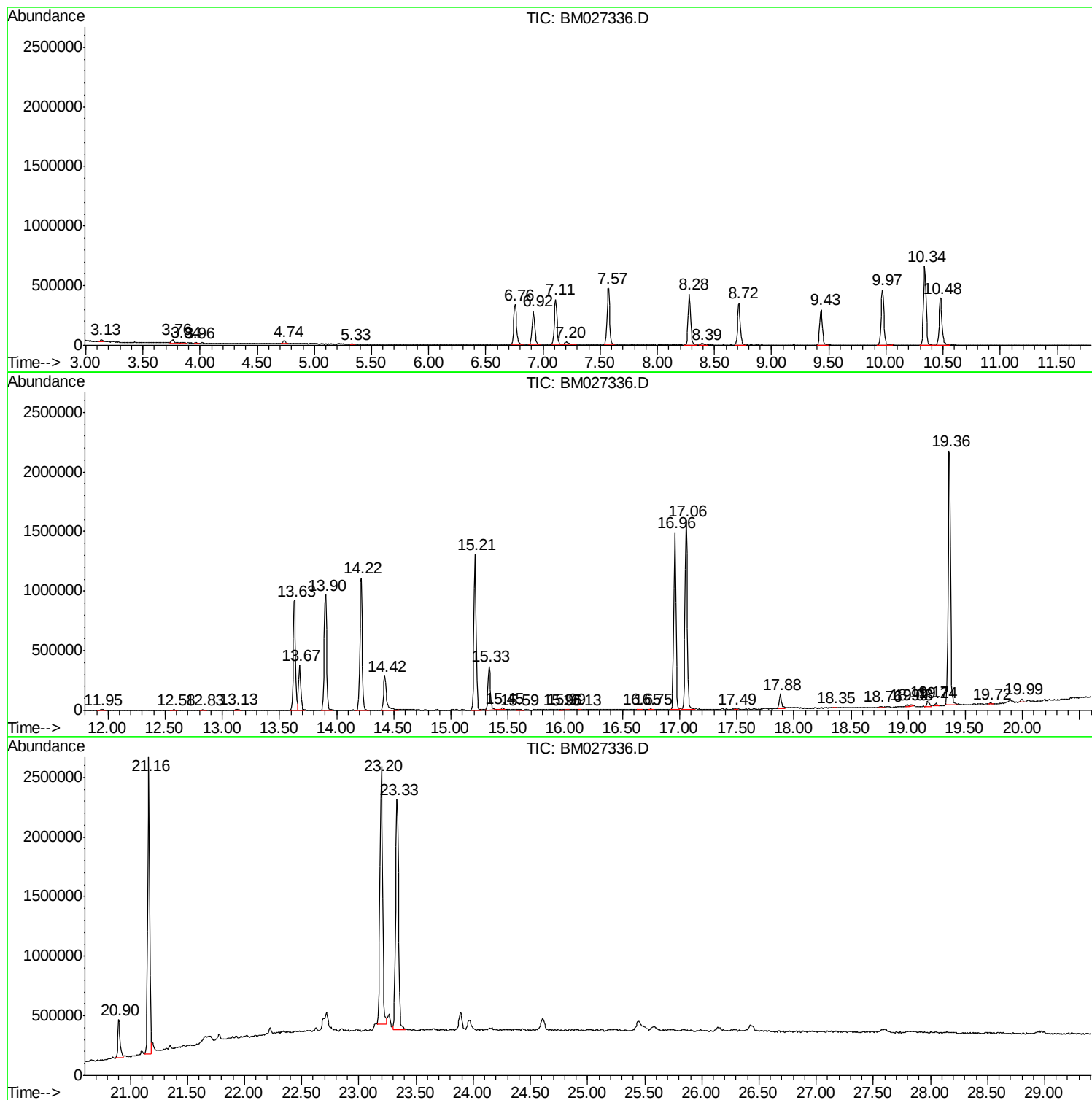
Sum of corrected areas: 32706188

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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



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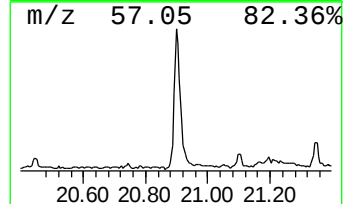
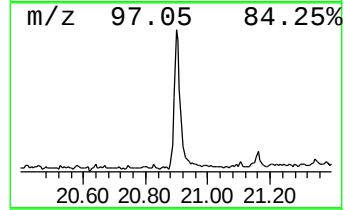
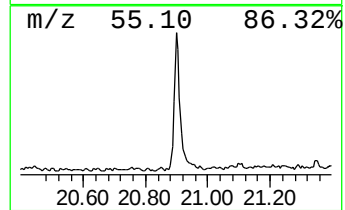
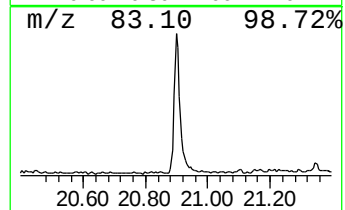
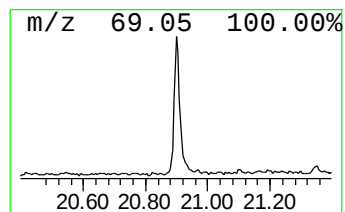
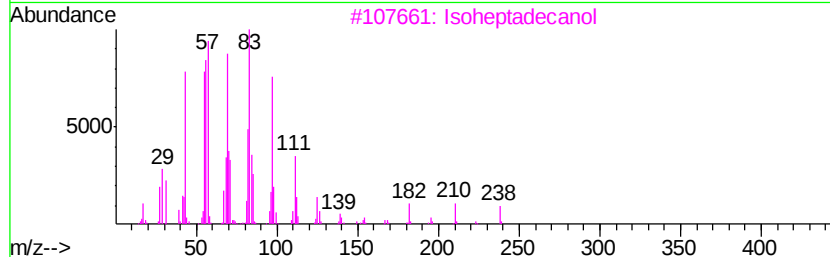
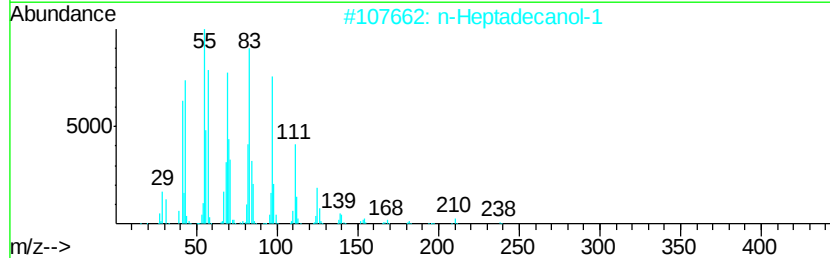
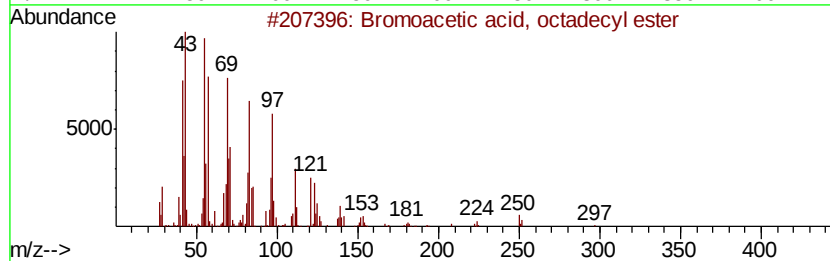
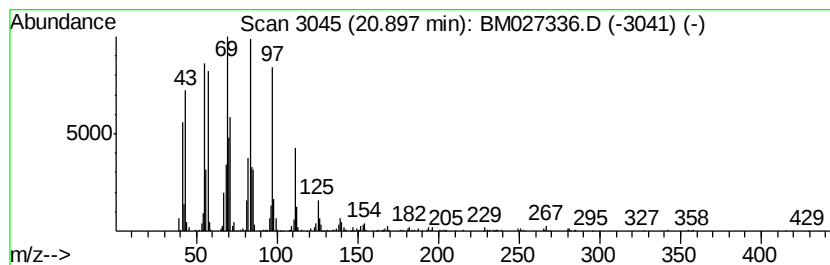
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Bromoacetic acid, octadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	3.00 ng/ul	449295	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
2		n-Heptadecanol-1	256	C17H36O	001454-85-9	87
3		Isoheptadecanol	256	C17H36O	057289-07-3	83
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	83
5		Cyclotetradecane	196	C14H28	000295-17-0	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bromoacetic acid,...	20.90	3.0	ng/ul	449295	5	21.16	2995360	20.0