

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090116\
 Data File : BG023938.D
 Acq On : 1 Sep 2016 18:33
 Operator : UM/SJ
 Sample : PB93192BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB93192BL

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_G\METHODS\8270-BG083116.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	2.949	14	19	36	rBV	4174528	5784077	100.00%	29.207%
2	5.158	389	395	400	rBV	95455	144454	2.50%	0.729%
3	5.634	470	476	487	rBV	531374	891585	15.41%	4.502%
4	7.255	745	752	765	rBV	574600	1033329	17.87%	5.218%
5	7.619	807	814	826	rBV	577504	983017	17.00%	4.964%
6	8.083	887	893	905	rBV2	101017	179807	3.11%	0.908%
7	8.406	942	948	956	rBV2	388883	700830	12.12%	3.539%
8	9.270	1085	1095	1104	rBV	319826	625700	10.82%	3.159%
9	10.921	1368	1376	1387	rBV	133261	258046	4.46%	1.303%
10	13.370	1783	1793	1805	rBV	1033815	1634327	28.26%	8.253%
11	14.757	2021	2029	2038	rBV2	244688	430808	7.45%	2.175%
12	16.261	2277	2285	2300	rBV2	1025954	1722826	29.79%	8.699%
13	17.524	2494	2500	2509	rBV2	356670	623522	10.78%	3.148%
14	20.132	2938	2944	2951	rBV	2684920	3457627	59.78%	17.459%
15	21.841	3229	3235	3246	rVB	405191	736575	12.73%	3.719%
16	25.219	3801	3810	3822	rVB3	185689	597369	10.33%	3.016%

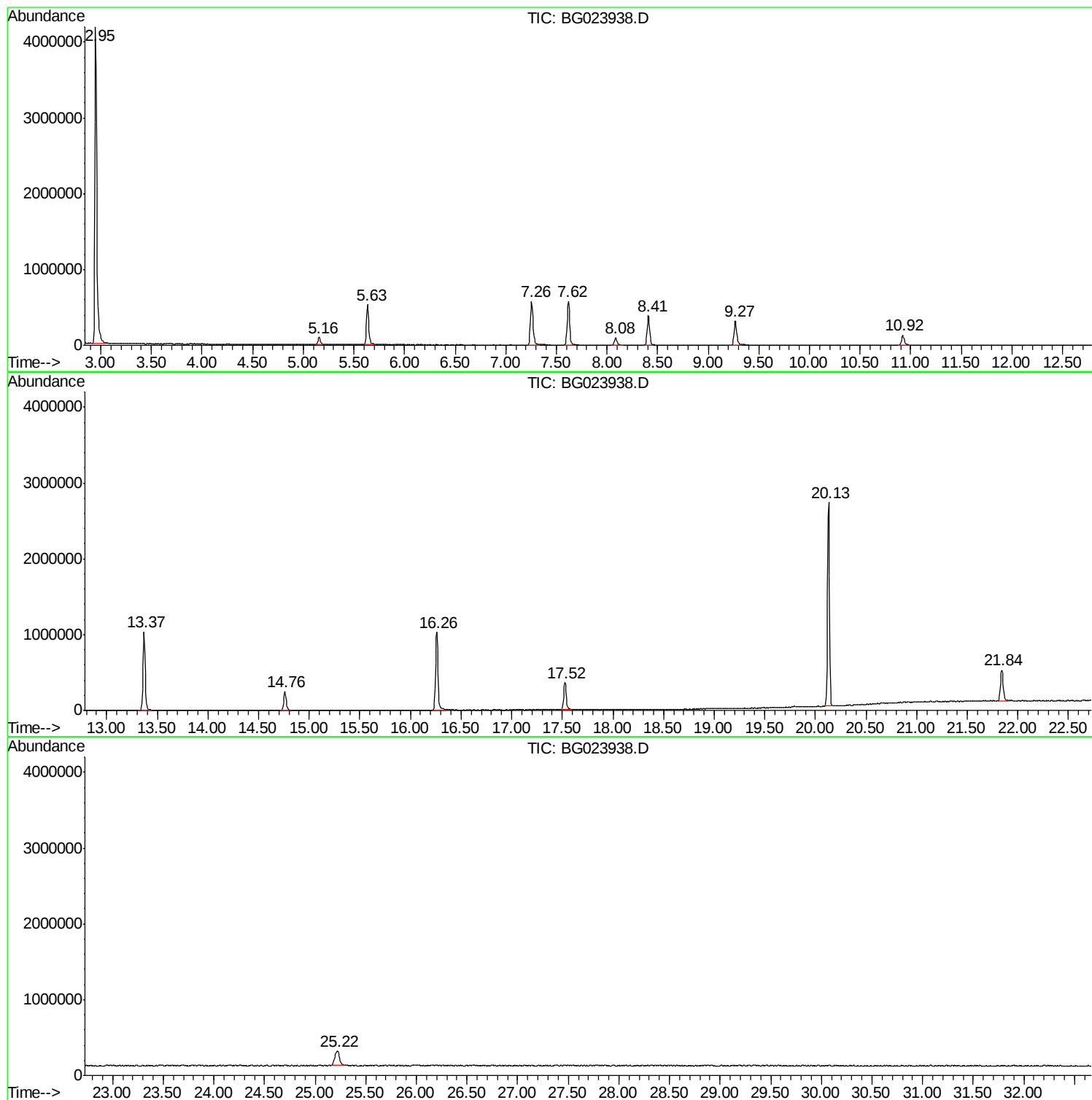
Sum of corrected areas: 19803899

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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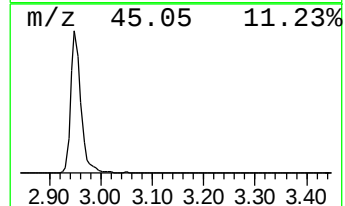
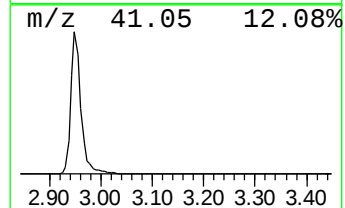
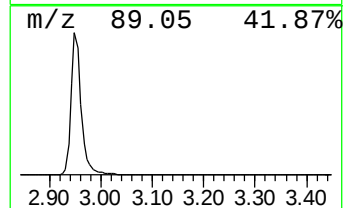
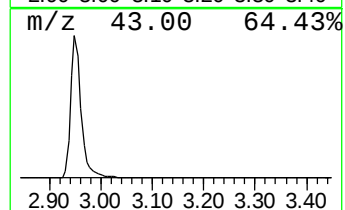
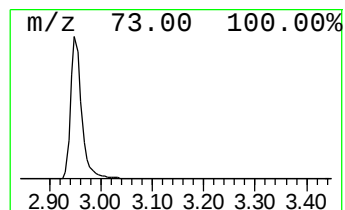
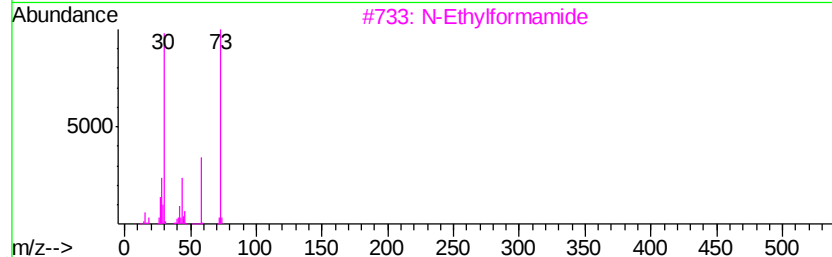
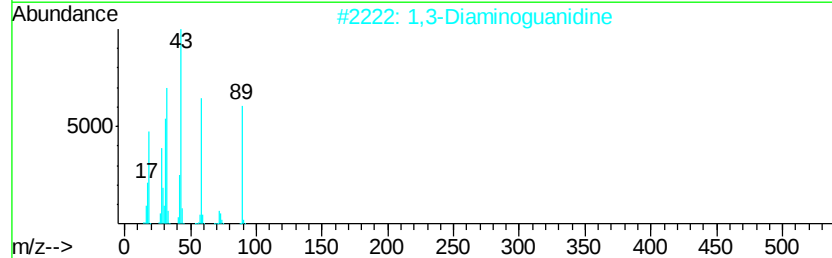
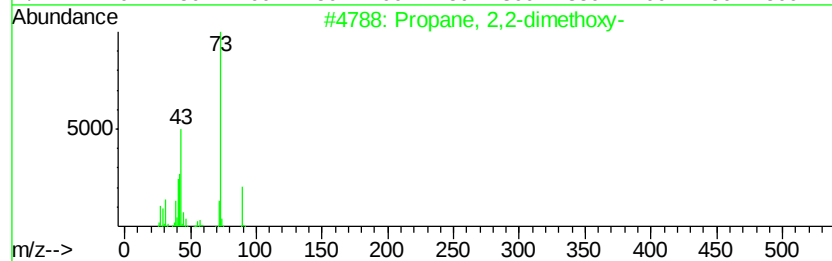
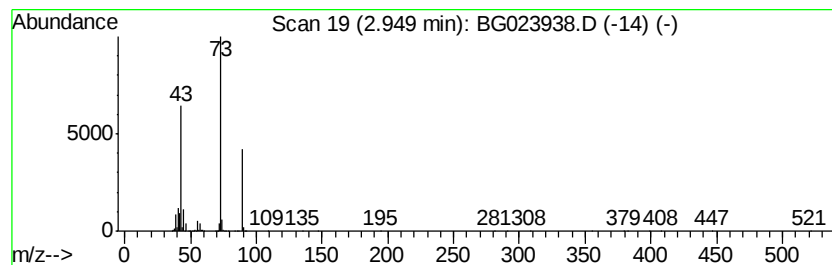
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.95 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	643.37 ng	5784080	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	40
2		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	38
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		1-Propanol, 2-methyl-2-nitro-	119	C4H9NO3	000076-39-1	9



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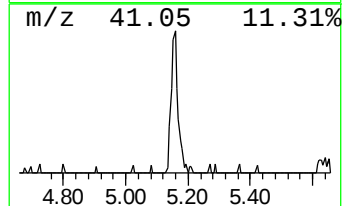
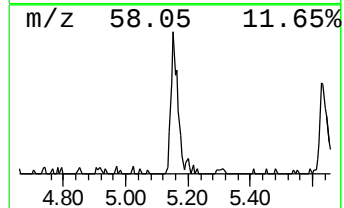
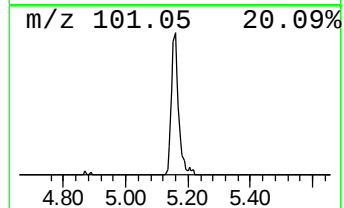
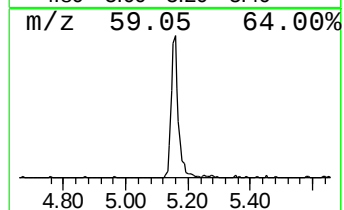
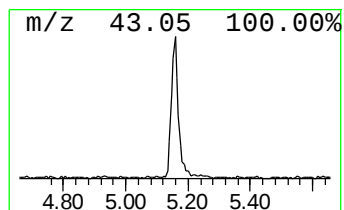
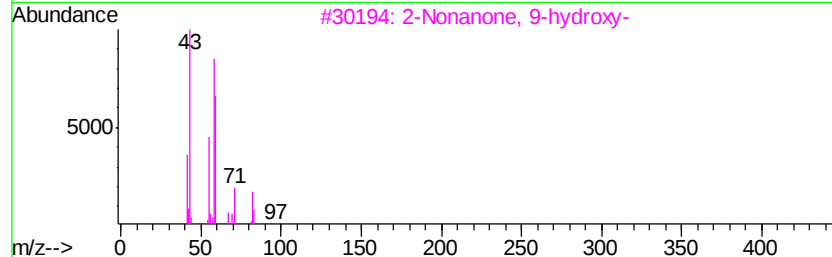
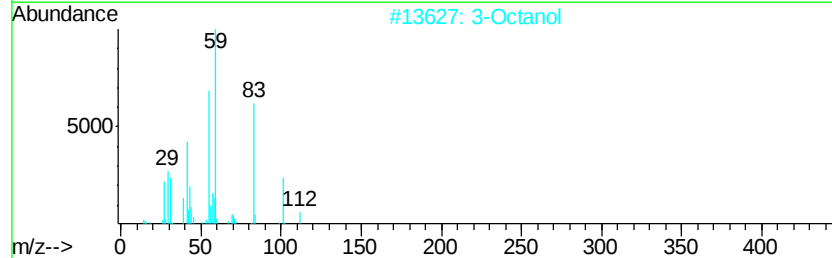
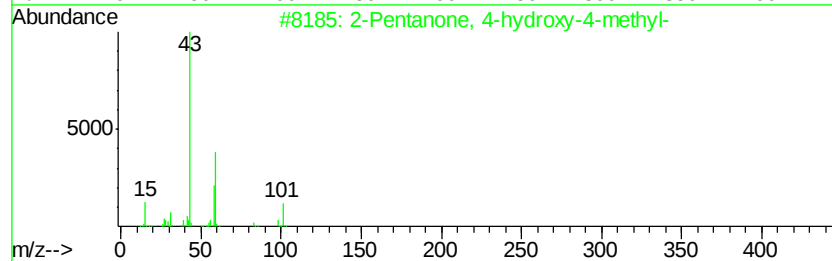
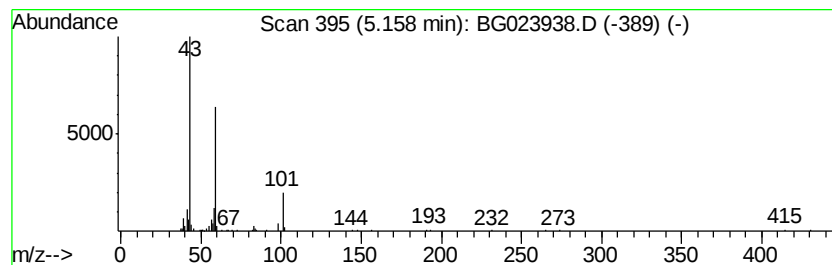
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Peak Number 2 unknown5.16 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	16.07 ng	144454	1,4-Dichlorobenzene-d4	8.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	3-Octanol	130	C8H18O	000589-98-0	33		
3	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25		
4	3-Hexanol	102	C6H14O	000623-37-0	25		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	22		



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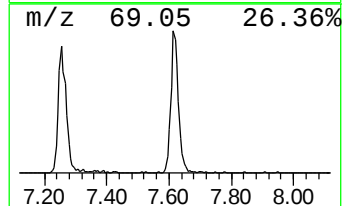
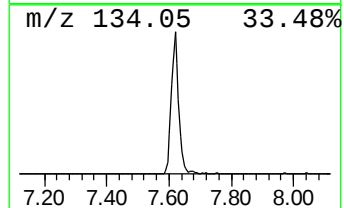
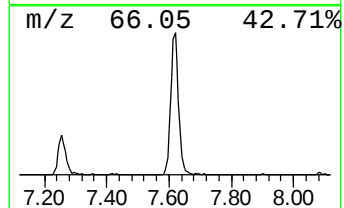
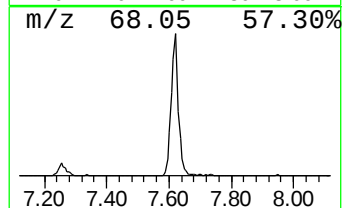
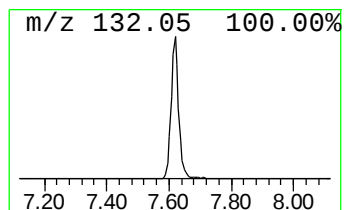
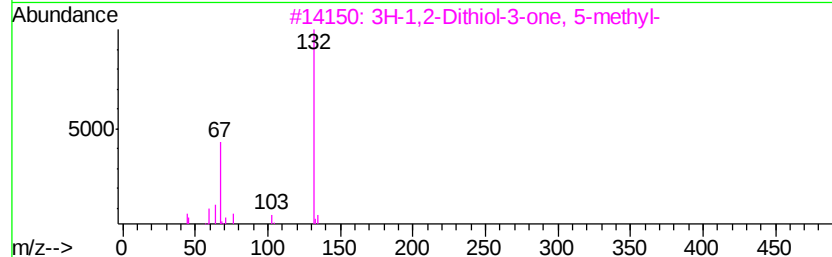
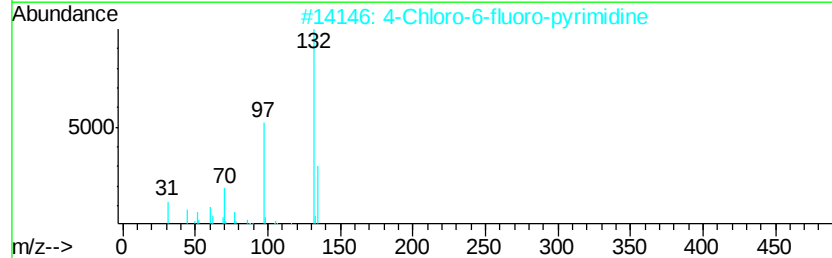
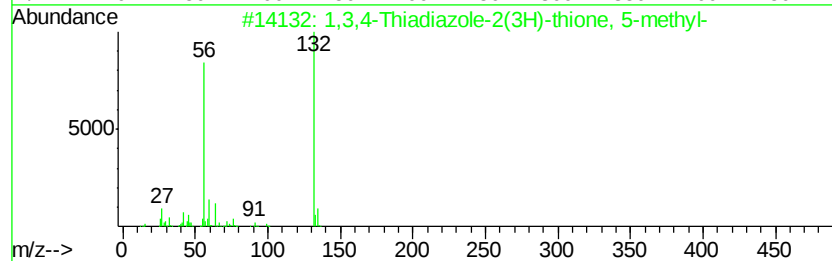
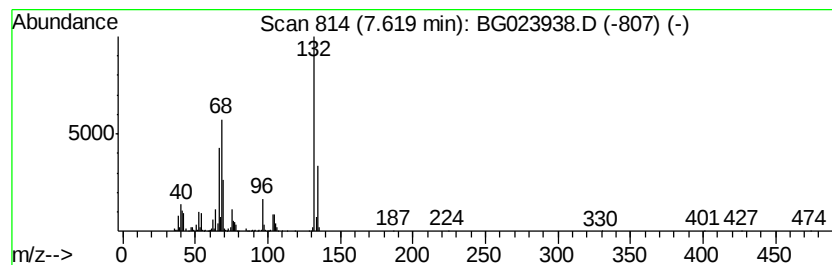
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Peak Number 3 unknown7.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	109.34 ng	983017	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10
4		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.95	2.95	643.4	ng	5784080	1	8.08	179807	20.0
unknown5.16	5.16	16.1	ng	144454	1	8.08	179807	20.0
unknown7.62	7.62	109.3	ng	983017	1	8.08	179807	20.0