

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031616\
 Data File : BM004633.D
 Acq On : 16 Mar 2016 13:13
 Operator : UM/SJ
 Sample : H1780-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCA24

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-BM031516.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	5.181	419	424	430	rBV	49844	73187	3.72%	0.440%
2	6.998	726	733	741	rBV	60244	93744	4.77%	0.563%
3	7.175	757	763	772	rBV	244166	365122	18.58%	2.194%
4	7.375	790	797	804	rBV	240330	376099	19.14%	2.260%
5	7.845	870	877	887	rBV	210913	340977	17.35%	2.049%
6	8.539	989	995	1002	rBV	185851	289823	14.75%	1.742%
7	8.998	1066	1073	1082	rBV	263401	418655	21.30%	2.516%
8	9.716	1189	1195	1206	rBV	204252	330786	16.83%	1.988%
9	10.251	1279	1286	1296	rBV	331483	540605	27.51%	3.249%
10	10.633	1344	1351	1357	rBV	301303	504603	25.68%	3.033%
11	13.886	1898	1904	1910	rBV	674400	903160	45.95%	5.428%
12	14.168	1945	1952	1966	rBV	763917	1125326	57.26%	6.763%
13	14.480	1998	2005	2014	rVB2	441483	693105	35.27%	4.166%
14	14.663	2030	2036	2044	rBV	34708	53842	2.74%	0.324%
15	15.468	2167	2173	2184	rVB	1011869	1458615	74.22%	8.767%
16	15.580	2187	2192	2200	rBV	235283	304293	15.48%	1.829%
17	17.221	2465	2471	2478	rBV	612430	859327	43.72%	5.165%
18	17.321	2481	2488	2501	rBV	1110990	1610440	81.94%	9.679%
19	19.609	2871	2877	2888	rBV	1445687	1937297	98.57%	11.644%
20	21.403	3176	3182	3190	rBV	809531	1088941	55.41%	6.545%
21	22.474	3359	3364	3373	rBV	167177	269944	13.74%	1.622%
22	23.556	3540	3548	3561	rBV	991156	1965336	100.00%	11.812%
23	23.703	3565	3573	3582	rVV	522662	1035157	52.67%	6.221%

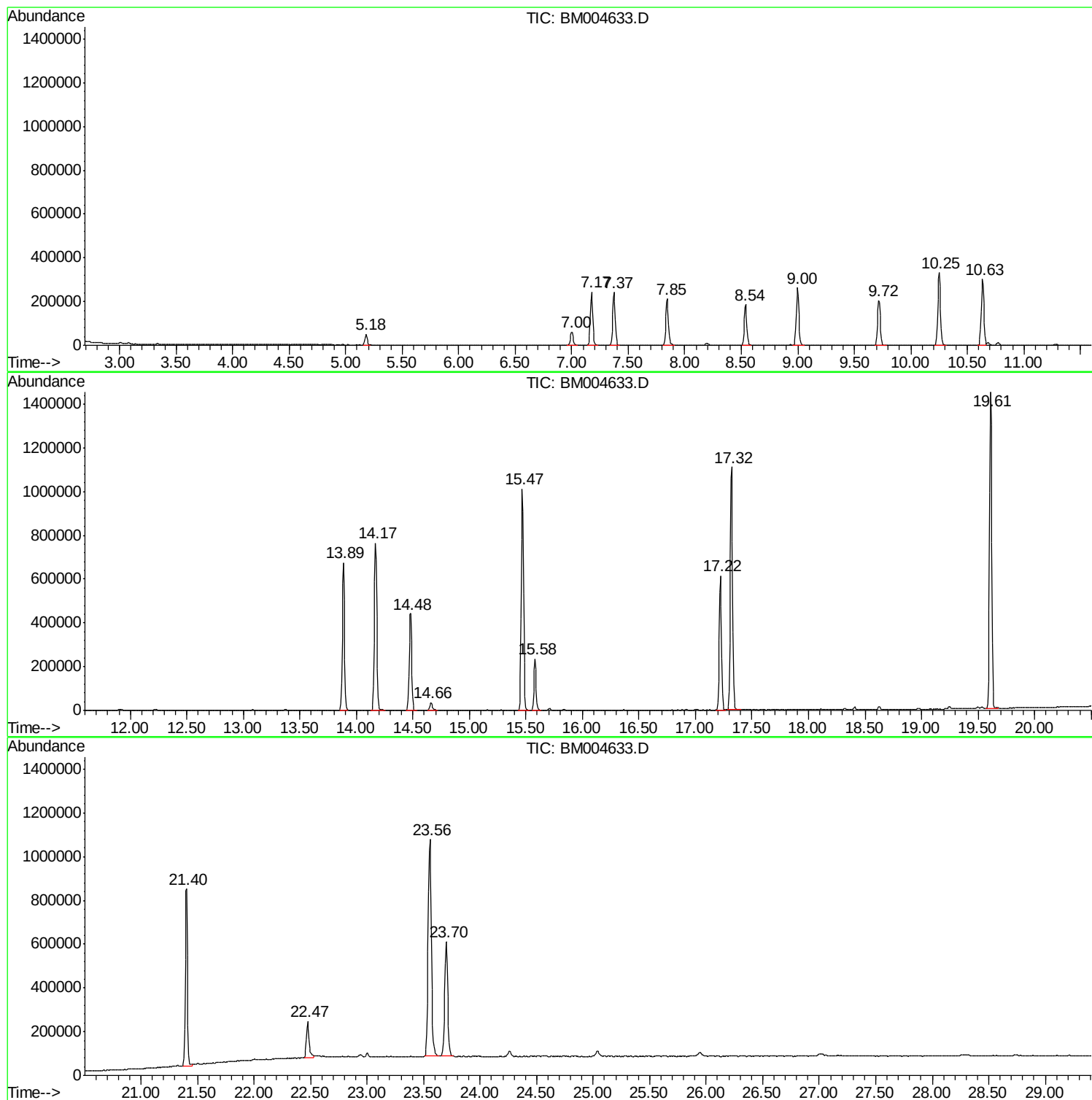
Sum of corrected areas: 16638384

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
Quant Title : SVOA CALIBRATION

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



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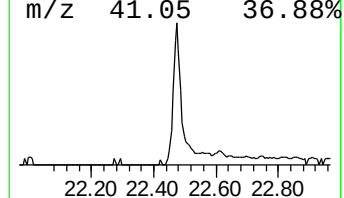
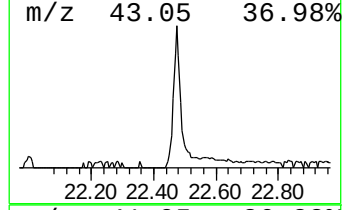
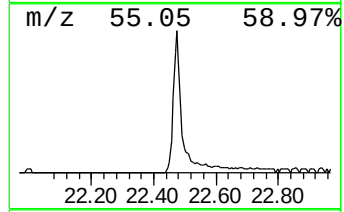
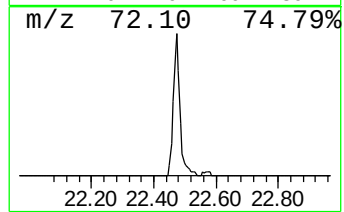
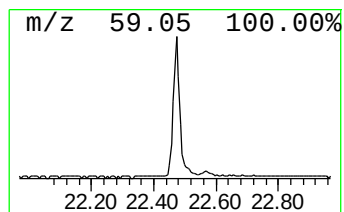
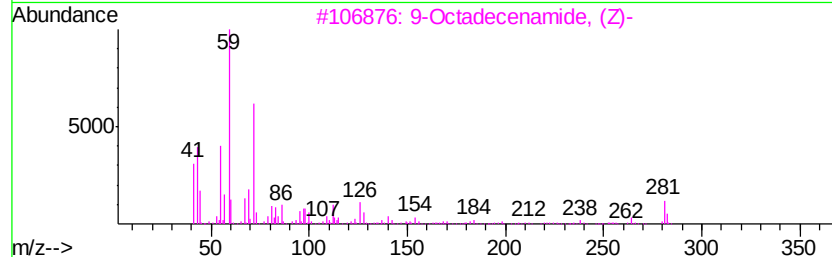
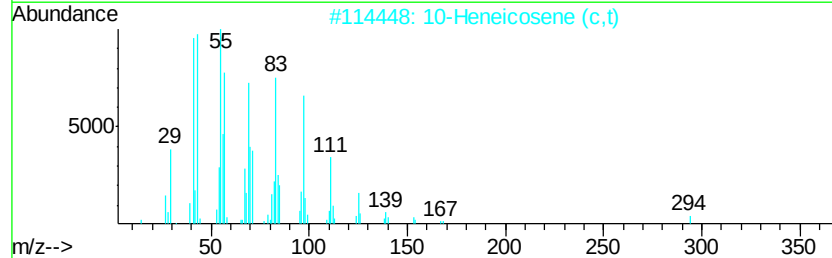
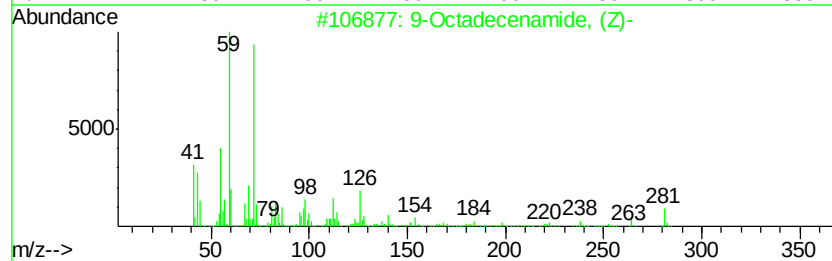
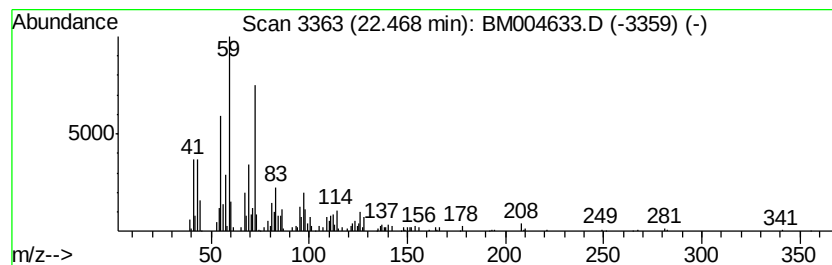
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.47	4.96 ng/ul	269944	Chrysene-d12	21.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	76
2		10-Heneicosene (c,t)	294	C21H42	095008-11-0	53
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	53
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	52
5		Octadecanamide	283	C18H37NO	000124-26-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamide,...	22.47	5.0	ng/ul	269944	5	21.40	1088940	20.0