

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070716\
 Data File : BF088807.D
 Acq On : 8 Jul 2016 5:27
 Operator : UM/SJ
 Sample : H3897-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_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	1.690	8	9	19	rVV	198683	368859	14.14%	2.012%
2	1.816	19	20	52	rVB	1222981	2608036	100.00%	14.228%
3	4.902	288	290	296	rVB	63742	90562	3.47%	0.494%
4	5.336	325	328	330	rBV	1630249	1575996	60.43%	8.598%
5	6.387	417	420	422	rBV	1450353	1826174	70.02%	9.963%
6	6.513	428	431	433	rBV	1677929	1820975	69.82%	9.934%
7	6.742	449	451	453	rBV	646650	516126	19.79%	2.816%
8	6.902	462	465	467	rVB	1390231	1395617	53.51%	7.614%
9	7.302	498	500	503	rBV	847922	992291	38.05%	5.413%
10	8.022	561	563	566	rBV	568040	607281	23.28%	3.313%
11	9.108	655	658	660	rBV	2199630	1946301	74.63%	10.618%
12	9.496	690	692	695	rBV	170427	156629	6.01%	0.854%
13	9.782	714	717	719	rBV	579053	618978	23.73%	3.377%
14	10.559	783	785	788	rBV	814227	825098	31.64%	4.501%
15	11.142	834	836	837	rBV	43683	37293	1.43%	0.203%
16	11.256	844	846	848	rVB	640233	542143	20.79%	2.958%
17	12.845	982	985	987	rBV	1309248	1437121	55.10%	7.840%
18	13.760	1062	1065	1070	rBV	38298	71238	2.73%	0.389%
19	13.885	1073	1076	1078	rBV	471320	500825	19.20%	2.732%
20	15.268	1194	1197	1200	rVB	340451	392479	15.05%	2.141%

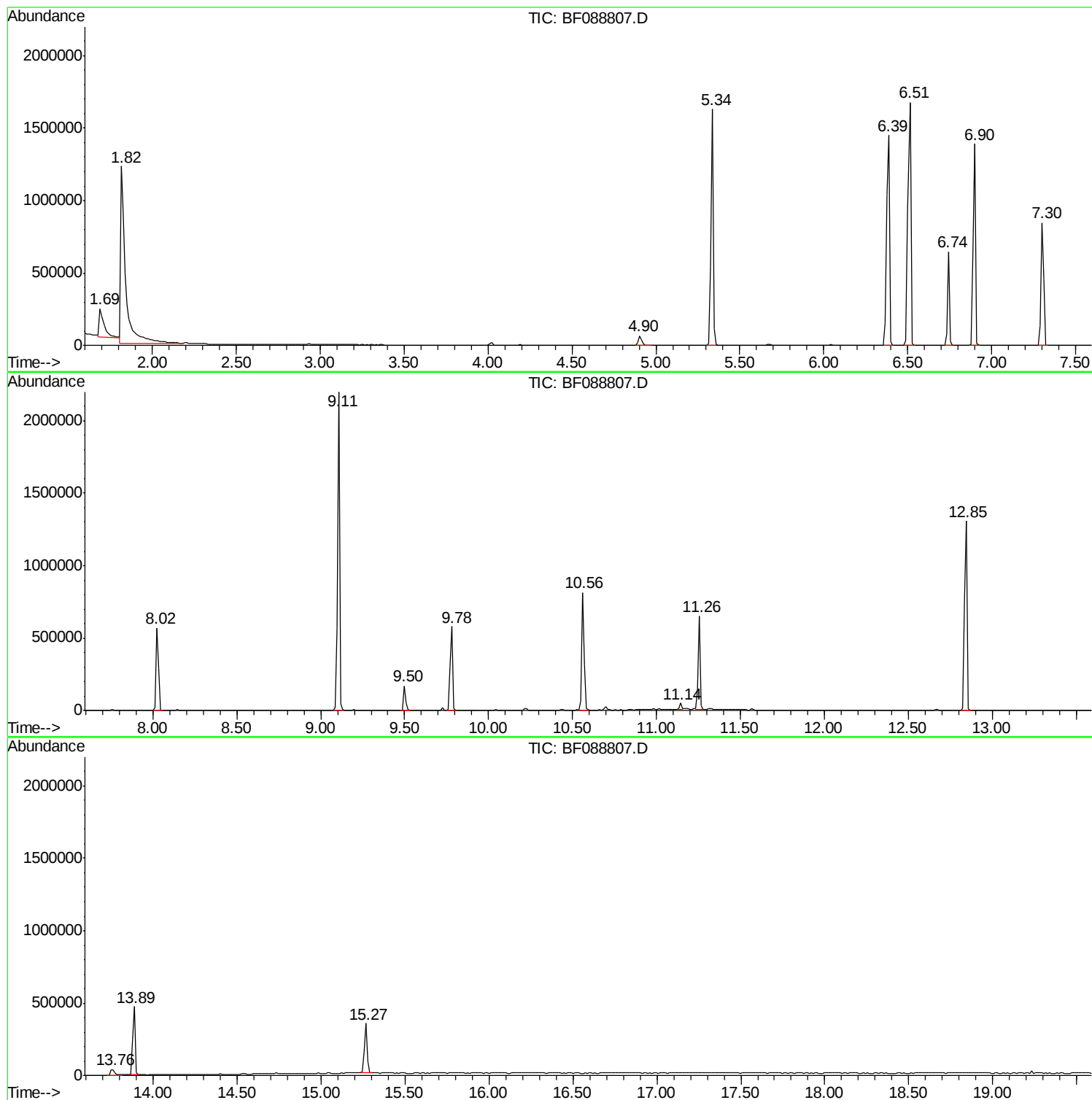
Sum of corrected areas: 18330022

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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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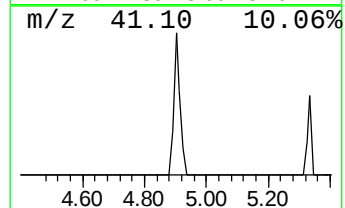
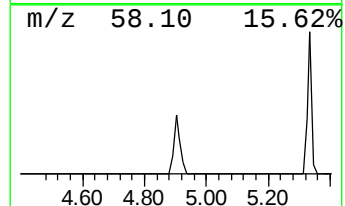
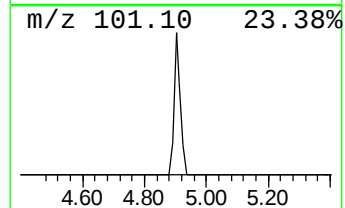
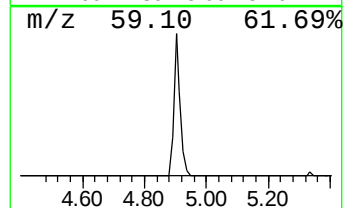
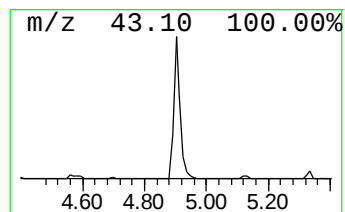
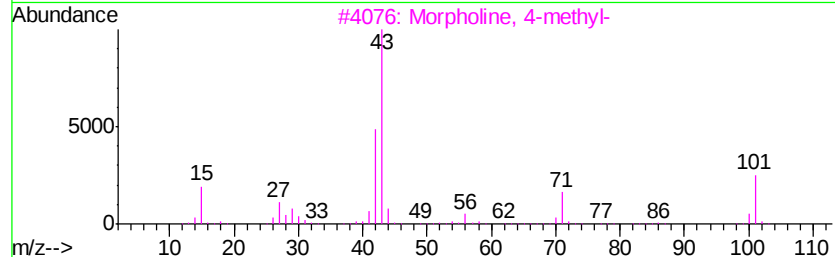
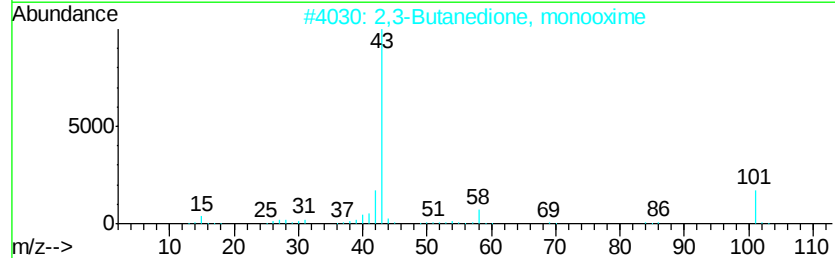
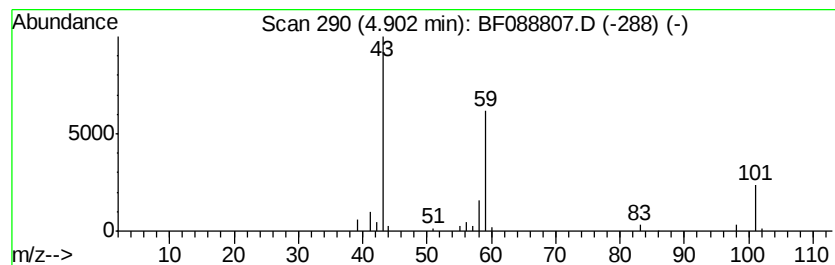
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	3.51 ng	90562	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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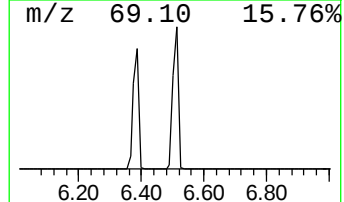
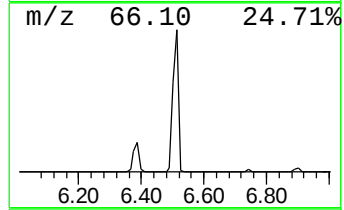
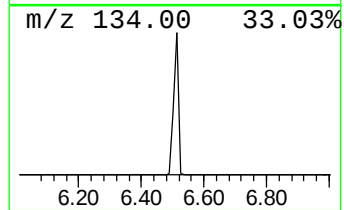
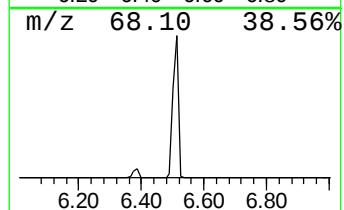
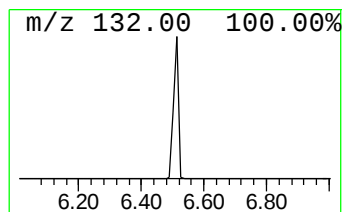
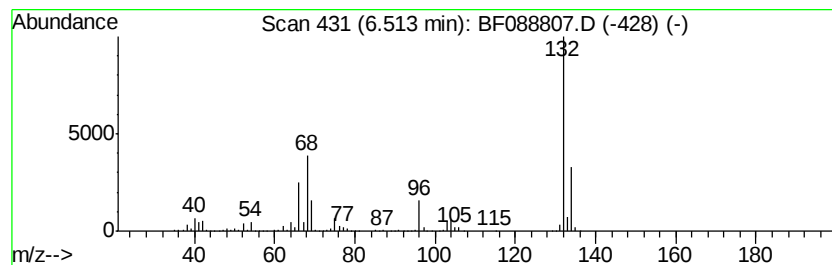
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Peak Number 4 unknown6.51 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	70.56 ng	1820980	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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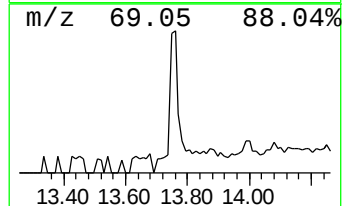
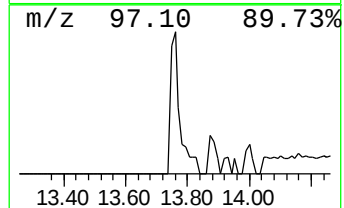
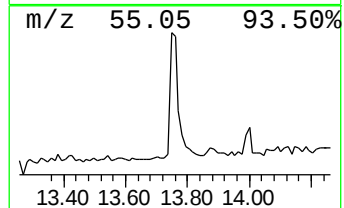
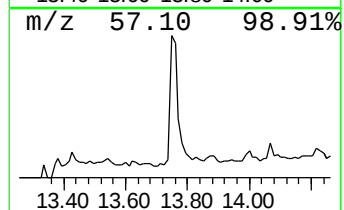
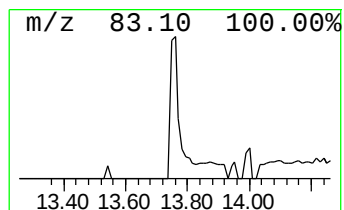
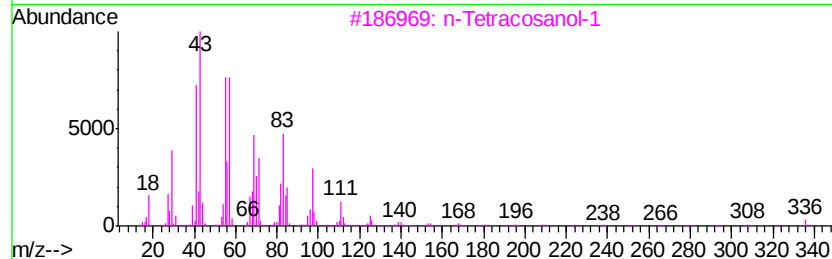
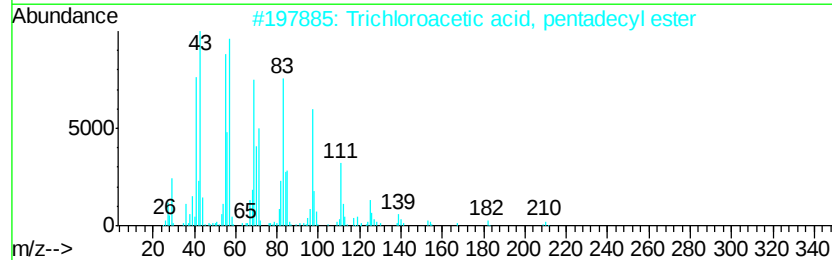
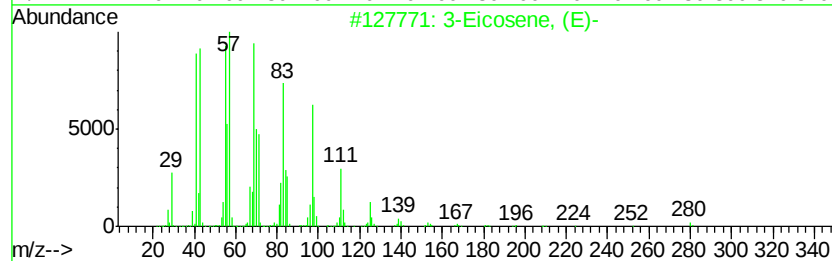
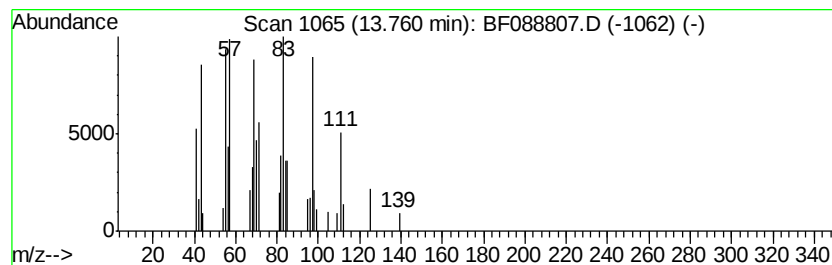
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Peak Number 6 3-Eicosene, (E)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	2.84 ng	71238	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	90
4		17-Pentatriacontene	491	C35H70	006971-40-0	90
5		11-Tricosene	322	C23H46	052078-56-5	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	3.5	ng	90562	1	6.74	516126	20.0
unknown6.51	6.51	70.6	ng	1820980	1	6.74	516126	20.0
3-Eicosene, (E)-	13.76	2.8	ng	71238	5	13.89	500825	20.0