

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110915\
 Data File : BF082834.D
 Acq On : 9 Nov 2015 17:28
 Operator : UM/IZ
 Sample : PB86498BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86498BL

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-BF110715.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	2.167	4	7	28	rVB	144395	412733	5.11%	0.628%
2	5.024	253	257	265	rBV	2186773	3462880	42.84%	5.267%
3	5.447	291	294	296	rBV	6100173	6253471	77.36%	9.512%
4	6.464	380	383	386	rBV	4578398	6701843	82.91%	10.194%
5	6.601	392	395	397	rBV	6248441	6661458	82.41%	10.132%
6	6.830	412	415	417	rVB	1675911	1559621	19.29%	2.372%
7	6.990	426	429	431	rBV	4615603	5274920	65.26%	8.023%
8	7.390	461	464	466	rBV	3757338	4104288	50.77%	6.243%
9	8.110	524	527	530	rVB	1808998	1903067	23.54%	2.895%
10	9.196	618	622	624	rBV	7179868	7873007	97.40%	11.975%
11	9.870	677	681	683	rVB	2024311	2280864	28.22%	3.469%
12	10.659	746	750	752	rBV	3781106	4916210	60.82%	7.478%
13	11.345	808	810	813	rVB	2128440	2170421	26.85%	3.301%
14	12.945	945	950	952	rBV	6804056	8083465	100.00%	12.295%
15	13.985	1038	1041	1044	rBV	2365663	2139967	26.47%	3.255%
16	15.425	1164	1167	1170	rBV	1494610	1947998	24.10%	2.963%

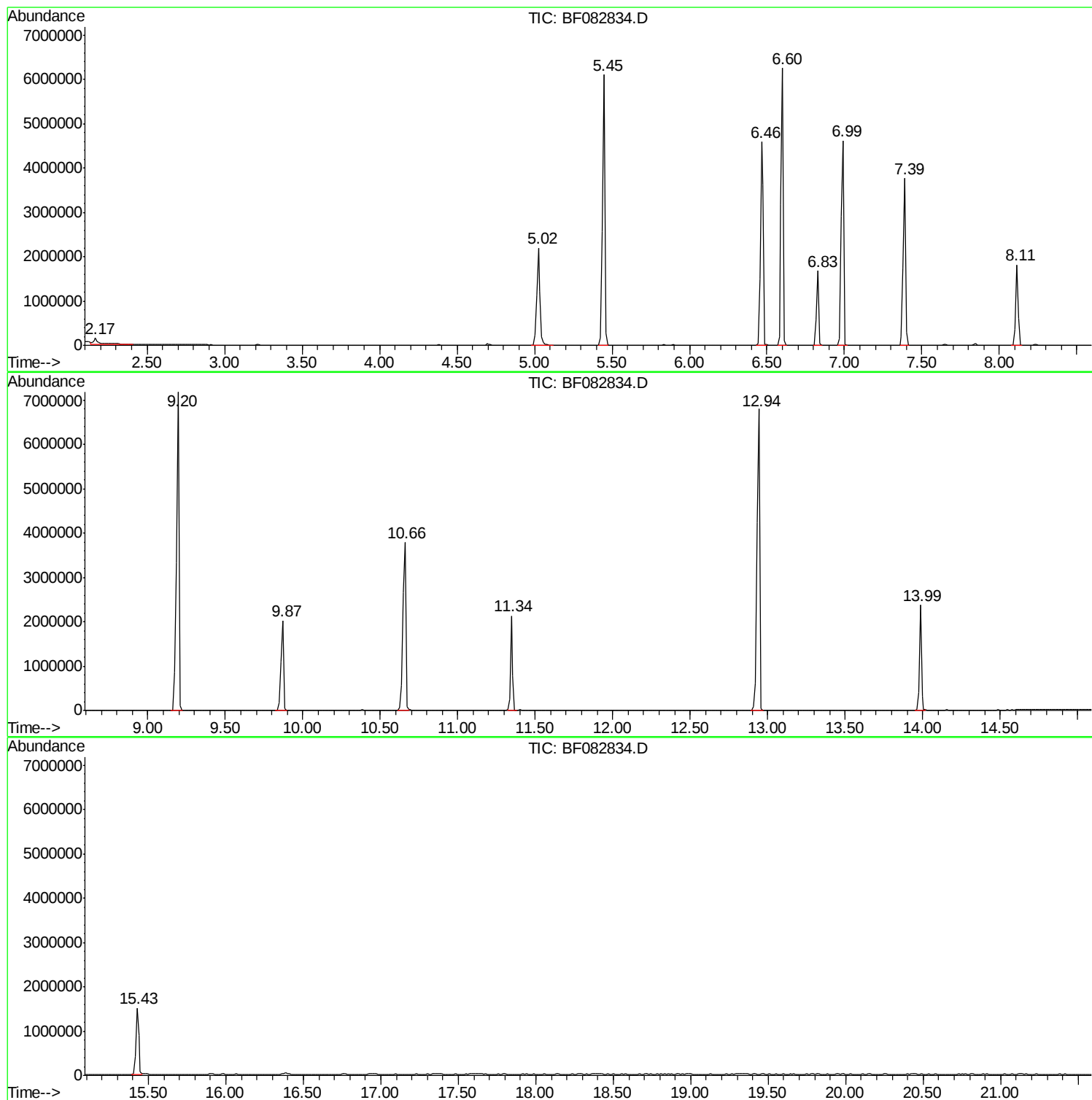
Sum of corrected areas: 65746213

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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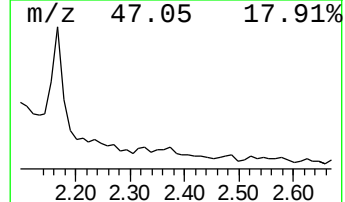
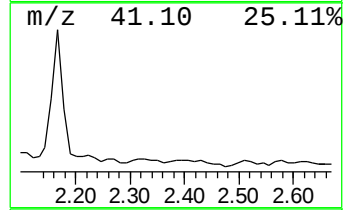
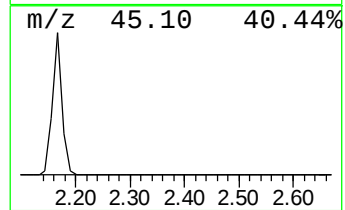
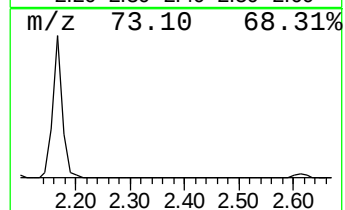
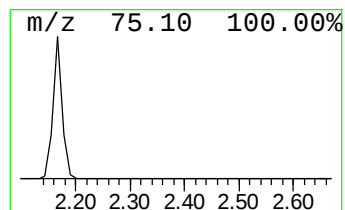
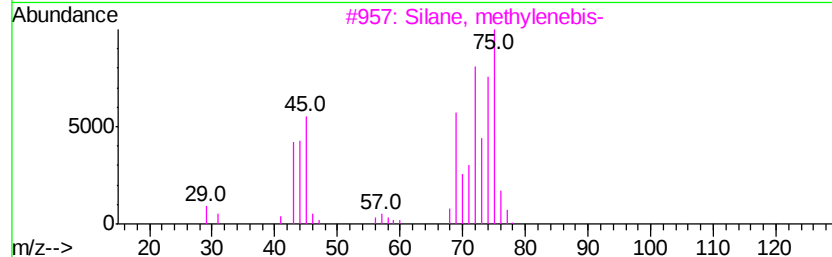
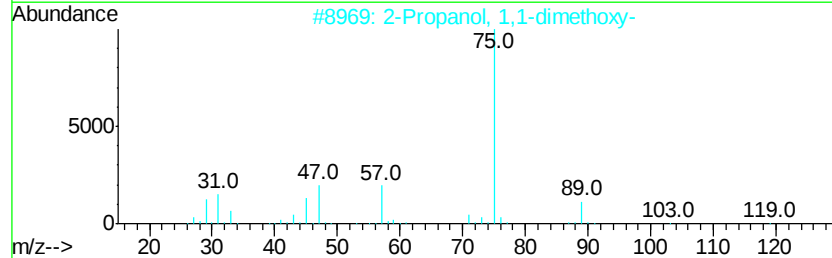
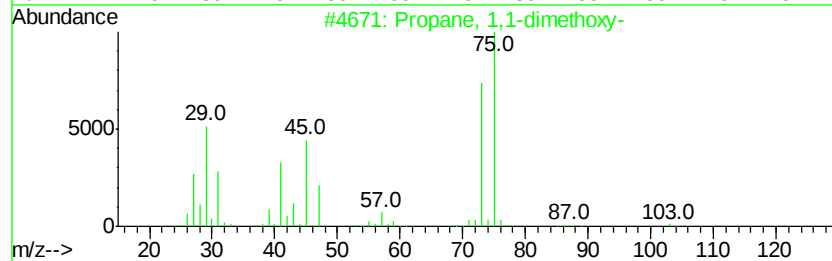
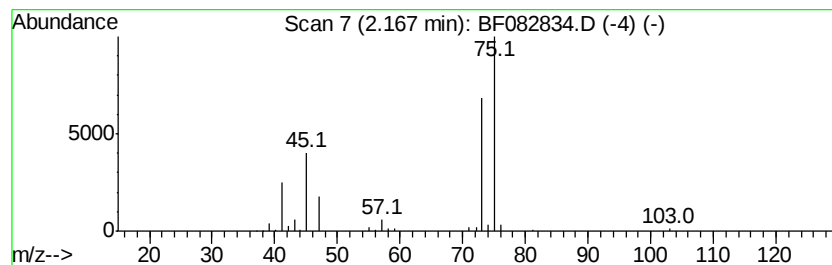
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	5.29 ng	412733	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	33
3			Silane, methylenebis-	76	CH8Si2	001759-88-2	9
4			d-(+)-Glyceric acid	106	C3H6O4	1000211-40-8	9
5			2,2'-Bi-1,3-dioxolane	146	C6H10O4	006705-89-1	9



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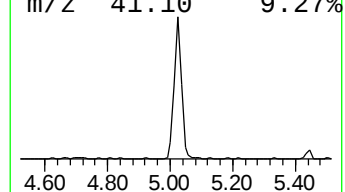
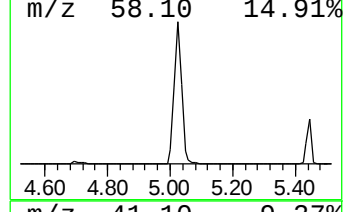
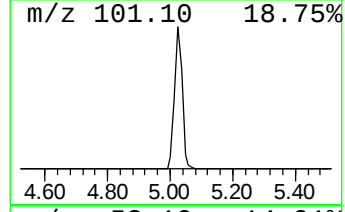
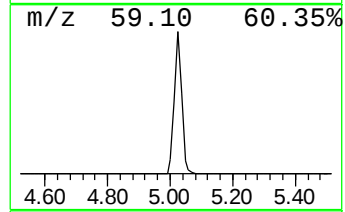
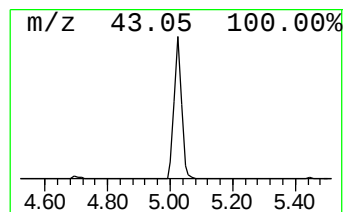
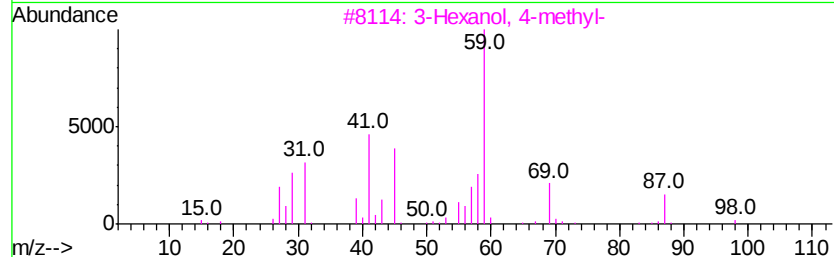
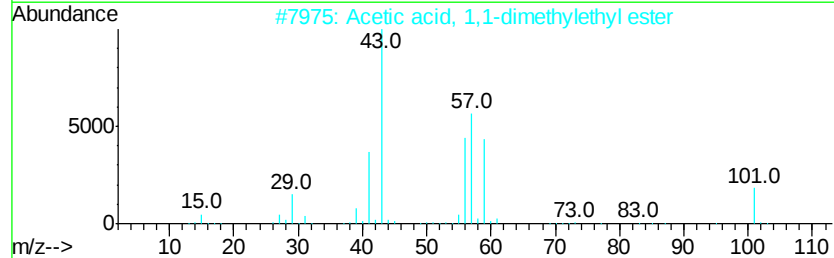
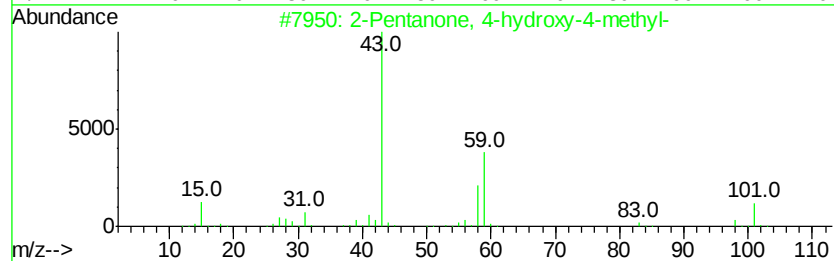
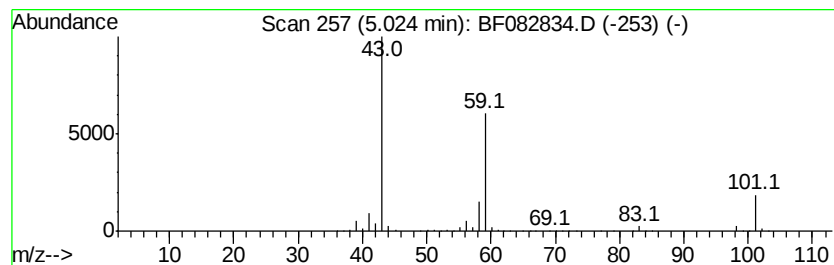
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	44.41 ng	3462880	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32



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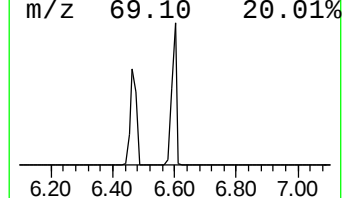
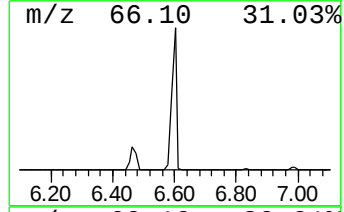
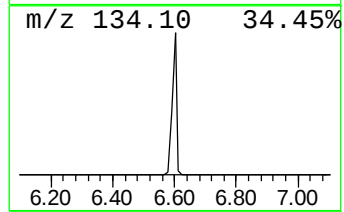
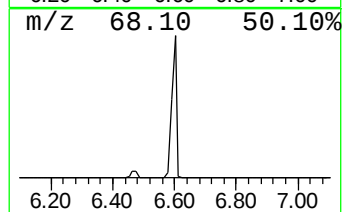
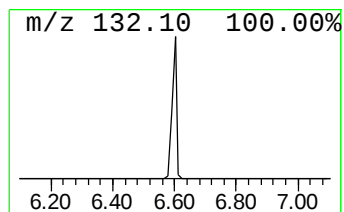
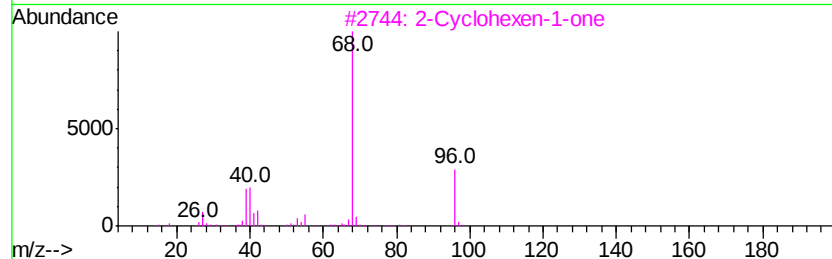
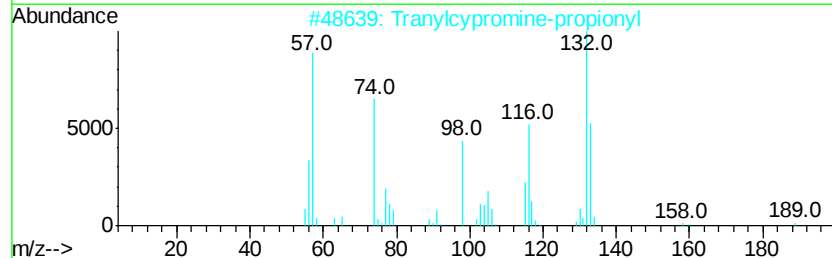
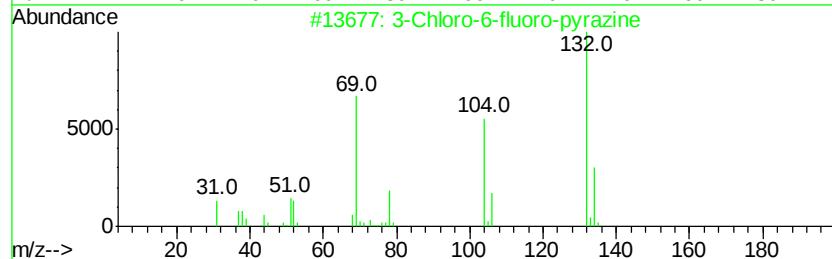
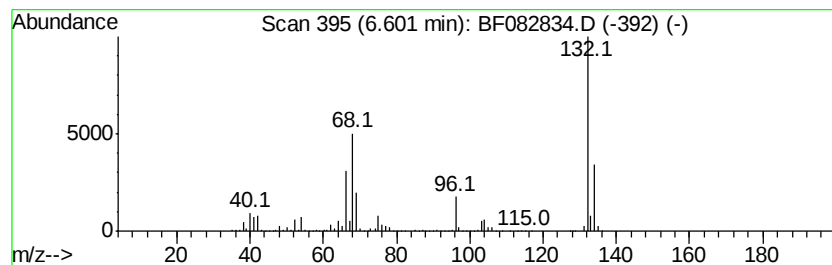
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Peak Number 3 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	85.42 ng	6661460	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.17	5.3	ng	412733	1	6.83	1559620	20.0
2-Pentanone, 4-hy...	5.02	44.4	ng	3462880	1	6.83	1559620	20.0
unknown6.60	6.60	85.4	ng	6661460	1	6.83	1559620	20.0