

Data Path : U:\HPCHEM1\BNA M\DATA\BM082217\
 Data File : BM011329.D
 Acq On : 22 Aug 2017 16:19
 Operator : SJ/JU
 Sample : PB101735BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB101735BL

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_M\Methods\8270-BM072617.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	4.457	280	284	292	rBV	351415	472250	4.62%	0.850%
2	4.910	355	361	370	rBV	3649553	4937831	48.34%	8.884%
3	6.475	620	627	644	rBV	3290793	5114209	50.07%	9.202%
4	6.810	675	684	692	rBV	3359491	5151135	50.43%	9.268%
5	7.263	755	761	769	rVB	725314	1097721	10.75%	1.975%
6	7.581	808	815	822	rBV	2532912	3970483	38.87%	7.144%
7	8.410	948	956	970	rBV	1952450	3320607	32.51%	5.974%
8	10.022	1222	1230	1241	rBV	749176	1330613	13.03%	2.394%
9	12.539	1651	1658	1670	rBV	4175649	6228729	60.98%	11.207%
10	13.939	1889	1896	1904	rBV2	1012092	1598144	15.65%	2.875%
11	15.445	2144	2152	2175	rBV	3236608	5370333	52.58%	9.662%
12	16.698	2359	2365	2381	rBV2	1167942	1980853	19.39%	3.564%
13	19.368	2813	2819	2830	rBV	8324696	10214216	100.00%	18.378%
14	20.921	3078	3083	3091	rBV	1806254	2559174	25.06%	4.604%
15	22.991	3429	3435	3444	rBV	1197179	2233641	21.87%	4.019%

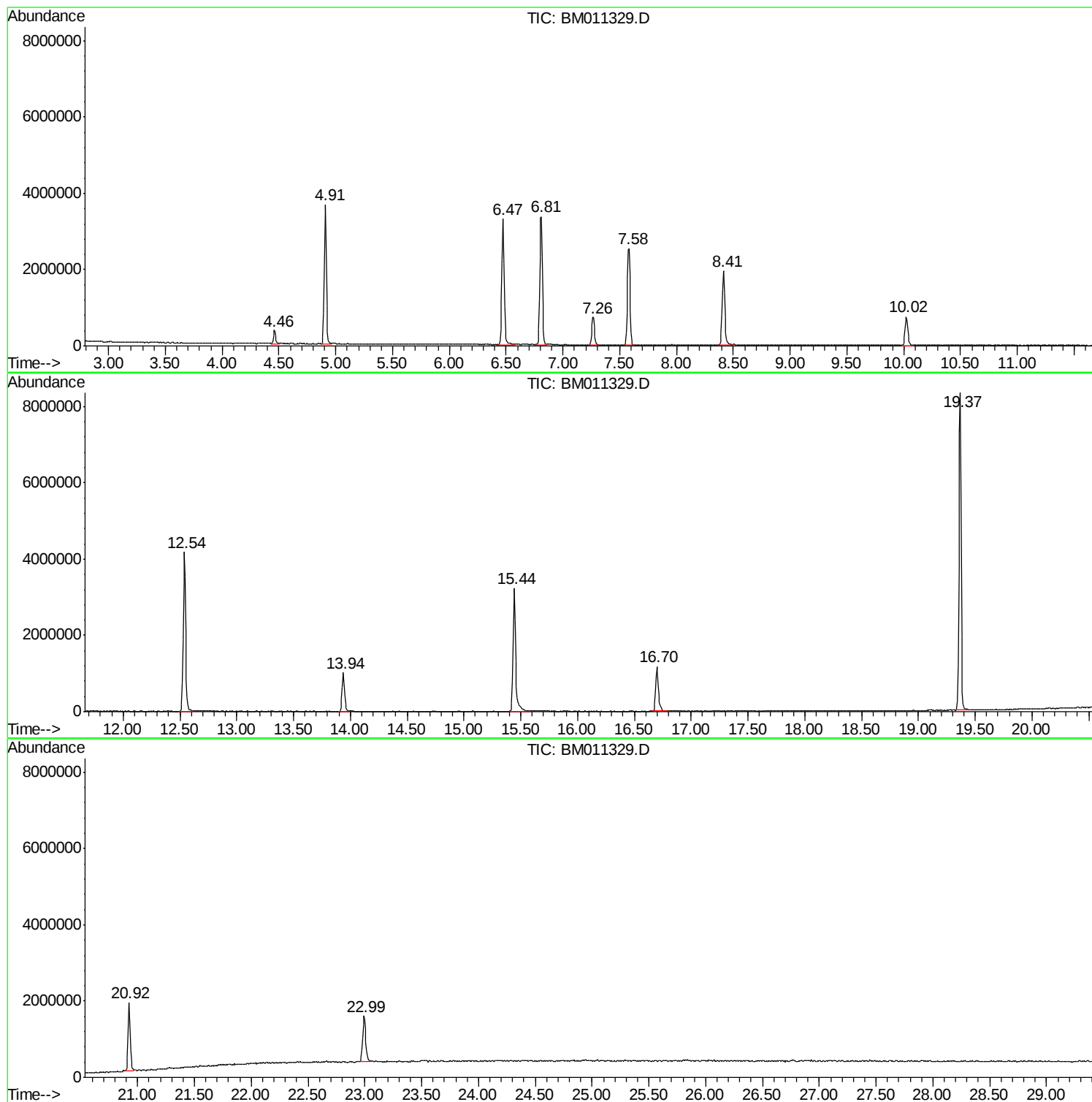
Sum of corrected areas: 55579939

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Quant Method : Z:\HPCHEM1\BNA M\Methods\8270-BM072617.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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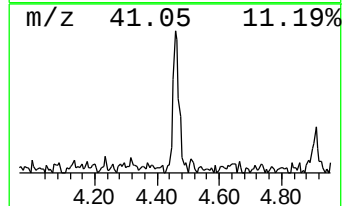
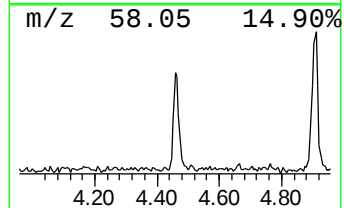
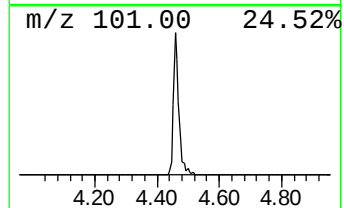
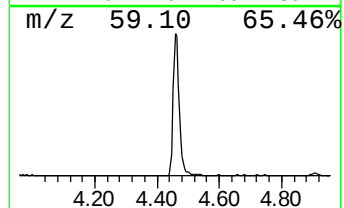
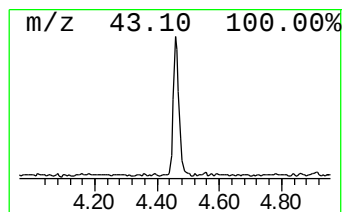
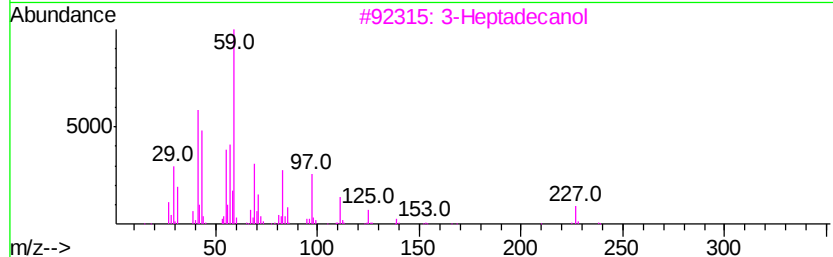
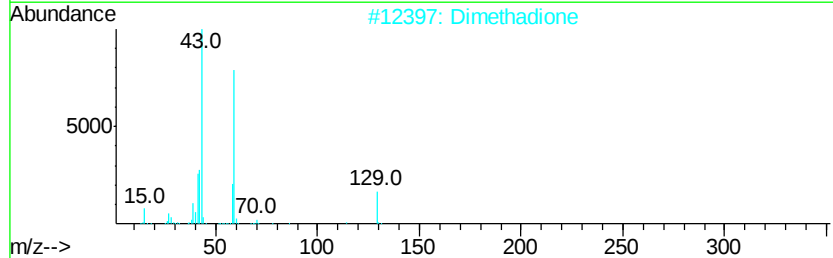
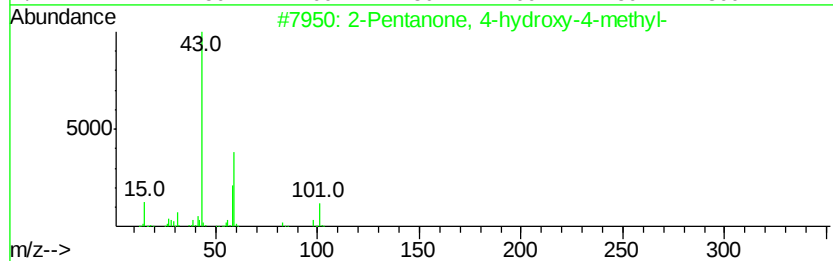
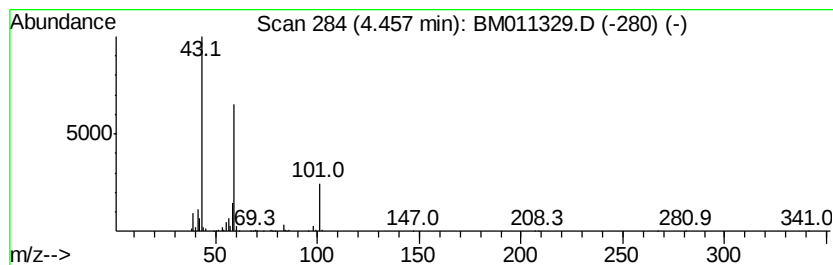
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	8.60 ng	472250	1,4-Dichlorobenzene-d4	7.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Dimethadione	129	C5H7NO3	000695-53-4	33
3			3-Heptadecanol	256	C17H36O	084534-30-5	32
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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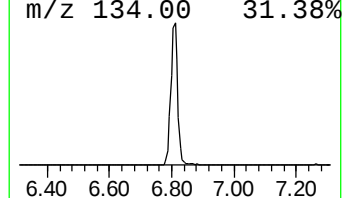
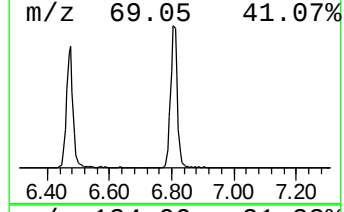
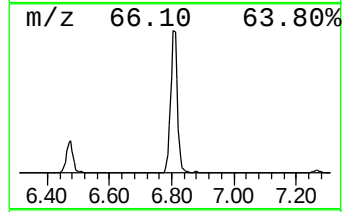
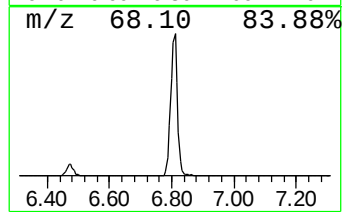
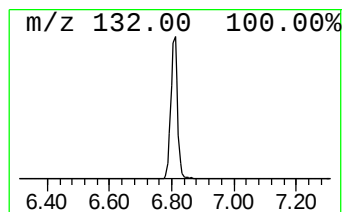
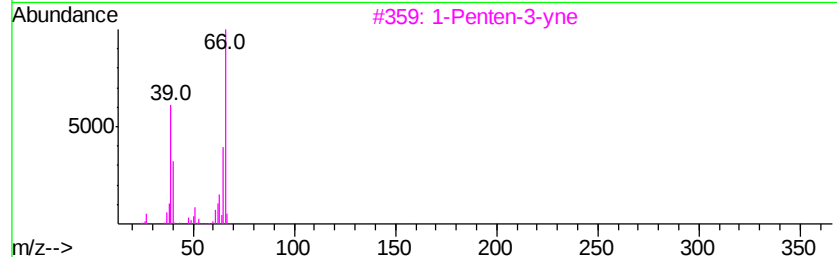
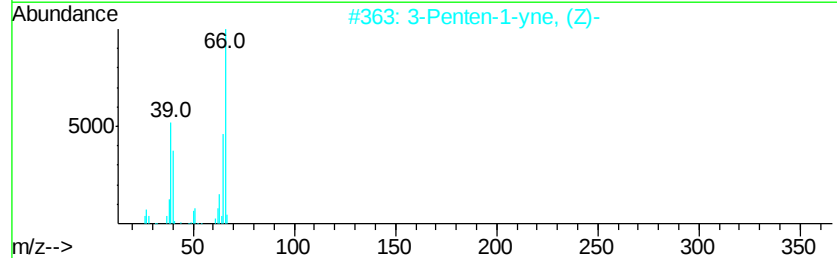
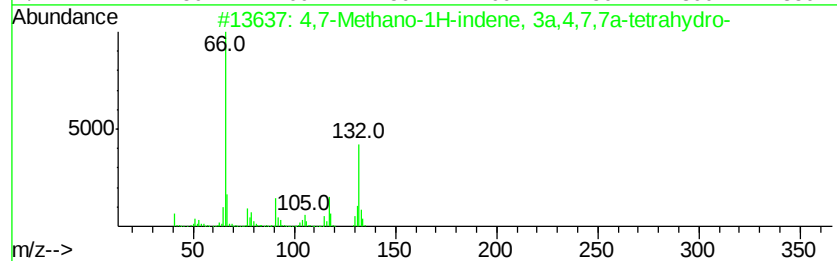
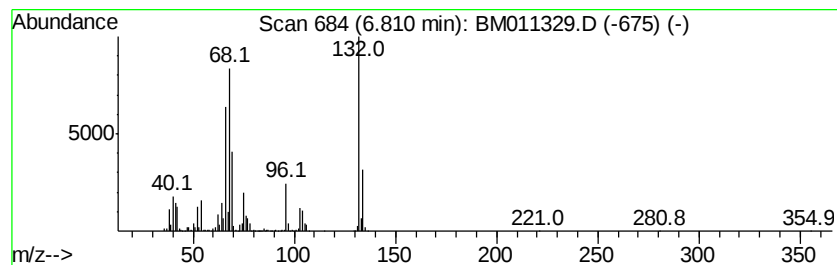
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Peak Number 2 unknown6.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	93.85 ng	5151140	1,4-Dichlorobenzene-d4	7.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,7-Methano-1H-indene, 3a,4,7,7a...	132	C10H12	000077-73-6	38		
2	3-Penten-1-yne, (Z)-	66	C5H6	001574-40-9	27		
3	1-Penten-3-yne	66	C5H6	000646-05-9	27		
4	Propanedinitrile	66	C3H2N2	000109-77-3	27		
5	3-Hexenedinitrile	106	C6H6N2	001119-85-3	16		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.46	8.6	ng	472250	1	7.27	1097720	20.0
unknown6.81	6.81	93.8	ng	5151140	1	7.27	1097720	20.0