

Data Path : V:\HPCHEM1\BNA_F\DATA\BF070816\
 Data File : BF088843.D
 Acq On : 9 Jul 2016 00:18
 Operator : UM/SJ
 Sample : H3813-13 50X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS004-0006-01

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.815	18	20	47	rVB	1547346	2937709	100.00%	43.313%
2	6.353	415	417	421	rBB	30681	30162	1.03%	0.445%
3	6.730	447	450	452	rBV	512082	511088	17.40%	7.535%
4	8.010	560	562	565	rBV	749215	657786	22.39%	9.698%
5	8.719	621	624	625	rBB	24524	32541	1.11%	0.480%
6	9.085	654	656	660	rVB	47657	39282	1.34%	0.579%
7	9.759	713	715	718	rBV	796100	717249	24.42%	10.575%
8	11.234	842	844	847	rBV	766645	670537	22.83%	9.886%
9	12.811	981	982	985	rBV2	30404	42324	1.44%	0.624%
10	13.177	1012	1014	1017	rBV3	14629	30095	1.02%	0.444%
11	13.862	1071	1074	1076	rBV	470410	504484	17.17%	7.438%
12	14.514	1129	1131	1133	rBV	46632	97359	3.31%	1.435%
13	15.234	1192	1194	1196	rBV	308802	441580	15.03%	6.511%
14	15.280	1196	1198	1203	rVB4	40933	70296	2.39%	1.036%

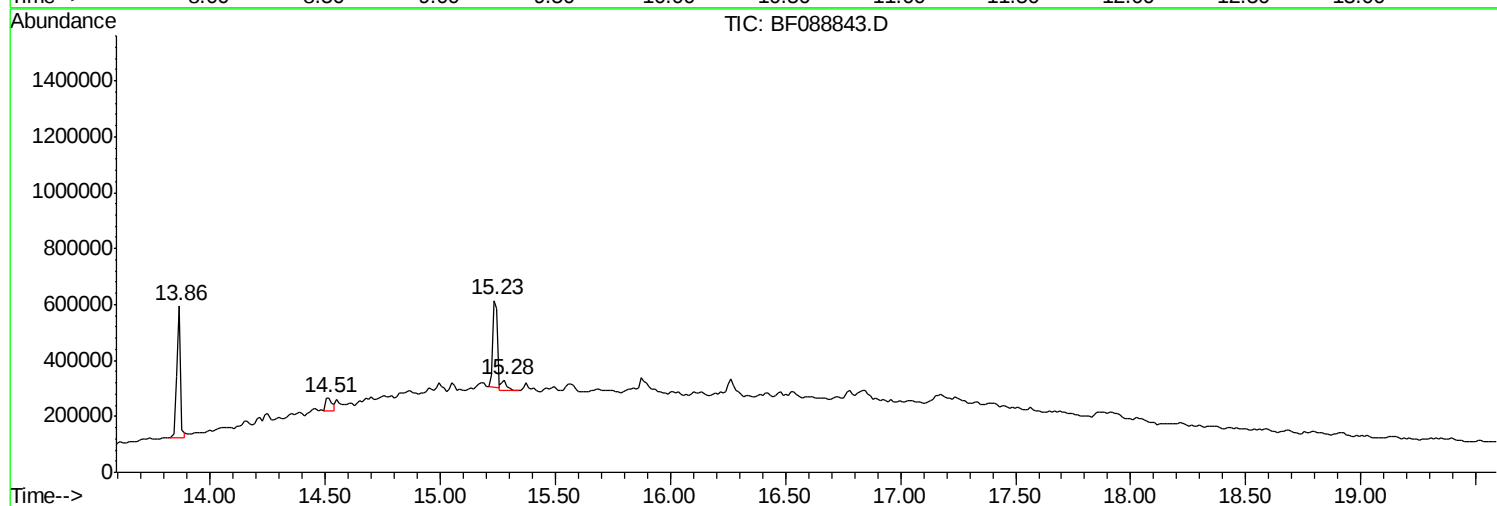
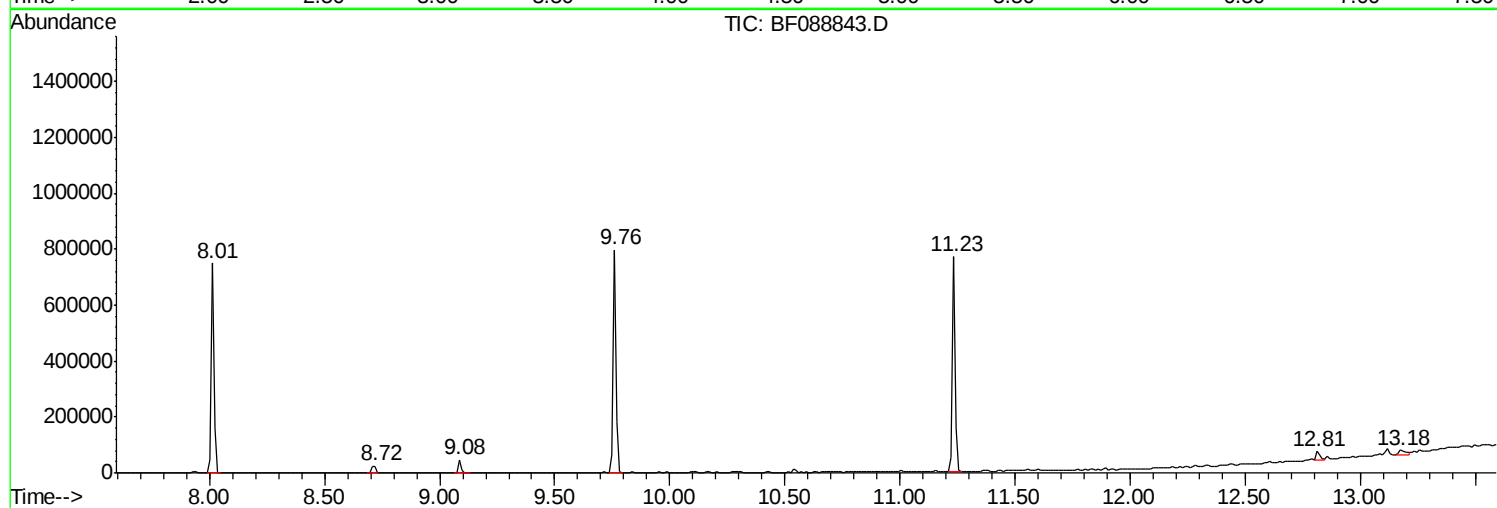
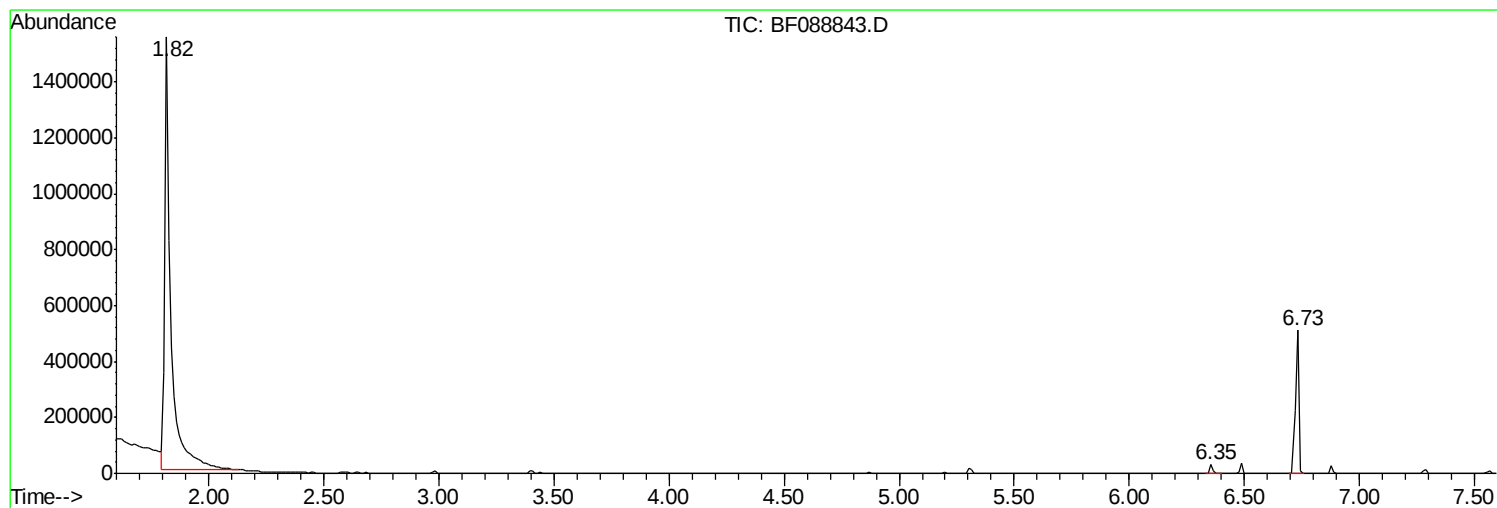
Sum of corrected areas: 6782492

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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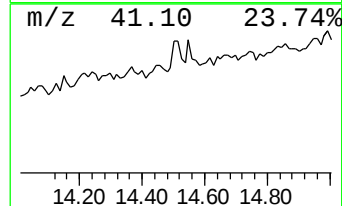
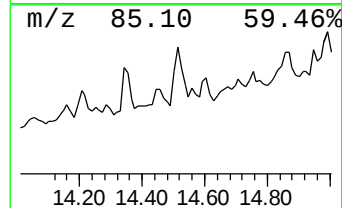
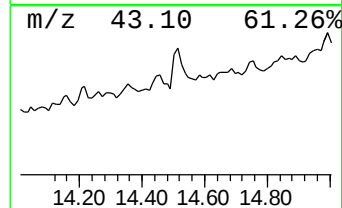
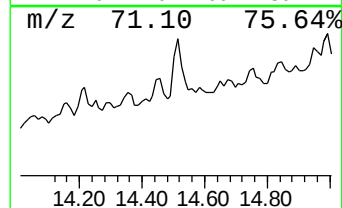
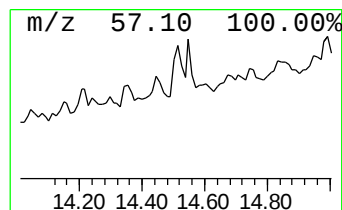
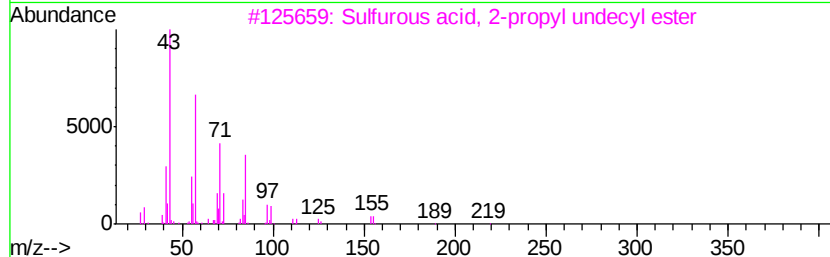
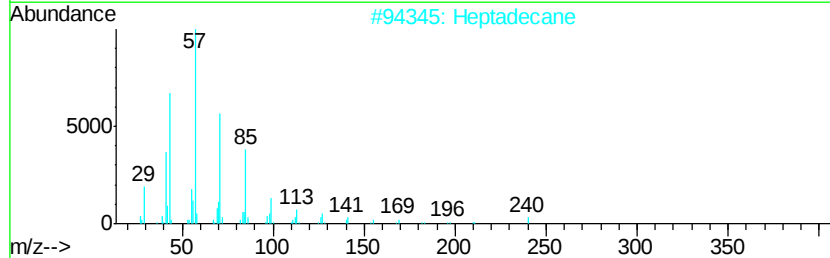
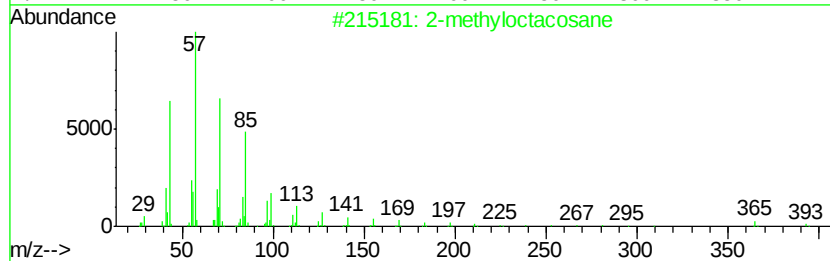
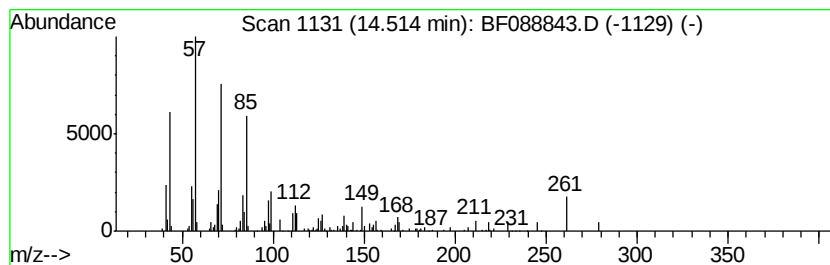
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Peak Number 2 2-methyloctacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.51	3.86 ng	97359	Chrysene-d12	13.86
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-methyloctacosane	408 C29H60	1000376-72-8	64
2	Heptadecane	240 C17H36	000629-78-7	64
3	Sulfurous acid, 2-propyl undecyl...	278 C14H30O3S	1000309-12-2	59
4	Sulfurous acid, pentadecyl 2-pro...	334 C18H38O3S	1000309-12-6	58
5	Octadecane	254 C18H38	000593-45-3	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-methyloctacosane	14.51	3.9	ng	97359	5	13.86	504484	20.0