

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030118\
 Data File : BG032932.D
 Acq On : 2 Mar 2018 00:32
 Operator : SJ/JU
 Sample : PB106984BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB106984BL

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_G\METHODS\8270-BG022118.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	3.347	5	10	17	rVB	45748	63994	1.63%	0.317%
2	5.826	426	432	439	rBV	29457	50108	1.27%	0.248%
3	6.331	511	518	530	rBV	1023156	1773696	45.07%	8.786%
4	8.011	796	804	816	rBV	1011515	1863553	47.36%	9.231%
5	8.428	864	875	891	rBV	999577	1852910	47.09%	9.178%
6	8.922	951	959	969	rVB	192225	354489	9.01%	1.756%
7	9.256	1008	1016	1027	rVB	748732	1380639	35.08%	6.839%
8	10.120	1154	1163	1178	rBV	578478	1096189	27.86%	5.430%
9	11.806	1442	1450	1460	rBV	282115	533296	13.55%	2.642%
10	14.161	1843	1851	1862	rBV	1574643	2542841	64.62%	12.596%
11	15.536	2078	2085	2094	rBV2	437800	710949	18.07%	3.522%
12	17.005	2328	2335	2354	rBV	698938	1210527	30.76%	5.996%
13	18.262	2542	2549	2557	rBV	588350	912534	23.19%	4.520%
14	20.782	2971	2978	2988	rBV	2895549	3935171	100.00%	19.492%
15	22.621	3283	3291	3305	rBV	507553	996758	25.33%	4.937%
16	26.433	3927	3940	3964	rBV2	232858	910495	23.14%	4.510%

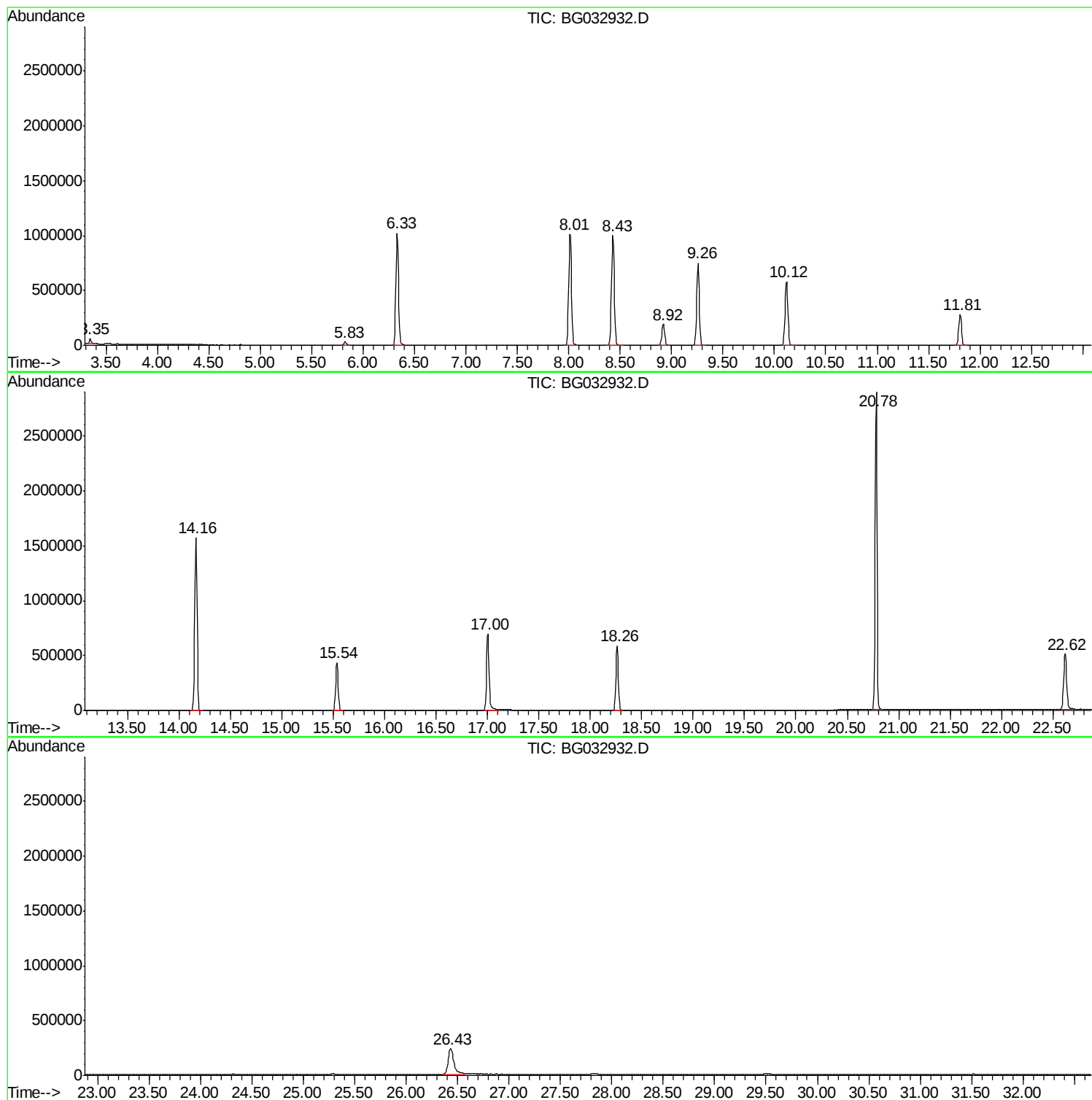
Sum of corrected areas: 20188149

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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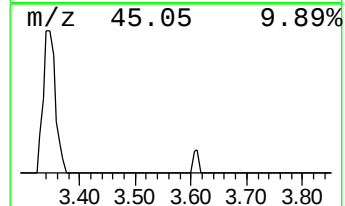
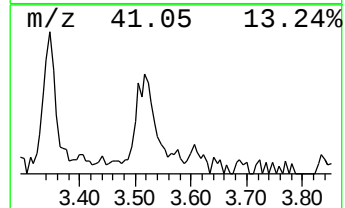
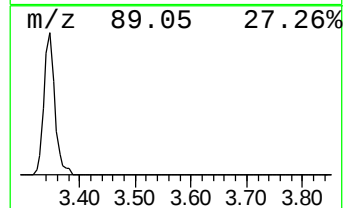
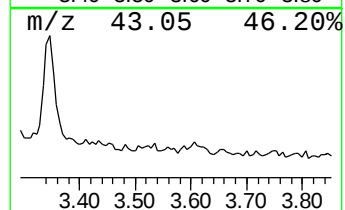
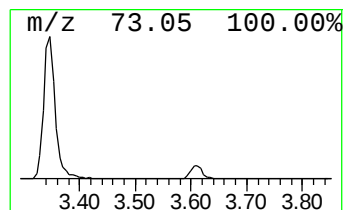
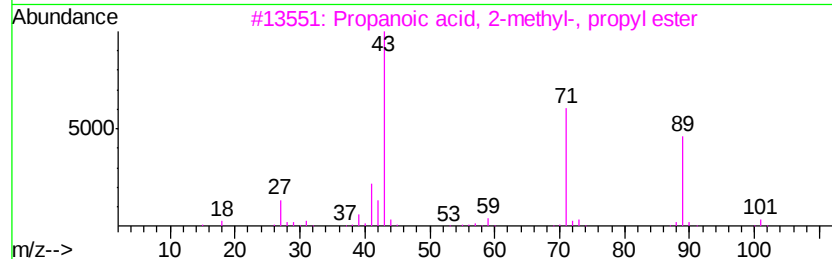
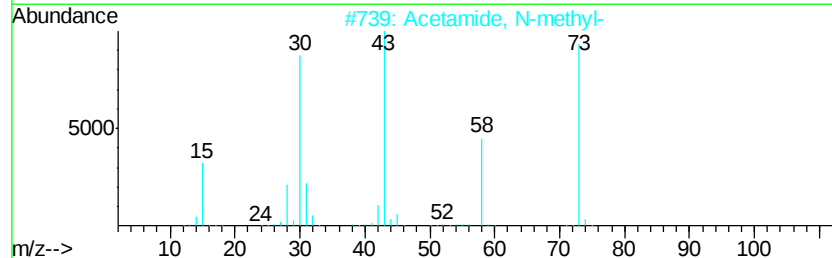
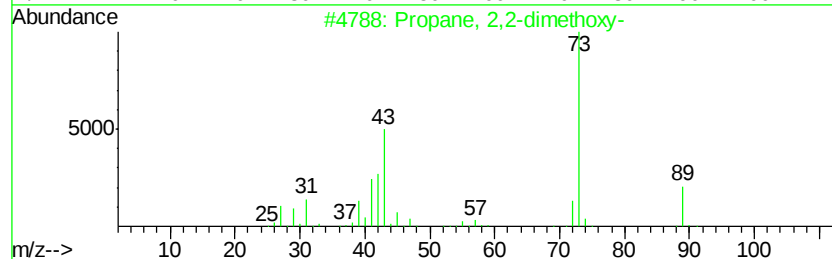
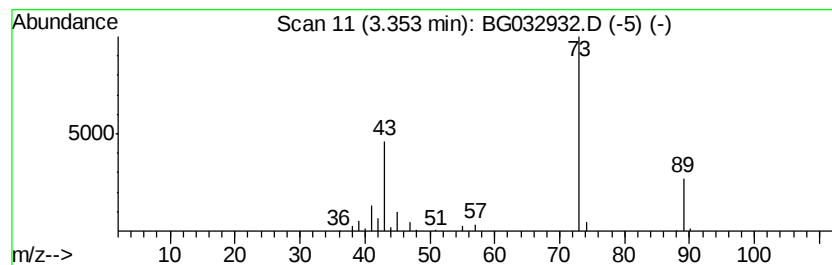
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.35	3.61 ng	63994	1,4-Dichlorobenzene-d4	8.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	78
2			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
3			Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	7
5			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	7



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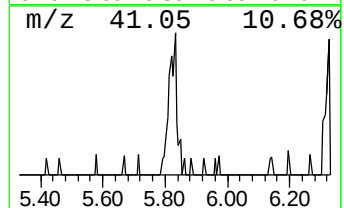
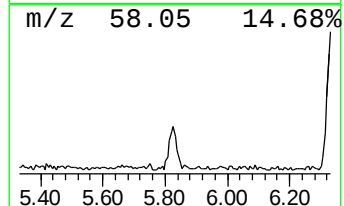
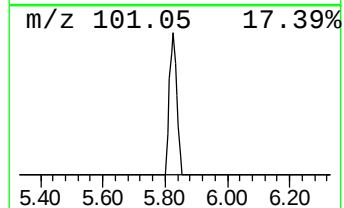
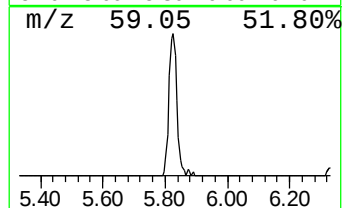
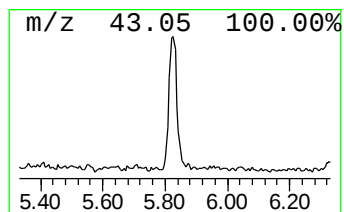
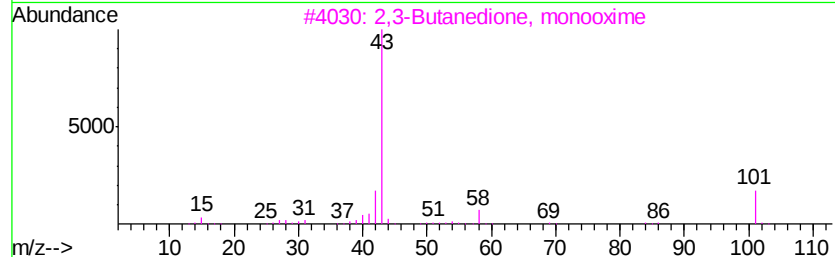
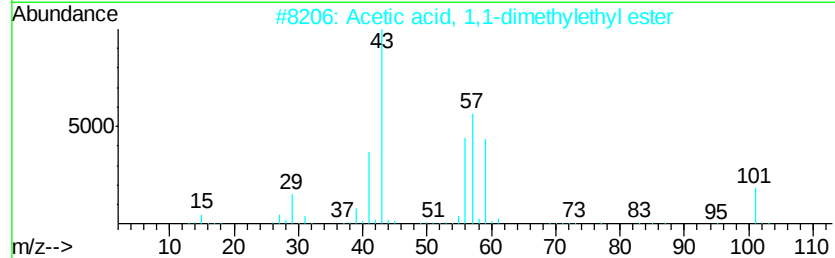
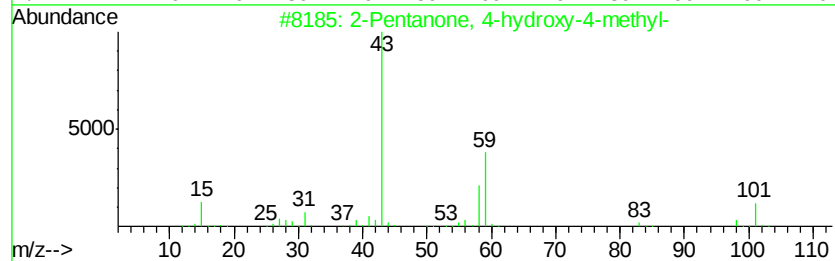
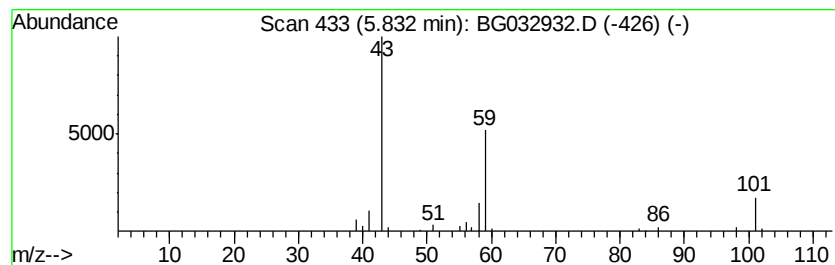
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.83	2.83 ng	50108	1,4-Dichlorobenzene-d4	8.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
4			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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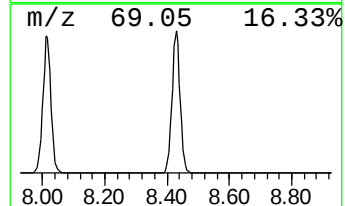
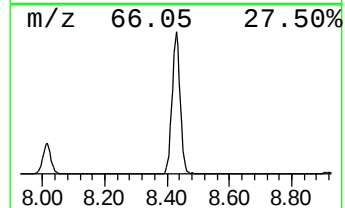
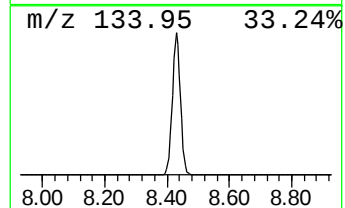
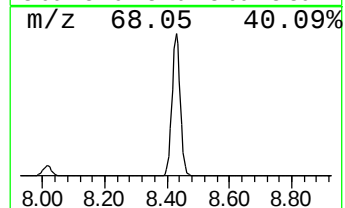
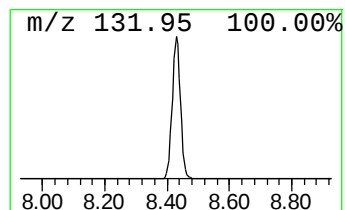
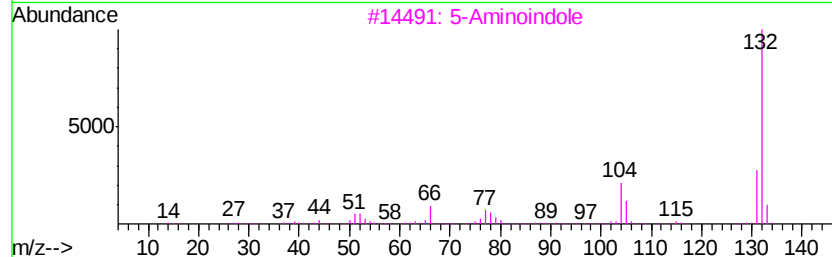
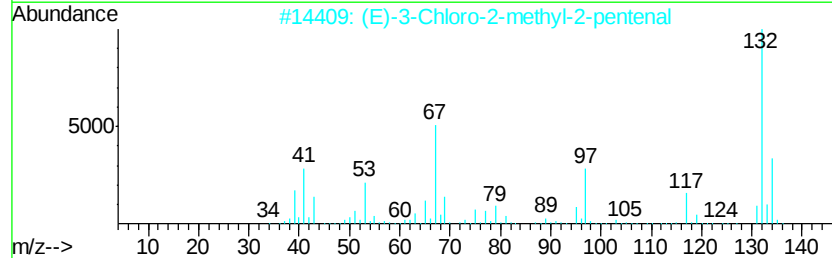
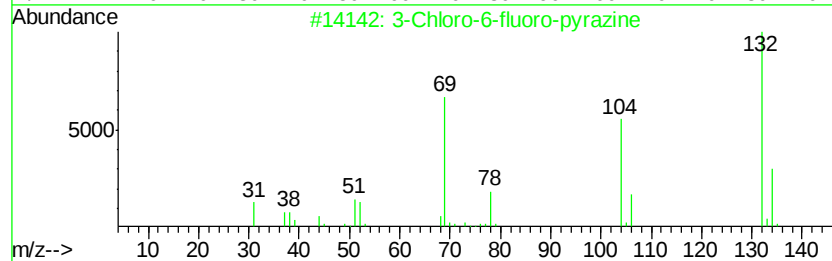
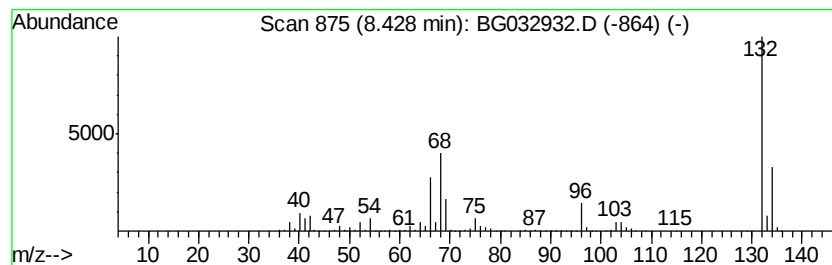
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Peak Number 3 unknown8.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	104.54 ng	1852910	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.35	3.6	ng	63994	1	8.92	354489	20.0
2-Pentanone, 4-hy...	5.83	2.8	ng	50108	1	8.92	354489	20.0
unknown8.43	8.43	104.5	ng	1852910	1	8.92	354489	20.0