

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051716\
 Data File : BF087126.D
 Acq On : 18 May 2016 2:48
 Operator : UM/SJ
 Sample : H3085-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VITALE-FILL-CSPH3-11K

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-BF051716.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	1.724	10	12	69	rVB	5703743	12852815	100.00%	31.931%
2	4.707	271	273	289	rBV	768166	1095782	8.53%	2.722%
3	5.176	312	314	327	rBV	2404207	2675227	20.81%	6.646%
4	6.250	406	408	416	rBV	2195916	2676699	20.83%	6.650%
5	6.365	416	418	420	rBV	2571054	2801647	21.80%	6.960%
6	6.593	435	438	444	rVB	707921	867930	6.75%	2.156%
7	6.742	449	451	454	rBV	2186098	2067724	16.09%	5.137%
8	7.165	486	488	490	rBV	1951185	1851083	14.40%	4.599%
9	7.873	548	550	553	rBV	907176	1082631	8.42%	2.690%
10	8.959	642	645	647	rBV	3377655	3055393	23.77%	7.591%
11	9.359	678	680	684	rBV	320335	313905	2.44%	0.780%
12	9.622	701	703	706	rBV2	1019691	1217728	9.47%	3.025%
13	10.411	770	772	775	rBV2	1479845	1781881	13.86%	4.427%
14	10.536	782	783	788	rVB	106280	153885	1.20%	0.382%
15	11.108	830	833	835	rBV	1027130	1208840	9.41%	3.003%
16	12.685	969	971	974	rBV	2701246	2752275	21.41%	6.838%
17	13.725	1060	1062	1065	rBV	846701	1015819	7.90%	2.524%
18	15.085	1178	1181	1187	rBV	652679	781004	6.08%	1.940%

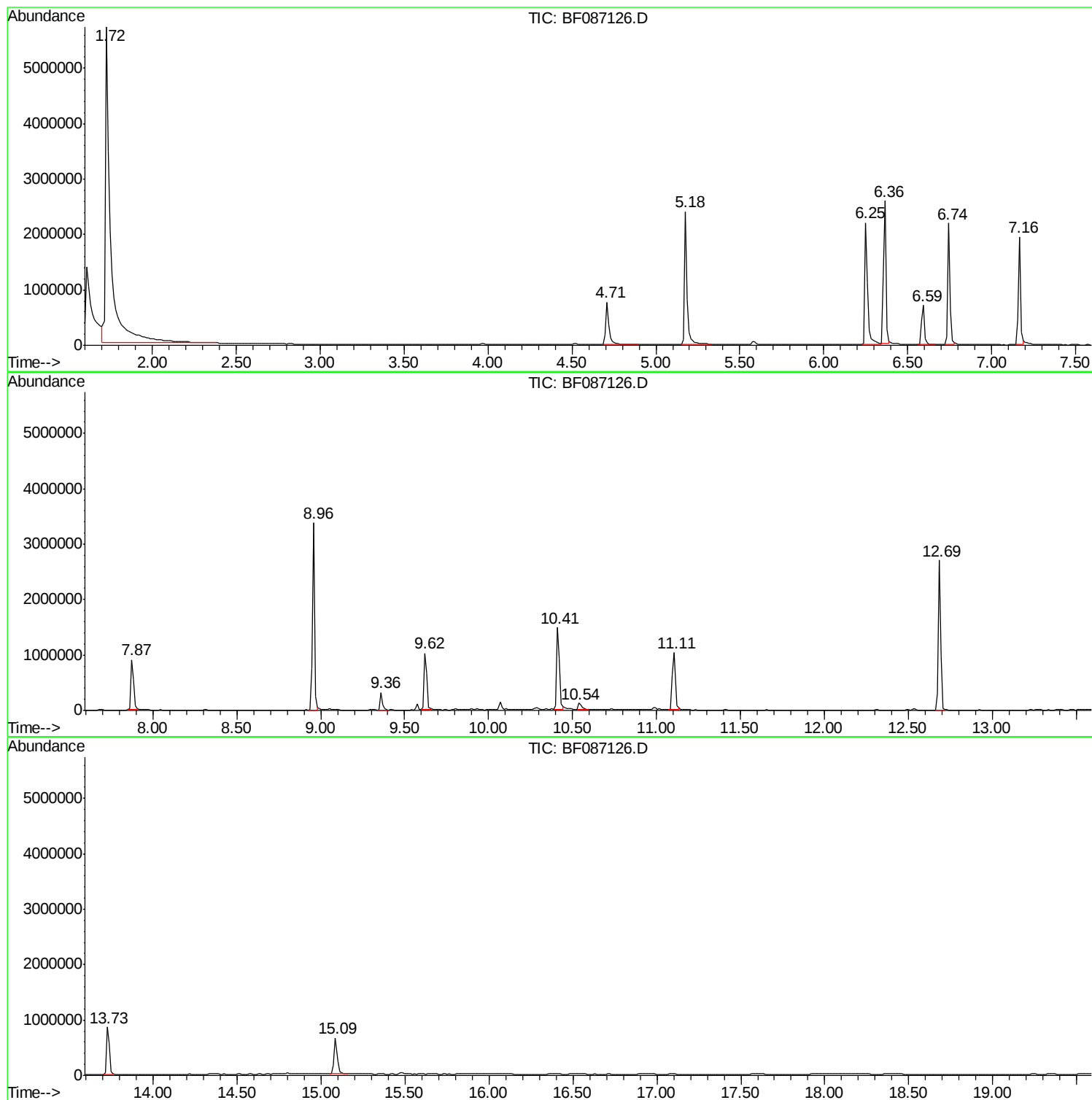
Sum of corrected areas: 40252268

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051716\
Data File : BF087126.D
Acq On : 18 May 2016 2:48
Operator : UM/SJ
Sample : H3085-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VITALE-FILL-CSPH3-11K

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051716\
Data File : BF087126.D
Acq On : 18 May 2016 2:48
Operator : UM/SJ
Sample : H3085-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VITALE-FILL-CSPH3-11K

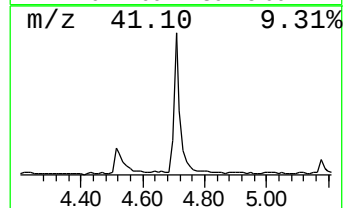
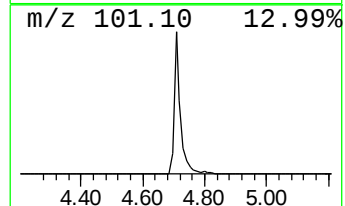
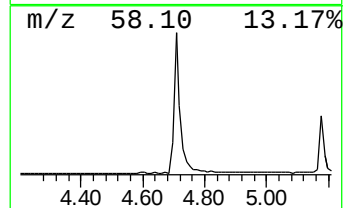
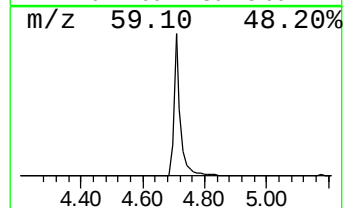
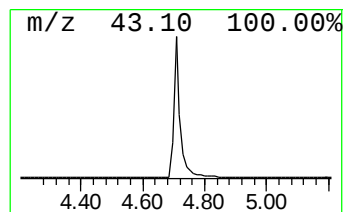
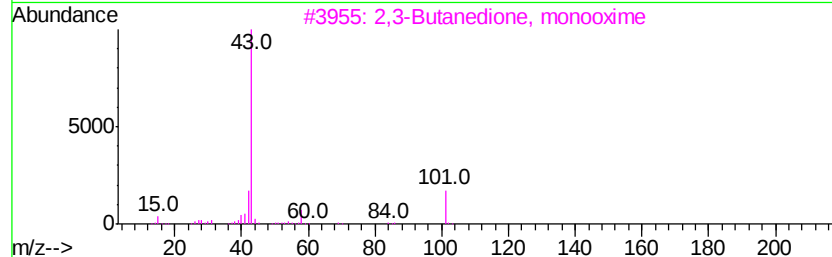
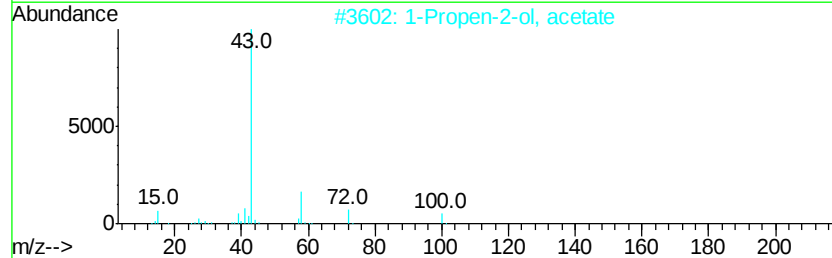
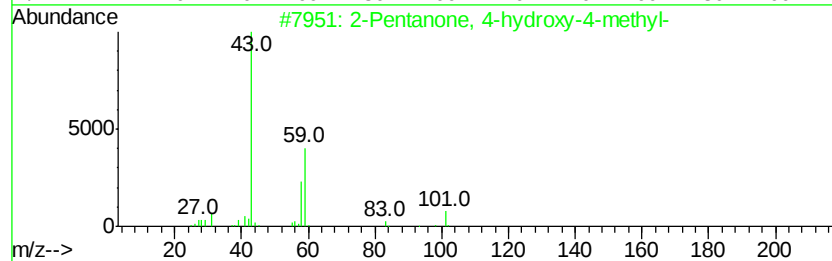
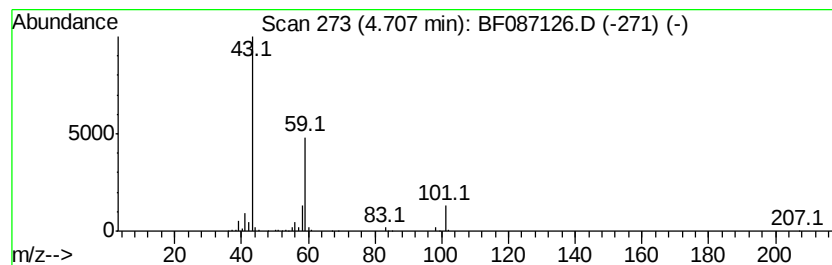
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.71	25.25 ng	1095780	1,4-Dichlorobenzene-d4	6.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
5		Acetic acid, 2-propenyl ester	100	C5H8O2	000591-87-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051716\
Data File : BF087126.D
Acq On : 18 May 2016 2:48
Operator : UM/SJ
Sample : H3085-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VITALE-FILL-CSPH3-11K

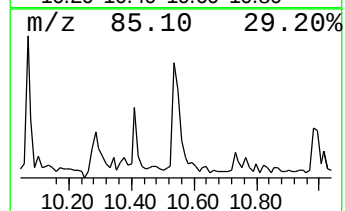
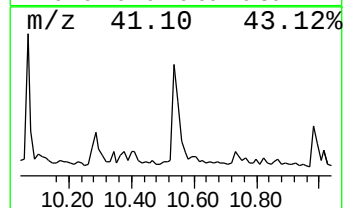
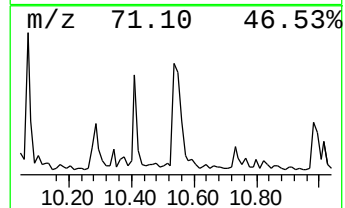
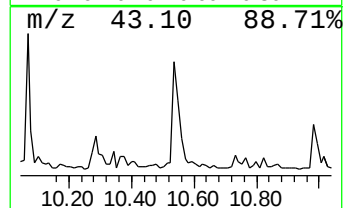
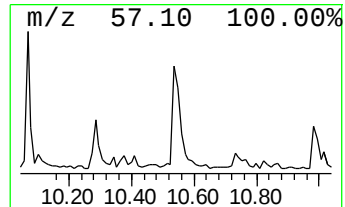
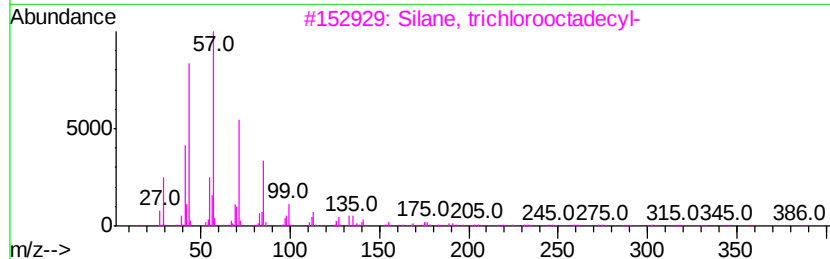
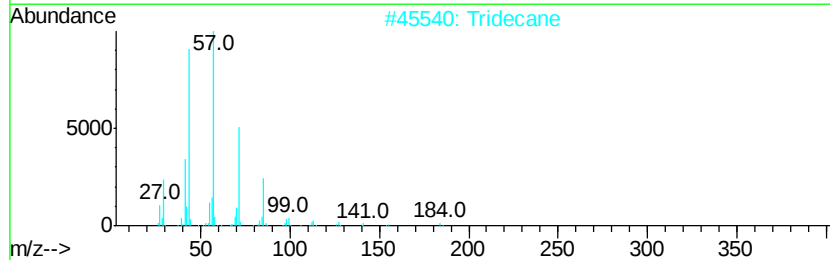
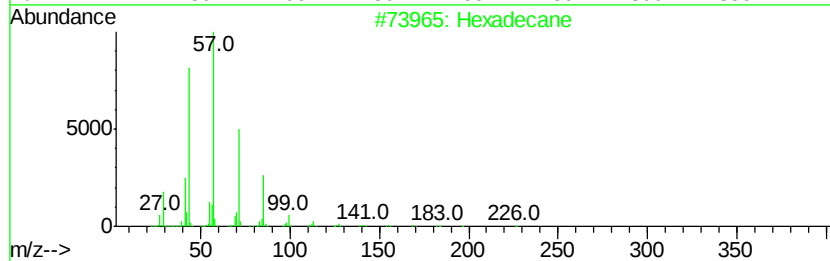
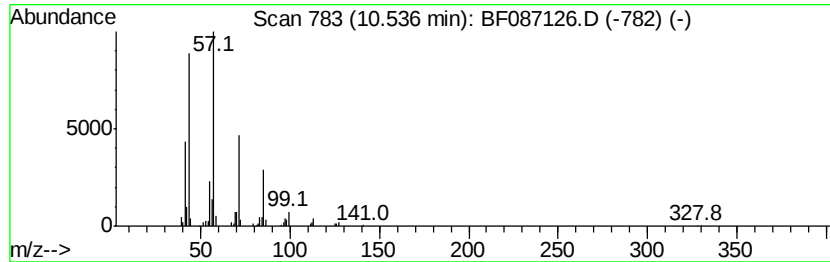
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Hexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.54	2.55 ng	153885	Phenanthrene-d10	11.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	91
2		Tridecane	184	C13H28	000629-50-5	90
3		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	90
4		Octadecane	254	C18H38	000593-45-3	90
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051716\
Data File : BF087126.D
Acq On : 18 May 2016 2:48
Operator : UM/SJ
Sample : H3085-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VITALE-FILL-CSPH3-11K

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.71	25.3	ng	1095780	1	6.59	867930	20.0
Hexadecane	10.54	2.5	ng	153885	4	11.11	1208840	20.0