

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101617\
 Data File : BM012228.D
 Acq On : 16 Oct 2017 22:42
 Operator : SJ/JU
 Sample : I5825-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EQB-3-101117

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-BM101217.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	6.969	653	660	669	rBV	102675	198080	1.34%	0.367%
2	7.128	679	687	702	rBV	382861	639099	4.33%	1.183%
3	7.328	713	721	732	rBV	459545	796948	5.40%	1.475%
4	7.798	794	801	814	rBV	372622	667734	4.52%	1.236%
5	8.510	915	922	934	rBV	357789	684591	4.64%	1.267%
6	8.963	992	999	1014	rBV	538235	968058	6.56%	1.792%
7	9.686	1115	1122	1132	rBV	492182	889467	6.02%	1.646%
8	10.227	1206	1214	1235	rBV	639350	1400833	9.49%	2.593%
9	10.598	1270	1277	1286	rBV	591681	1013952	6.87%	1.877%
10	13.857	1825	1831	1844	rBV	1721926	2430790	16.46%	4.500%
11	14.145	1873	1880	1893	rBV	1844579	2803086	18.98%	5.189%
12	14.451	1925	1932	1946	rVB2	1001286	1587626	10.75%	2.939%
13	14.704	1969	1975	1992	rBV3	45063	165977	1.12%	0.307%
14	15.445	2094	2101	2115	rBV	2504609	3572839	24.20%	6.614%
15	15.586	2120	2125	2138	rBV	604667	992270	6.72%	1.837%
16	17.198	2393	2399	2409	rBV2	1448850	2055767	13.92%	3.805%
17	17.298	2409	2416	2427	rBV	2819116	4097708	27.75%	7.585%
18	19.515	2789	2793	2799	rVB	144890	174877	1.18%	0.324%
19	19.592	2800	2806	2814	rBV	3831914	5077963	34.39%	9.400%
20	20.503	2952	2961	2975	rBV	10481255	14765196	100.00%	27.331%
21	21.380	3105	3110	3119	rBV	1842952	2478912	16.79%	4.589%
22	23.538	3470	3477	3493	rVB2	2102666	4490871	30.42%	8.313%
23	23.680	3496	3501	3512	rVB2	1024335	2070654	14.02%	3.833%

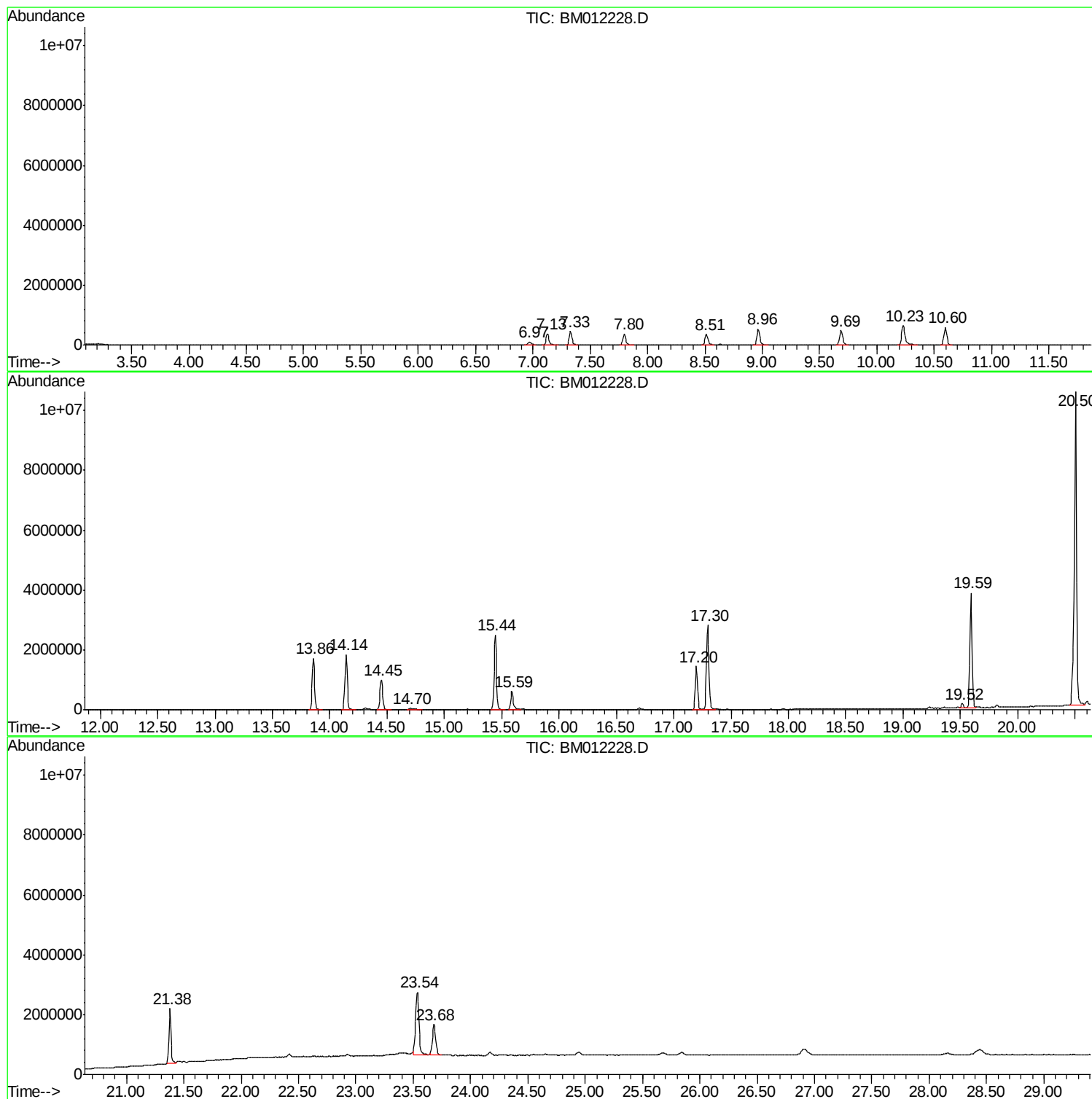
Sum of corrected areas: 54023298

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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



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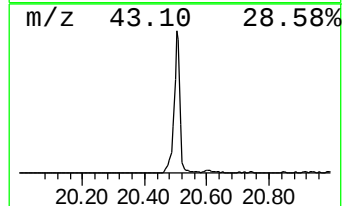
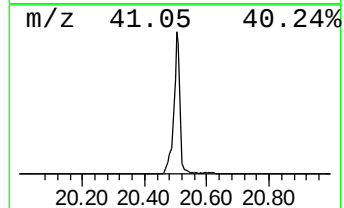
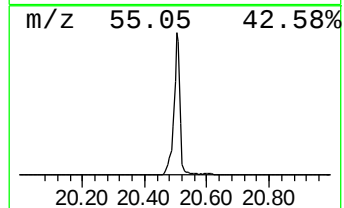
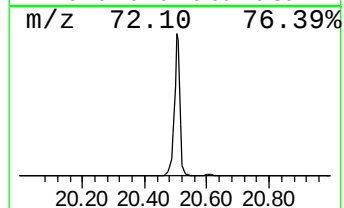
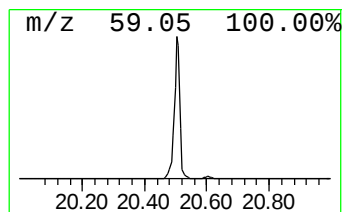
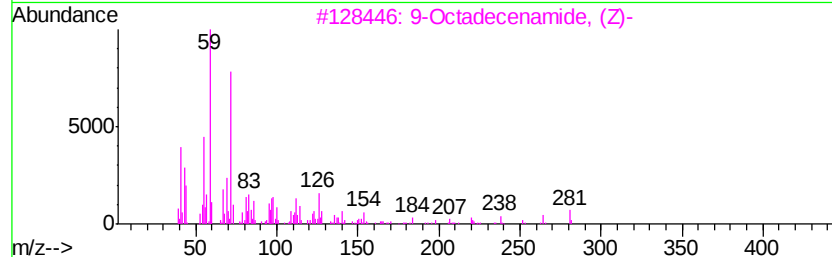
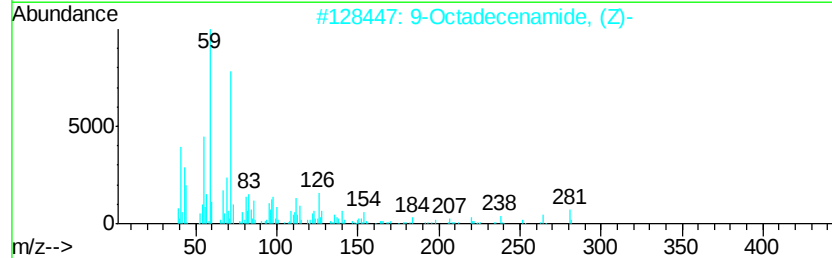
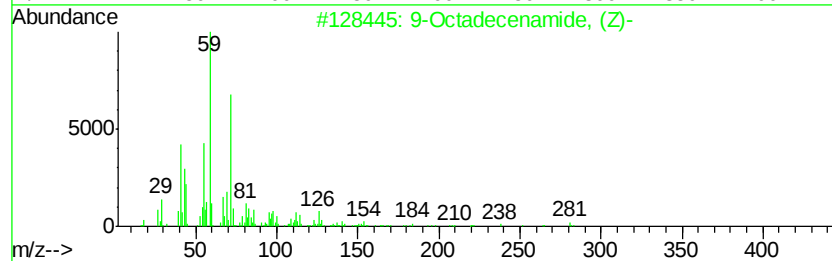
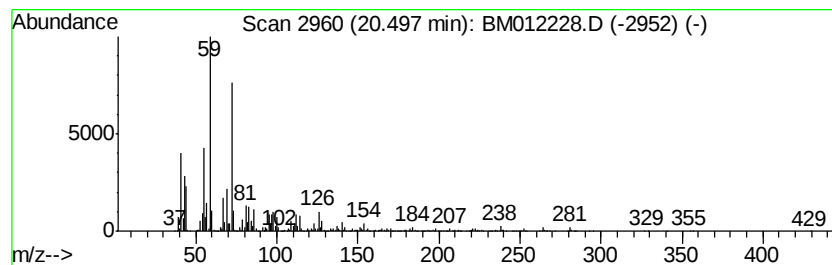
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.50	119.13 ng/ul	14765200	Chrysene-d12	21.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	60
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	60
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamide,...	20.50	119.1	ng/ul	14765200	5	21.38	2478910	20.0