

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF113015\
 Data File : BF083350.D
 Acq On : 30 Nov 2015 23:10
 Operator : UM/IZ
 Sample : PB86847BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86847BL

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-BF113015.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	3.916	193	195	205	rBV	237499	459861	8.01%	1.092%
2	4.670	258	261	279	rBV	1721819	2967291	51.66%	7.045%
3	5.139	300	302	315	rBV	3087774	3250593	56.60%	7.718%
4	5.550	335	338	346	rBV	60150	98191	1.71%	0.233%
5	6.213	394	396	398	rBV	3615066	3339506	58.15%	7.929%
6	6.316	403	405	408	rBV	3233218	3115681	54.25%	7.398%
7	6.544	423	425	428	rBV	1138921	1096600	19.09%	2.604%
8	6.704	436	439	441	rBV	4007528	3648995	63.53%	8.664%
9	7.116	473	475	478	rBV	2533839	2854190	49.70%	6.777%
10	7.836	536	538	541	rBV	1499765	1443704	25.14%	3.428%
11	8.922	629	633	635	rBV	4005518	5331778	92.83%	12.659%
12	9.585	688	691	693	rBV	1562724	1631425	28.41%	3.873%
13	10.373	757	760	762	rBV	1984699	2213128	38.53%	5.255%
14	11.128	823	826	828	rBV	1171611	1689772	29.42%	4.012%
15	13.219	1006	1009	1012	rBV	3689459	5743383	100.00%	13.636%
16	14.751	1140	1143	1146	rBV	1251993	1770658	30.83%	4.204%
17	16.820	1320	1324	1331	rBV	872147	1463163	25.48%	3.474%

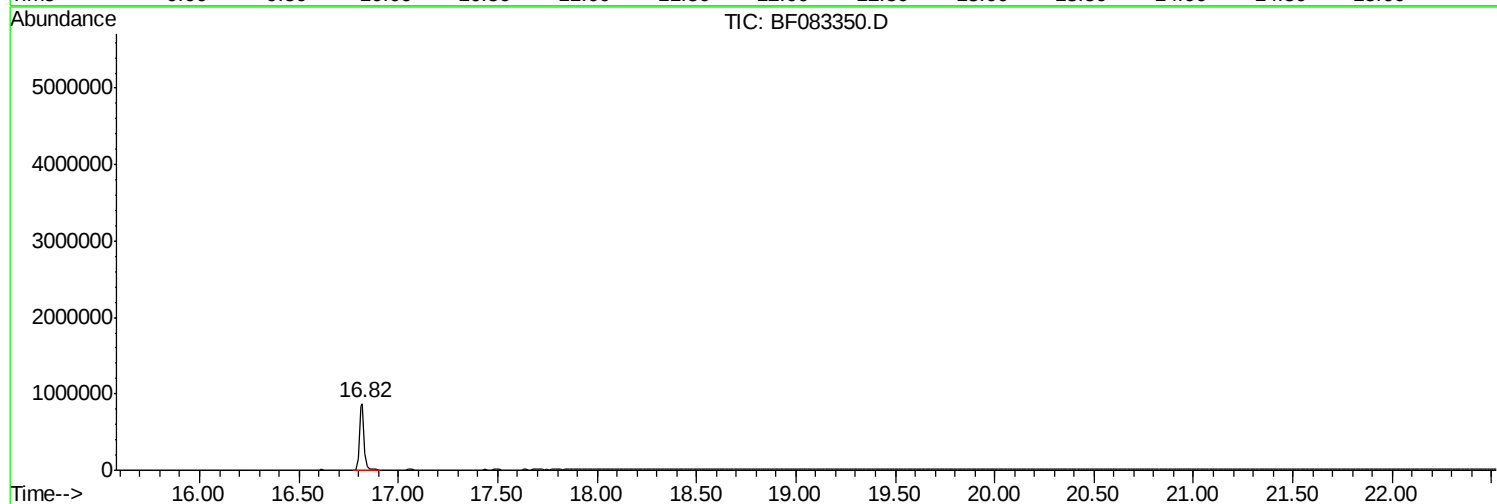
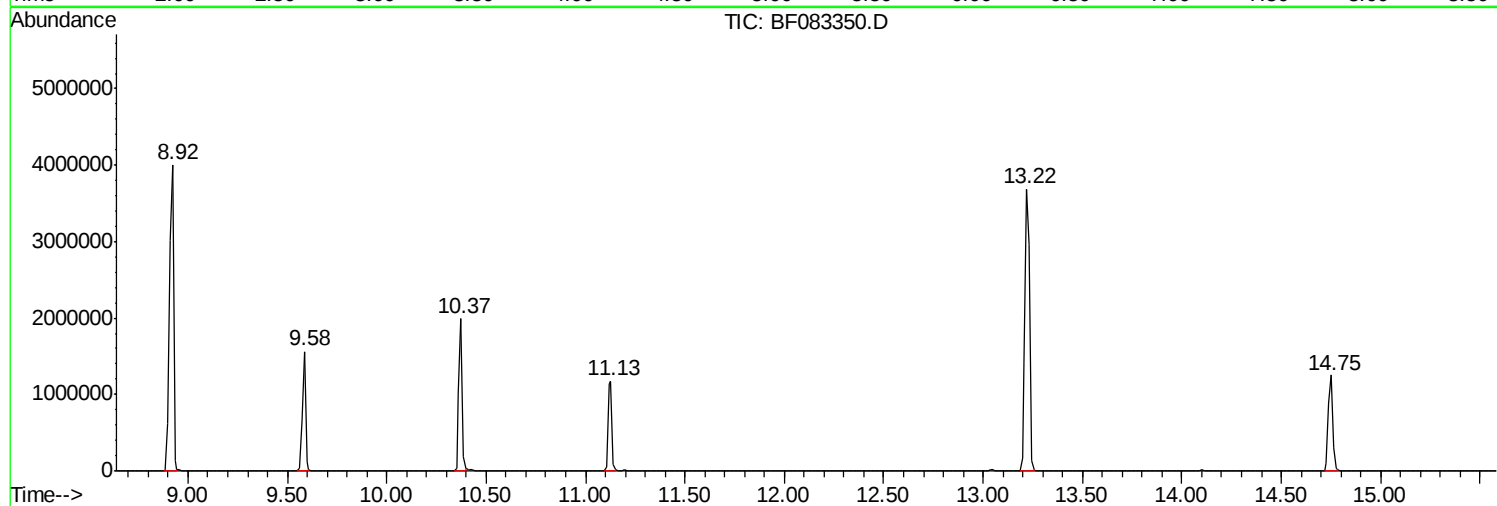
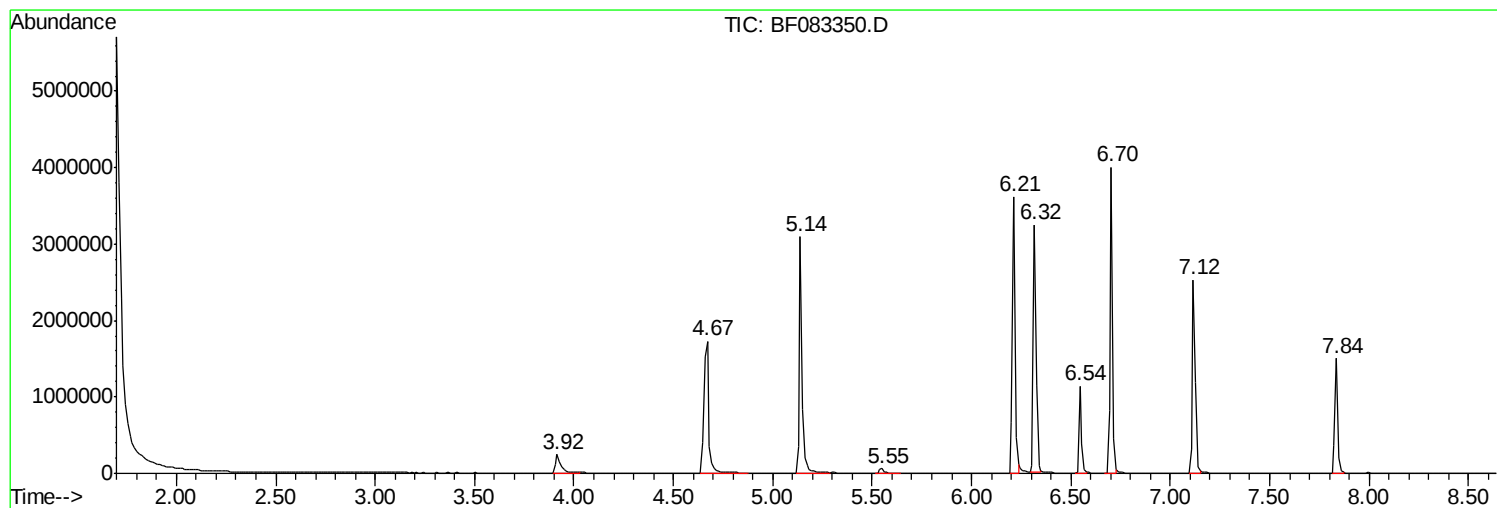
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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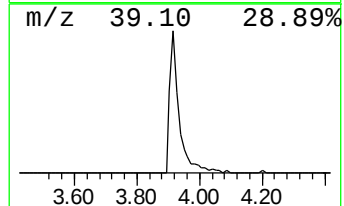
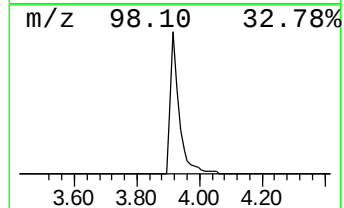
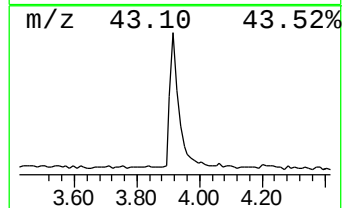
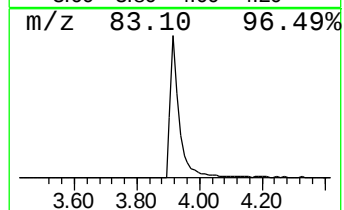
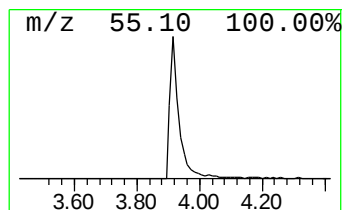
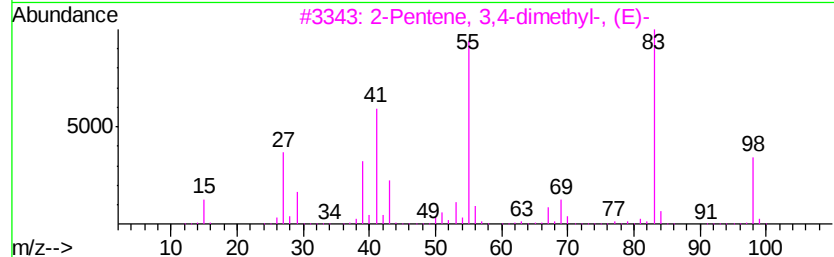
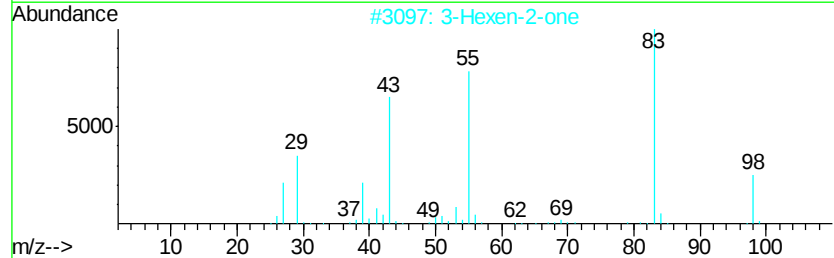
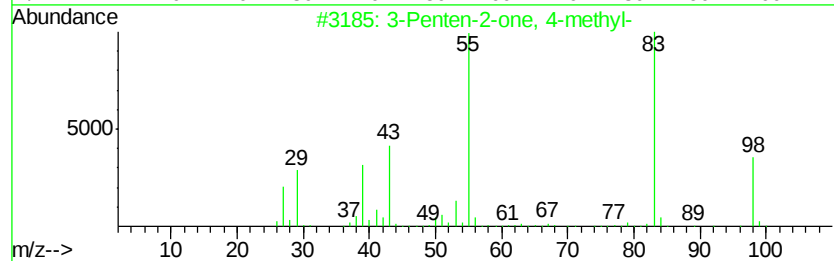
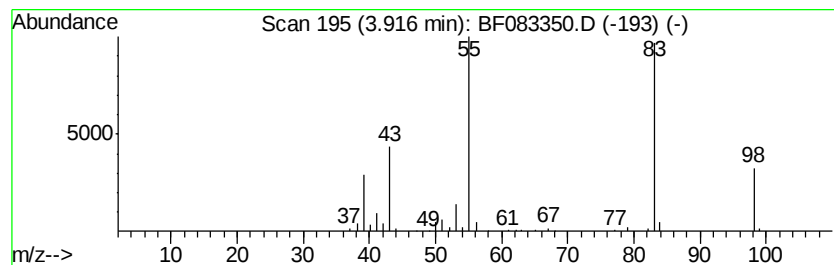
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.92	8.39 ng	459861	1,4-Dichlorobenzene-d4	6.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86



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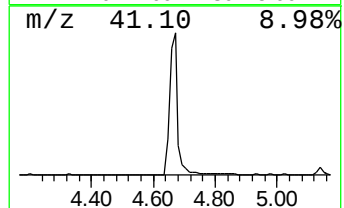
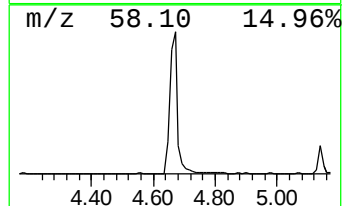
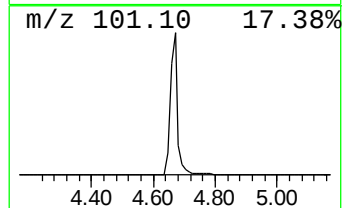
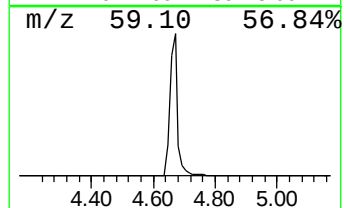
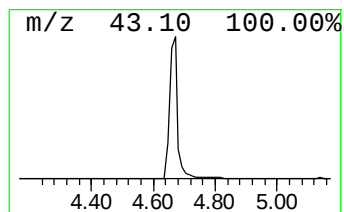
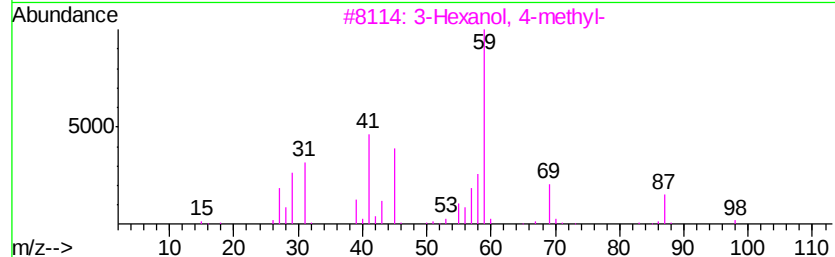
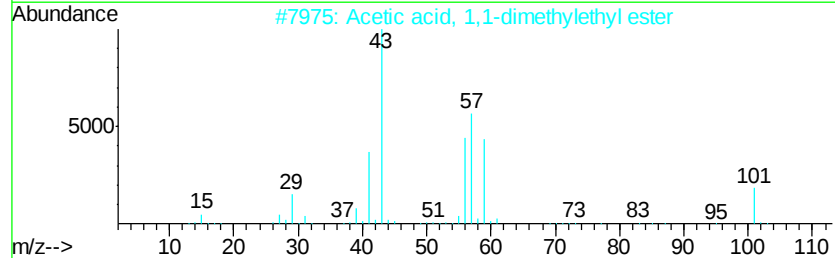
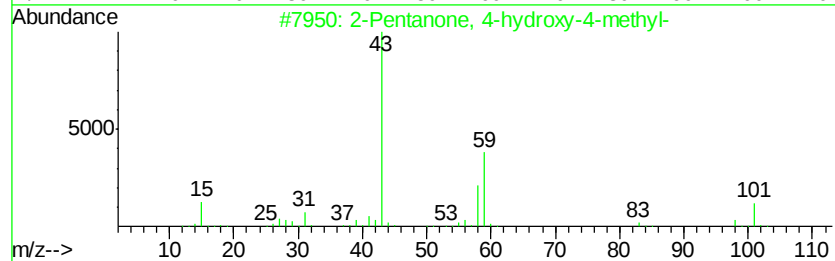
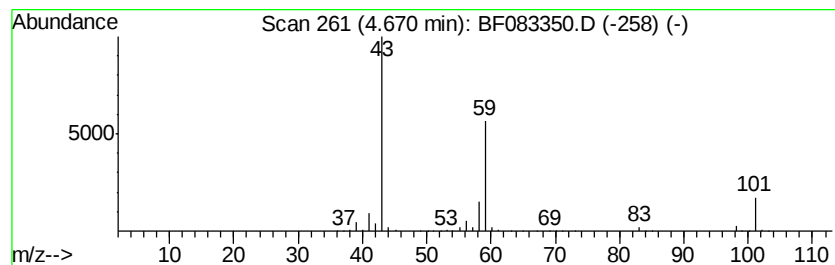
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	54.12 ng	2967290	1,4-Dichlorobenzene-d4	6.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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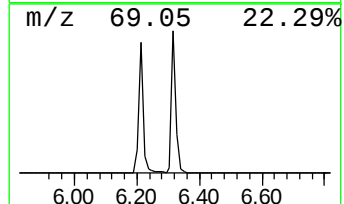
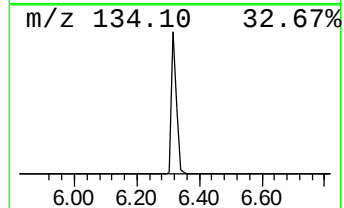
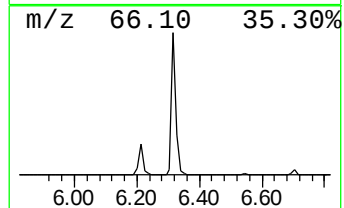
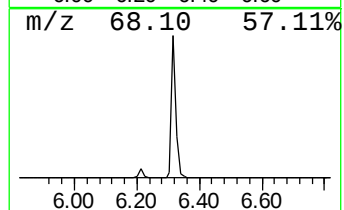
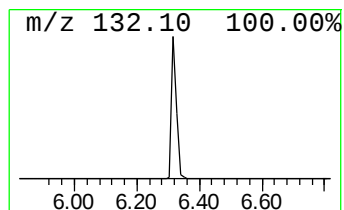
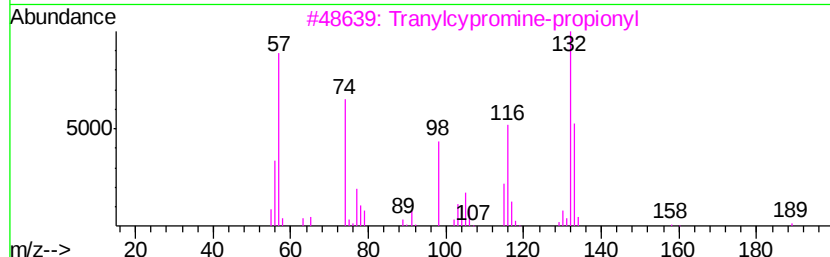
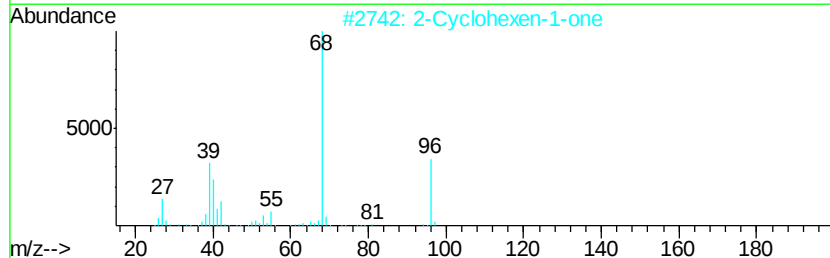
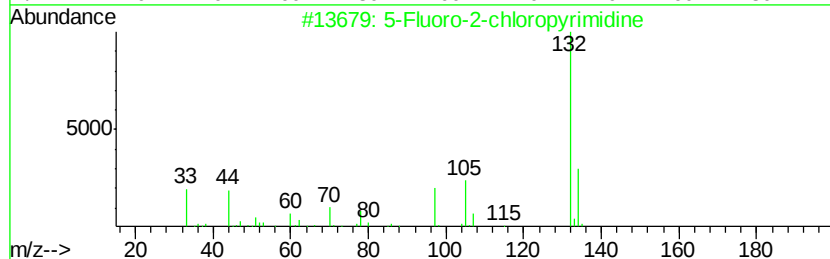
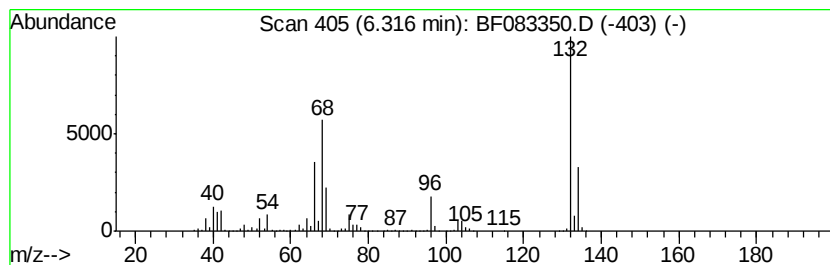
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Peak Number 3 unknown6.32 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	56.82 ng	3115680	1,4-Dichlorobenzene-d4	6.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	3.92	8.4	ng	459861	1	6.54	1096600	20.0
2-Pentanone, 4-hy...	4.67	54.1	ng	2967290	1	6.54	1096600	20.0
unknown6.32	6.32	56.8	ng	3115680	1	6.54	1096600	20.0