

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071315\
 Data File : BF080440.D
 Acq On : 13 Jul 2015 22:00
 Operator : TP/UM
 Sample : G2945-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB

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-BF071015.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	2.156	4	6	16	rVV	295337	429207	67.33%	8.924%
2	2.293	16	18	30	rVB	106188	168867	26.49%	3.511%
3	2.441	30	31	40	rVB3	3571	9071	1.42%	0.189%
4	5.356	284	286	295	rBV	87138	132756	20.83%	2.760%
5	5.767	321	322	333	rBB	239714	260145	40.81%	5.409%
6	6.156	354	356	360	rBB	12764	13100	2.06%	0.272%
7	6.773	409	410	420	rBV	220285	248621	39.00%	5.169%
8	6.910	420	422	425	rVV	427652	347501	54.52%	7.225%
9	7.127	440	441	444	rBB	100744	126421	19.83%	2.629%
10	7.287	453	455	458	rBB	246269	266179	41.76%	5.534%
11	7.699	489	491	493	rBV	274698	218214	34.23%	4.537%
12	8.419	552	554	557	rBV	214979	181232	28.43%	3.768%
13	9.493	646	648	650	rVB	622787	492564	77.27%	10.241%
14	10.179	706	708	710	rVB	278969	224760	35.26%	4.673%
15	10.968	775	777	780	rBB	360642	299610	47.00%	6.229%
16	11.665	836	838	841	rBV	190211	239971	37.65%	4.989%
17	12.168	881	882	885	rBV	22961	19385	3.04%	0.403%
18	12.968	950	952	958	rVB	15382	18681	2.93%	0.388%
19	13.277	977	979	982	rBV	517960	637441	100.00%	13.254%
20	14.465	1081	1083	1086	rBV	242463	256068	40.17%	5.324%
21	16.180	1230	1233	1236	rBV	175145	219755	34.47%	4.569%

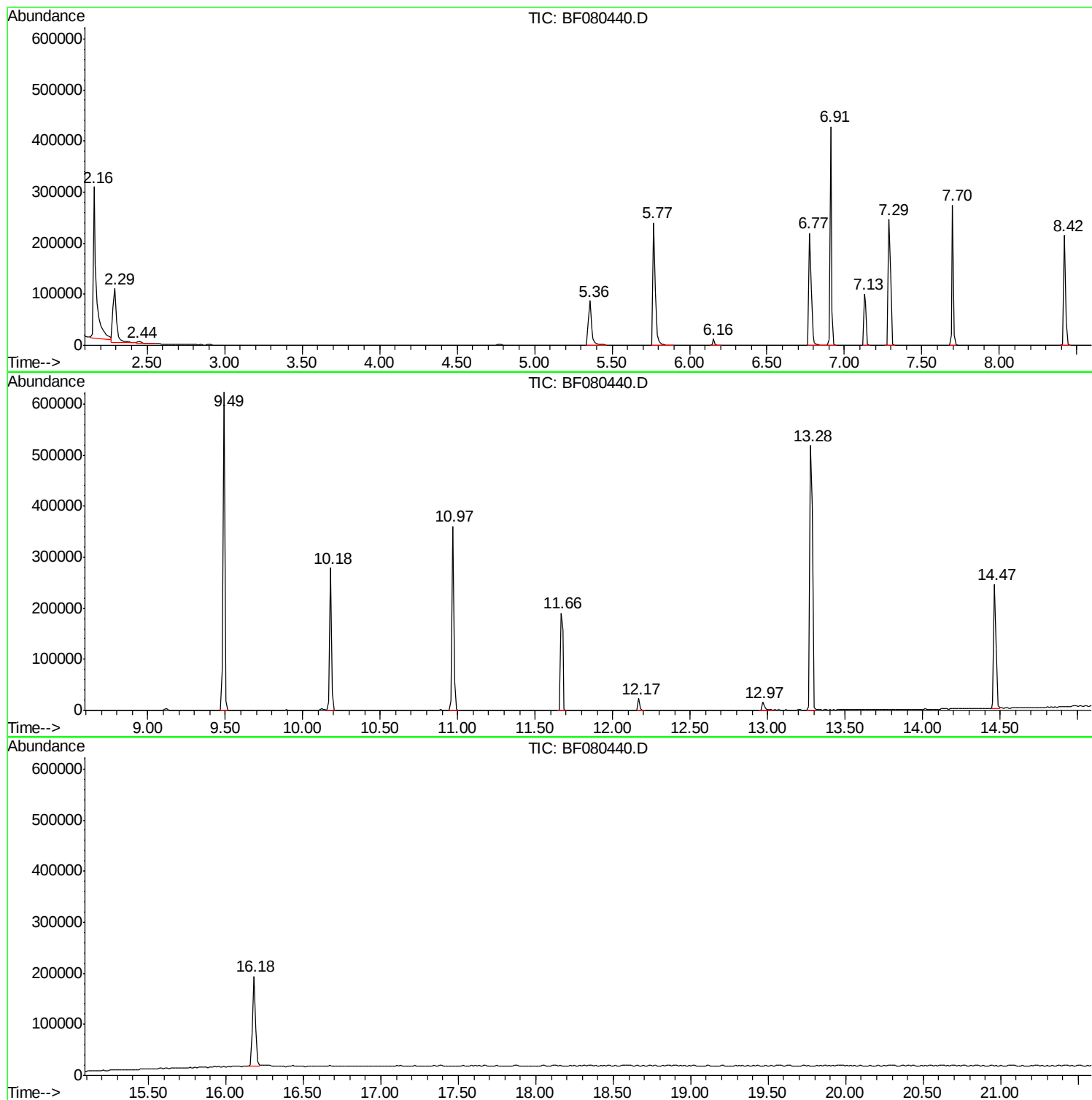
Sum of corrected areas: 4809549

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.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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Instrument :
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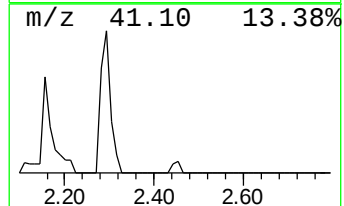
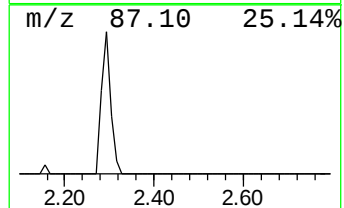
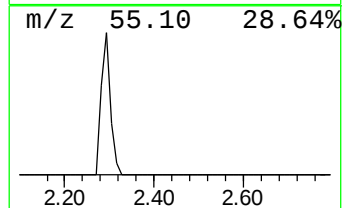
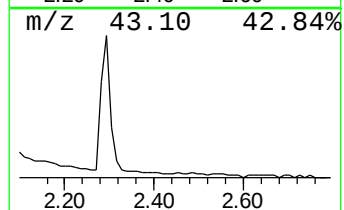
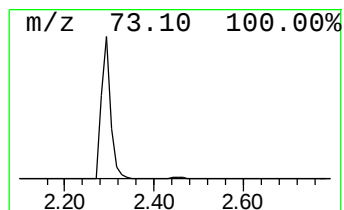
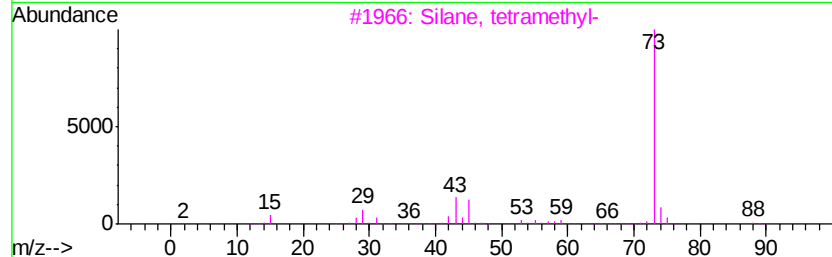
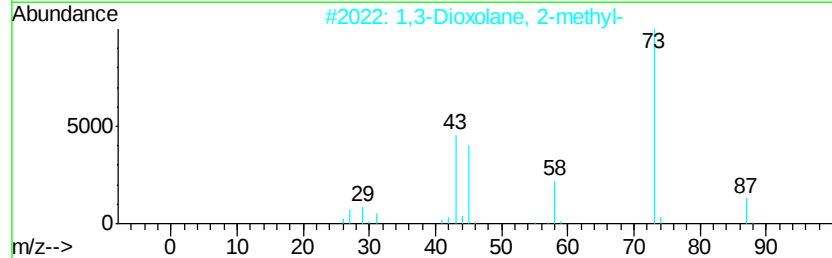
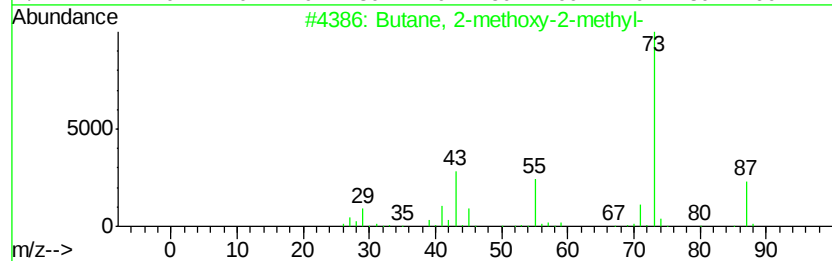
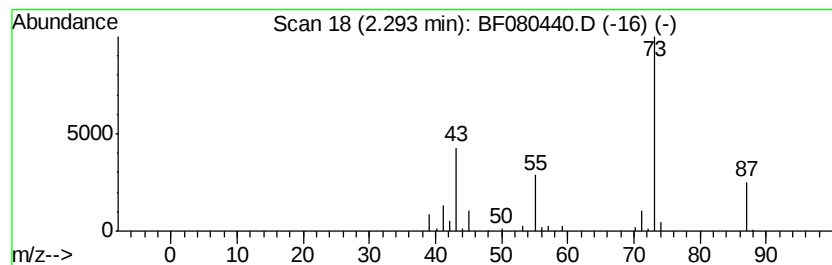
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.29	26.72 ng	168867	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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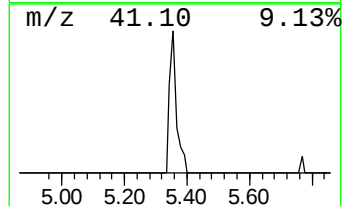
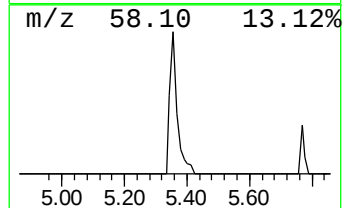
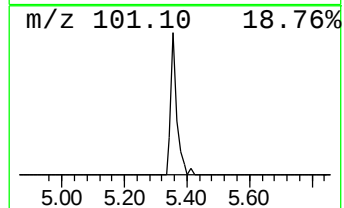
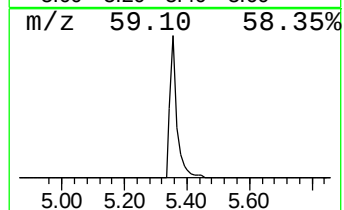
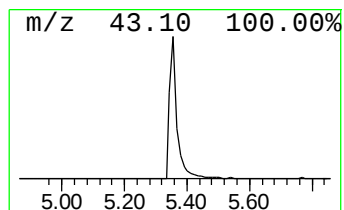
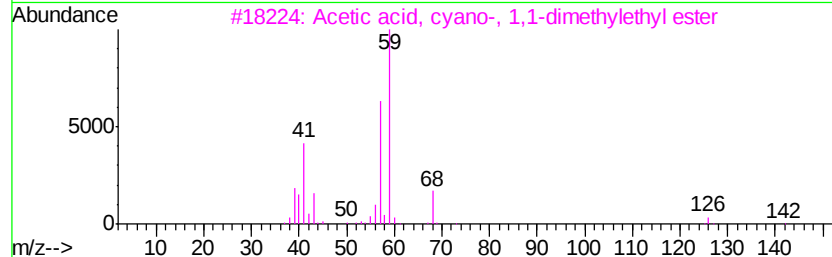
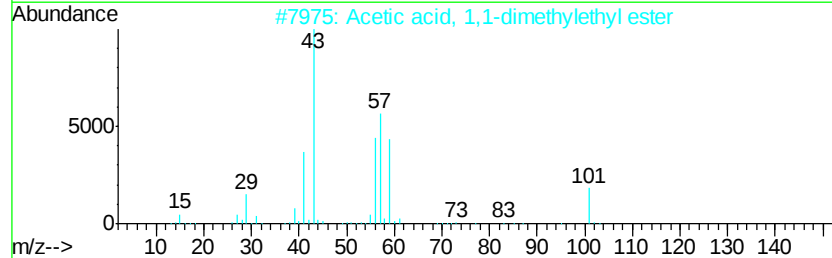
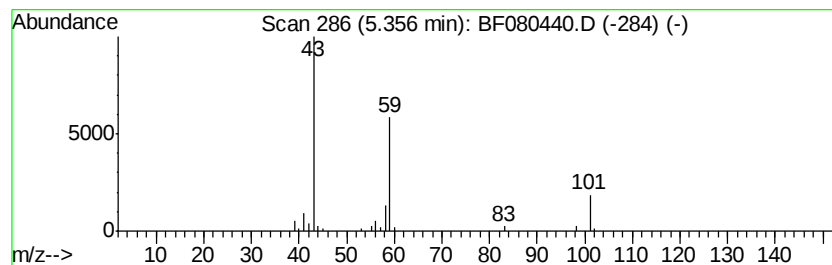
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.36	21.00 ng	132756	1,4-Dichlorobenzene-d4	7.14

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.29	26.7	ng	168867	1	7.14	126421	20.0
2-Pentanone, 4-hy...	5.36	21.0	ng	132756	1	7.14	126421	20.0