

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090415\
 Data File : BF081441.D
 Acq On : 5 Sep 2015 2:32
 Operator : UM/IZ
 Sample : G3526-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15(5-7)

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-BF090115.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	4.399	243	246	257	rVB	454077	739782	54.24%	5.723%
2	4.901	288	290	300	rBV	1178877	1272184	93.28%	9.841%
3	6.022	386	388	391	rBV	1250894	1195754	87.67%	9.250%
4	6.124	395	397	399	rBV	1503761	1363882	100.00%	10.551%
5	6.353	415	417	420	rVB	464150	423155	31.03%	3.273%
6	6.513	429	431	433	rBV	1070129	952548	69.84%	7.369%
7	6.936	465	468	470	rBV	894799	944354	69.24%	7.305%
8	7.645	528	530	533	rBV	668762	565684	41.48%	4.376%
9	8.730	622	625	627	rBV	1314533	1285752	94.27%	9.946%
10	9.130	658	660	663	rBV	197834	167845	12.31%	1.298%
11	9.382	680	682	685	rVB	551656	550244	40.34%	4.257%
12	10.171	748	751	753	rBV	770389	816928	59.90%	6.320%
13	10.319	762	764	767	rBV	22342	23980	1.76%	0.186%
14	10.765	801	803	804	rBV	20259	16883	1.24%	0.131%
15	10.845	808	810	813	rBV	489642	556276	40.79%	4.303%
16	11.428	859	861	869	rBV2	15383	27434	2.01%	0.212%
17	12.434	946	949	951	rBV	1351793	1195945	87.69%	9.252%
18	13.359	1028	1030	1036	rBV	19477	45773	3.36%	0.354%
19	13.451	1036	1038	1041	rBV	407666	454712	33.34%	3.518%
20	14.765	1150	1153	1155	rBV	291812	327904	24.04%	2.537%

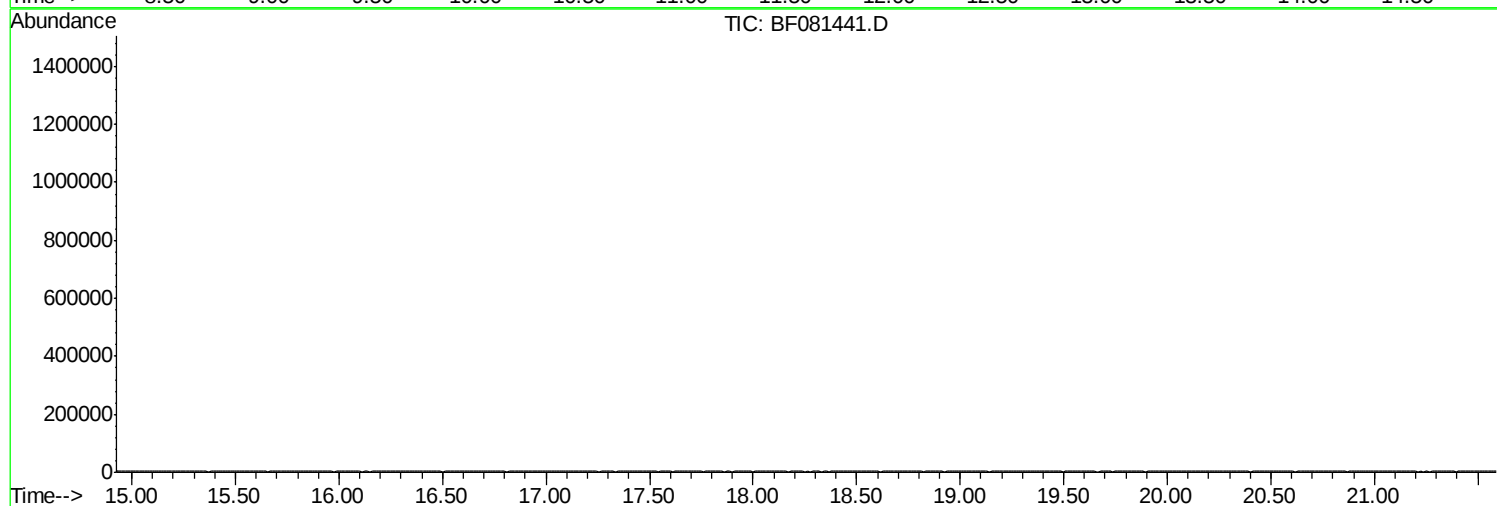
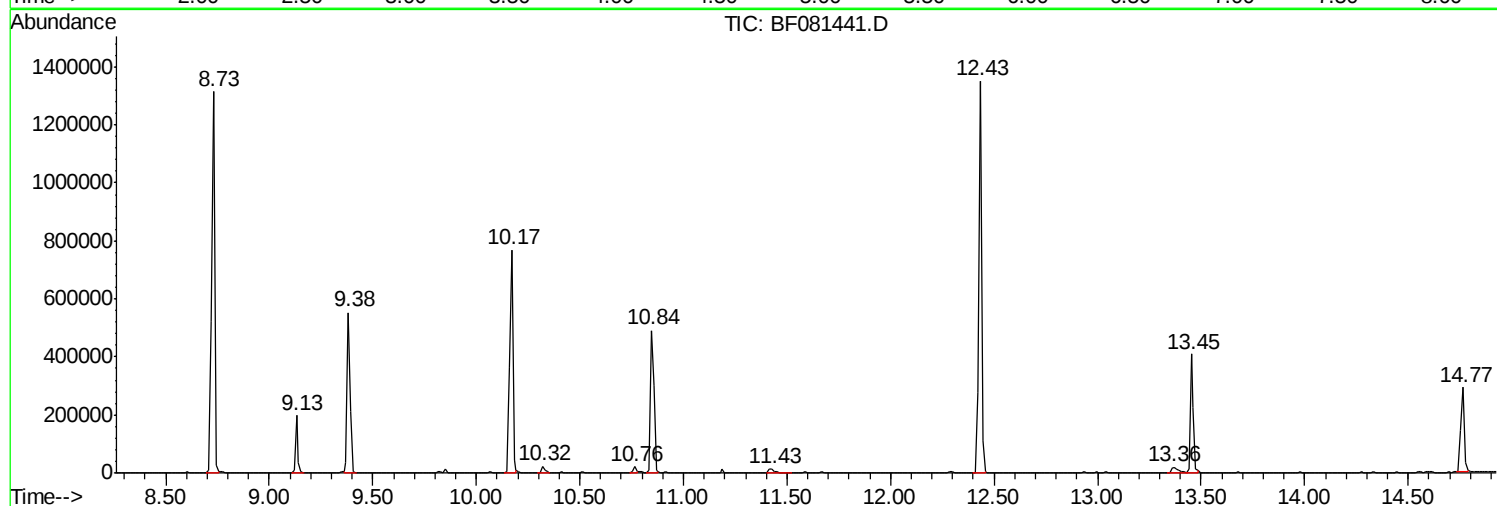
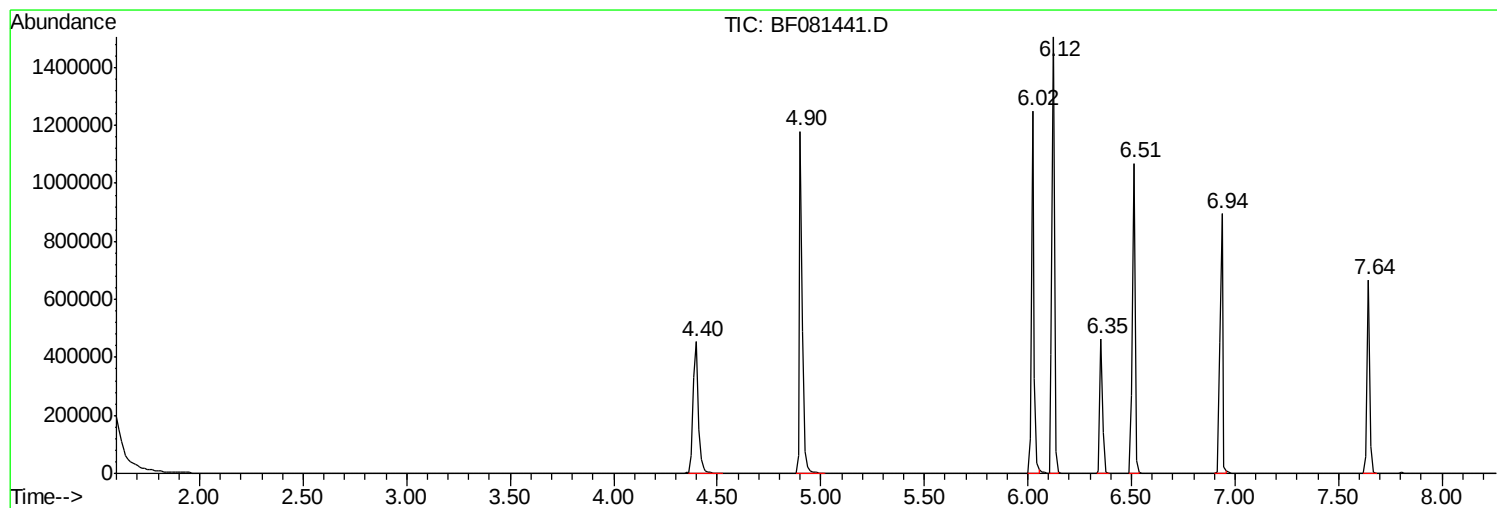
Sum of corrected areas: 12927019

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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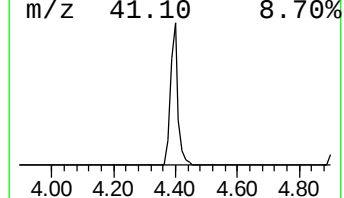
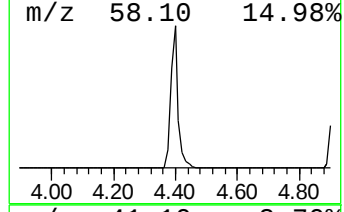
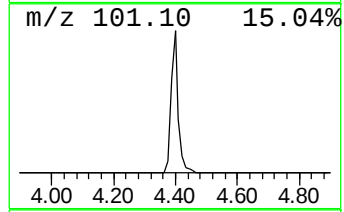
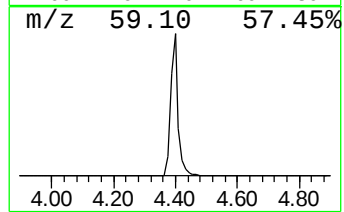
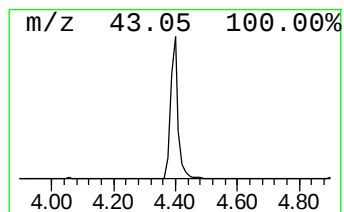
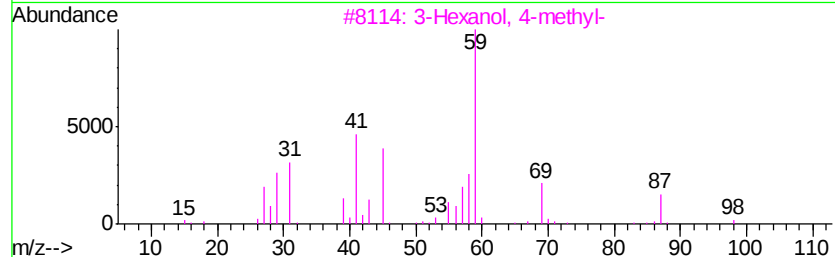
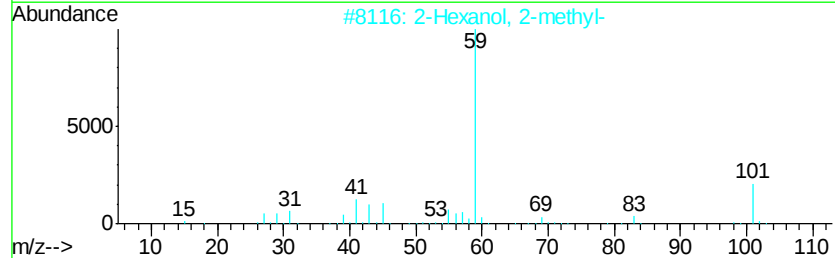
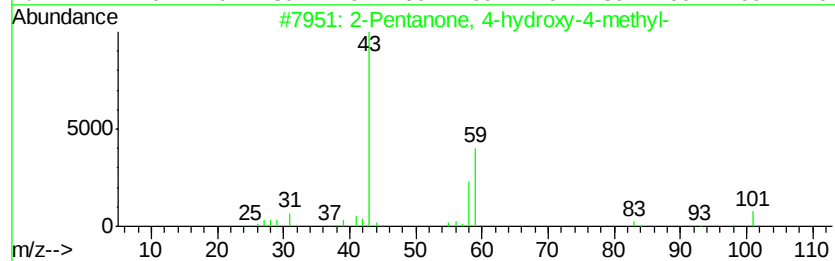
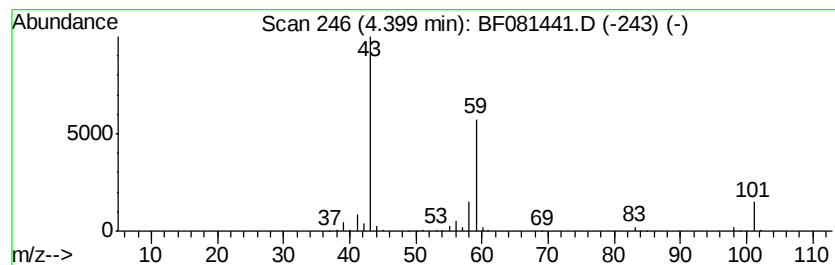
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	34.97 ng	739782	1,4-Dichlorobenzene-d4	6.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	9



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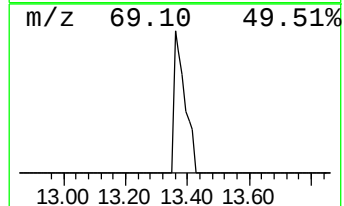
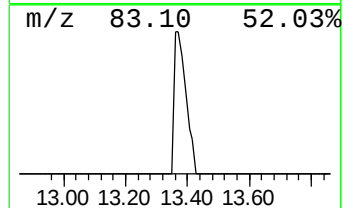
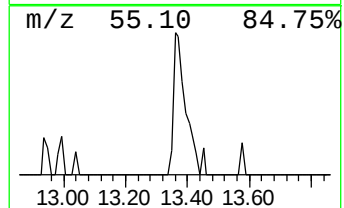
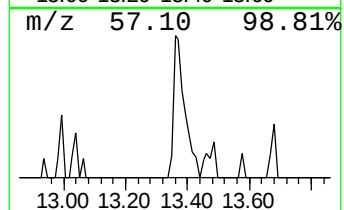
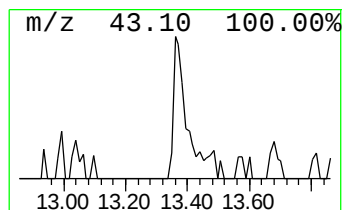
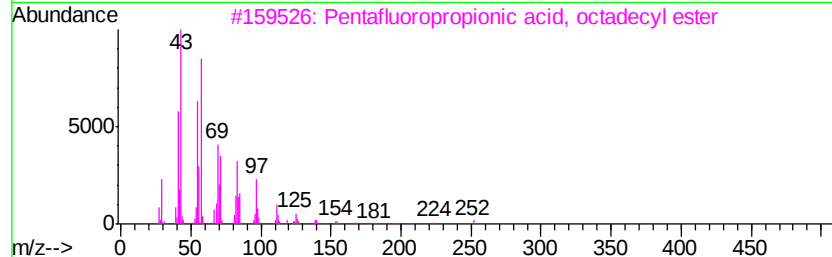
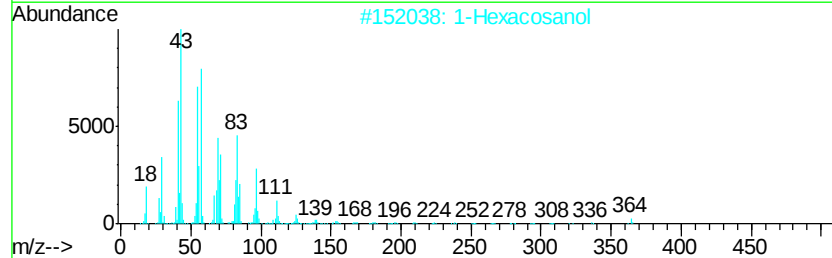
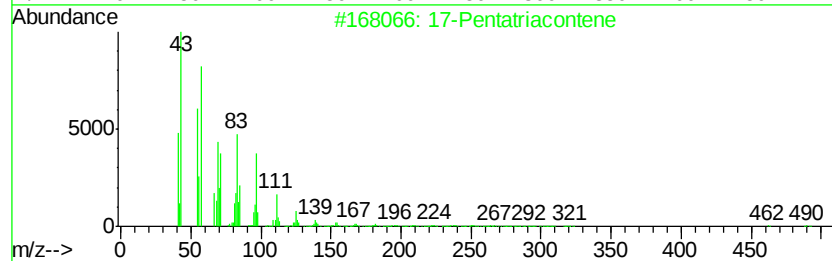
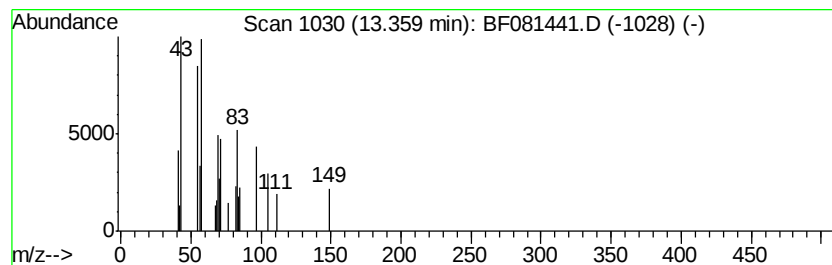
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Peak Number 4 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.36	2.01 ng	45773	Chrysene-d12	13.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	17-Pentatriacontene	491 C35H70	006971-40-0	74
2	1-Hexacosanol	382 C26H54O	000506-52-5	68
3	Pentafluoropropionic acid, octadecyl...	416 C21H37F5O2	1000280-07-7	59
4	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	58
5	Trifluoroacetic acid, n-heptadecyl...	324 C17H31F3O2	1000216-79-2	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.40	35.0	ng	739782	1	6.35	423155	20.0
17-Pentatriacontene	13.36	2.0	ng	45773	5	13.45	454712	20.0