

Data Path : Z:\HPCHEM1\BNA M\Data\BM032417\
 Data File : BM009393.D
 Acq On : 24 Mar 2017 23:02
 Operator : SJ/MA
 Sample : I2357-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XY4

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-BM032317MA.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	3.328	35	41	47	rBV	57841	79506	1.64%	0.187%
2	7.010	661	667	673	rBV	212797	340755	7.03%	0.800%
3	7.187	691	697	708	rBV	726465	1114534	22.99%	2.618%
4	7.381	724	730	739	rVB	785648	1235272	25.48%	2.901%
5	7.851	803	810	823	rBV	628157	1036306	21.38%	2.434%
6	8.551	922	929	936	rBV	568450	917389	18.92%	2.155%
7	9.016	1001	1008	1016	rBV	898201	1501420	30.97%	3.527%
8	9.739	1119	1131	1142	rBV	718414	1187239	24.49%	2.789%
9	10.269	1213	1221	1231	rBV	984320	1667791	34.40%	3.917%
10	10.651	1280	1286	1293	rVB	788157	1314693	27.12%	3.088%
11	10.798	1304	1311	1319	rVB2	58861	102085	2.11%	0.240%
12	13.904	1827	1839	1847	rBV	1755103	2384184	49.18%	5.600%
13	14.192	1881	1888	1897	rBV	1864906	2764717	57.03%	6.494%
14	14.498	1932	1940	1947	rBV2	1045278	1628291	33.59%	3.825%
15	14.692	1968	1973	1984	rBV2	114466	218782	4.51%	0.514%
16	15.492	2102	2109	2117	rBV	2534703	3573765	73.72%	8.394%
17	15.610	2123	2129	2138	rBV	839145	1123535	23.18%	2.639%
18	17.245	2401	2407	2414	rVB	1341241	1861819	38.41%	4.373%
19	17.345	2417	2424	2438	rBV	2839755	3918122	80.83%	9.203%
20	19.639	2808	2814	2820	rBV	3380015	4583391	94.55%	10.766%
21	20.545	2961	2968	2972	rBV	201752	279058	5.76%	0.655%
22	21.421	3112	3117	3123	rBV	2020021	2468887	50.93%	5.799%
23	23.597	3480	3487	3498	rVB2	2555361	4847639	100.00%	11.386%
24	23.744	3505	3512	3521	rVB	1248753	2425527	50.04%	5.697%

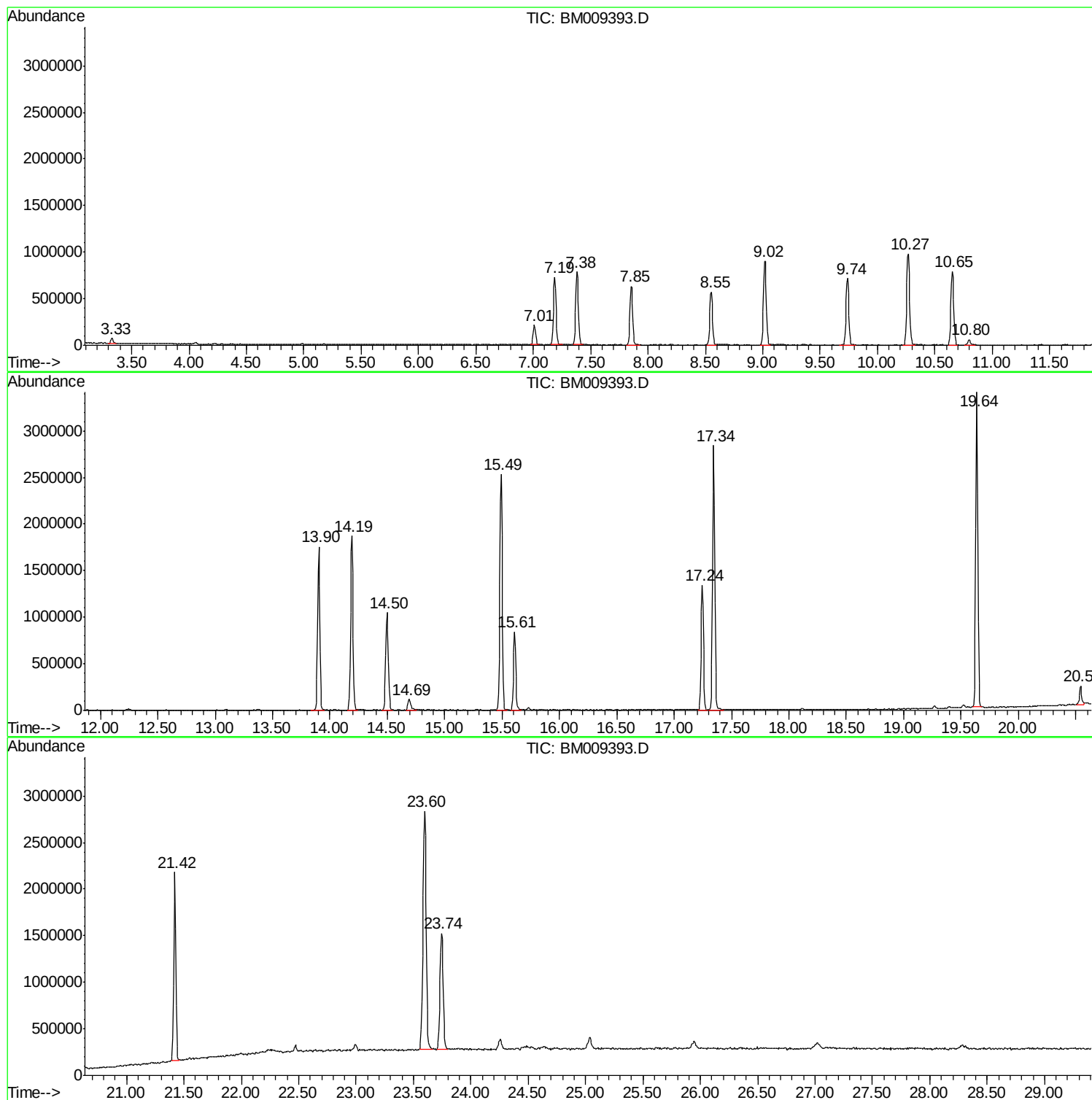
Sum of corrected areas: 42574707

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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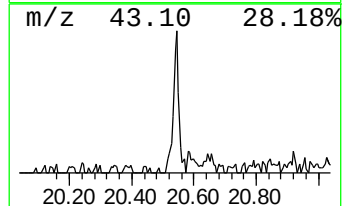
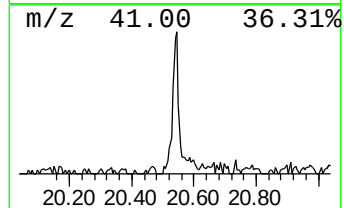
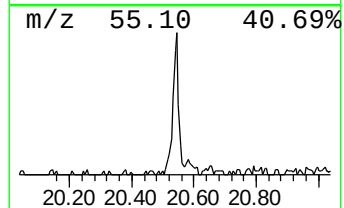
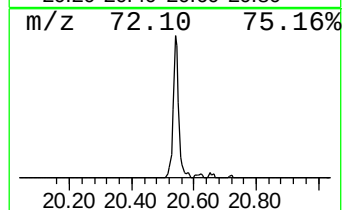
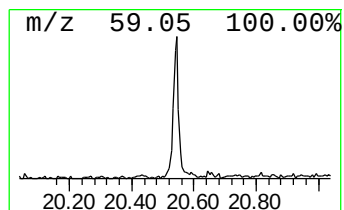
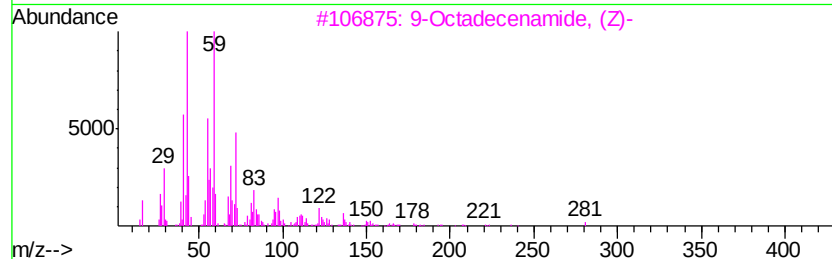
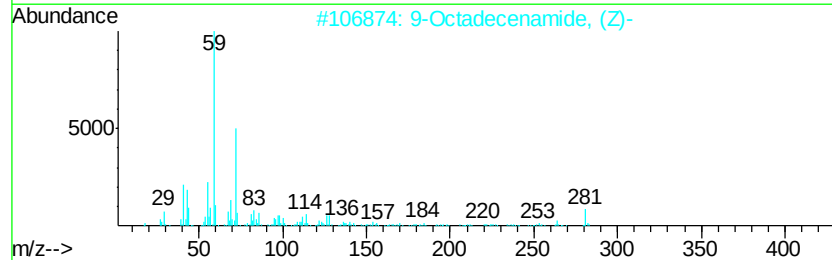
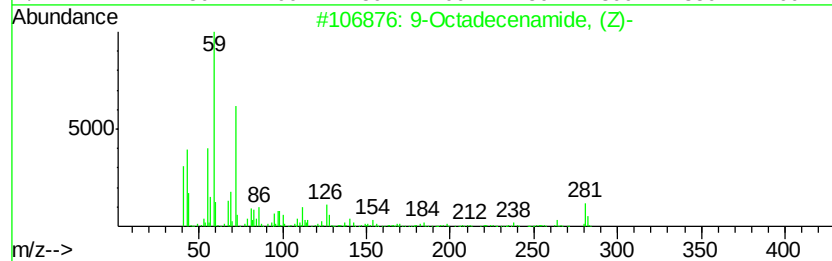
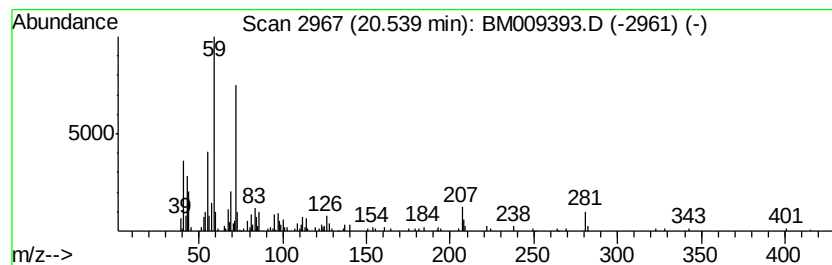
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Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.54	2.26 ng/ul	279058	Chrysene-d12	21.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72
4		Acetic acid, bromo-, methyl ester	152	C3H5BrO2	000096-32-2	64
5		Tetradecanamide	227	C14H29NO	000638-58-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamide,...	20.54	2.3	ng/ul	279058	5	21.42	2468890	20.0