

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121318\
 Data File : BG038541.D
 Acq On : 13 Dec 2018 20:42
 Operator : JU/SJ
 Sample : J6340-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TWP-01

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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	3.179	11	15	35	rVB	226446	368500	15.36%	3.804%
2	5.141	345	349	358	rVB2	16665	28794	1.20%	0.297%
3	5.606	421	428	443	rVB	215063	363563	15.15%	3.753%
4	7.210	694	701	713	rVB	134770	248872	10.37%	2.569%
5	7.586	757	765	774	rBV	374847	677468	28.23%	6.994%
6	8.056	839	845	853	rBV	81899	143294	5.97%	1.479%
7	8.379	892	900	908	rBV	351466	629515	26.24%	6.499%
8	9.237	1036	1046	1058	rBV	314220	587275	24.47%	6.063%
9	10.876	1318	1325	1340	rVB	109823	203284	8.47%	2.099%
10	13.314	1733	1740	1755	rBV	843250	1329574	55.41%	13.726%
11	14.695	1968	1975	1987	rBV2	178927	297820	12.41%	3.075%
12	16.181	2222	2228	2246	rBV3	694762	1088902	45.38%	11.241%
13	17.439	2436	2442	2455	rVB2	250949	398177	16.59%	4.111%
14	20.042	2879	2885	2894	rBV	1781030	2399501	100.00%	24.771%
15	21.716	3163	3170	3179	rBV	279634	468016	19.50%	4.832%
16	25.012	3719	3731	3744	rVB3	148844	454023	18.92%	4.687%

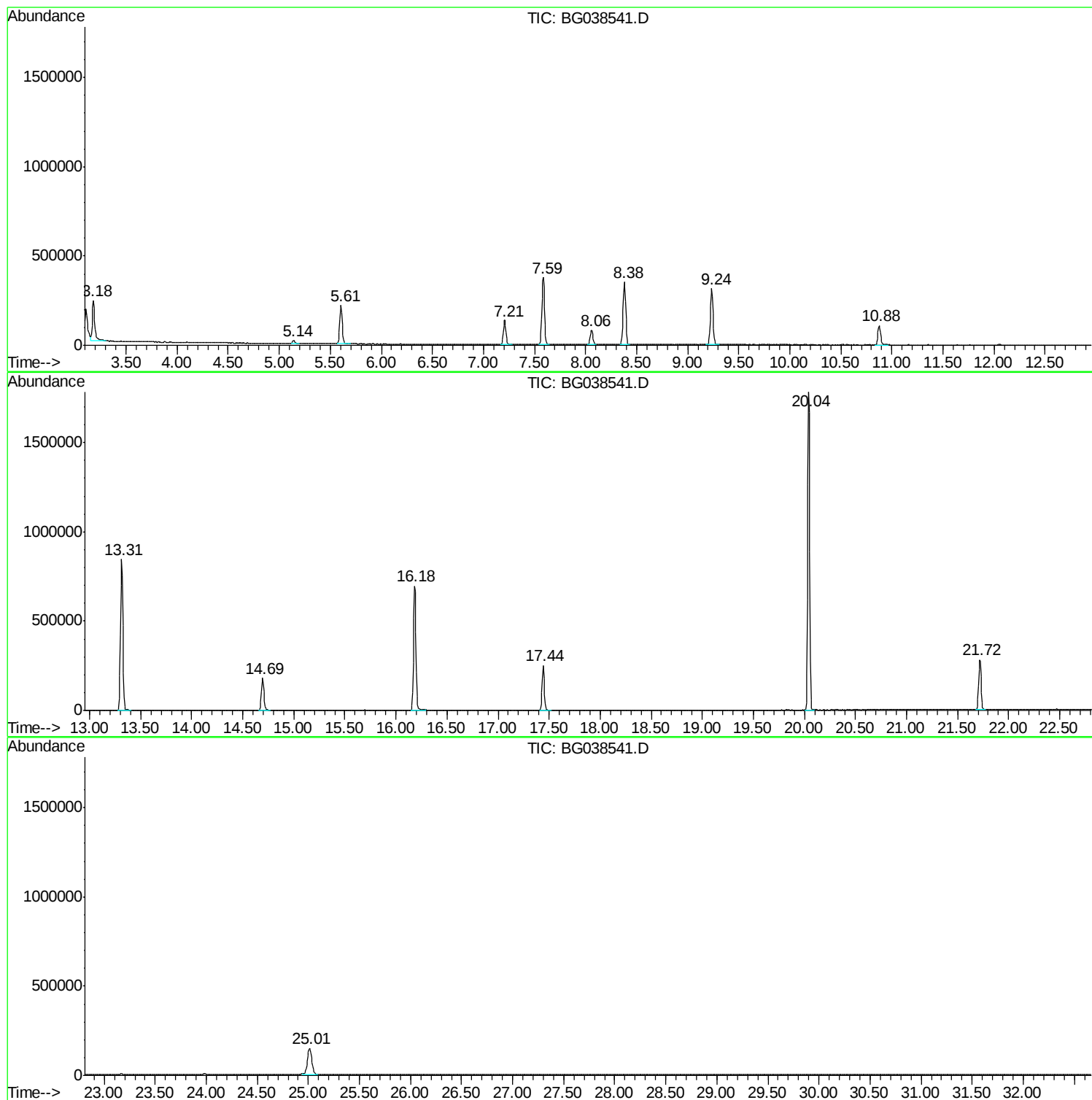
Sum of corrected areas: 9686578

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.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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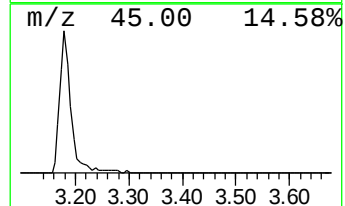
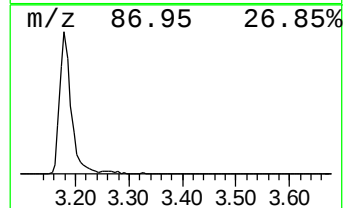
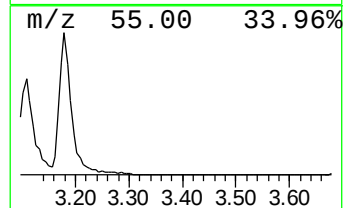
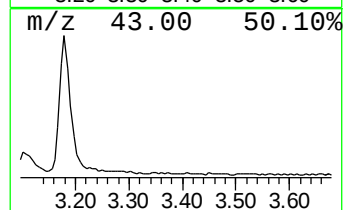
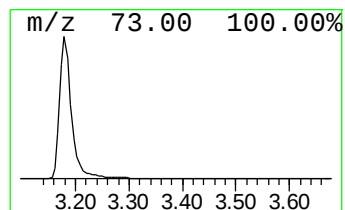
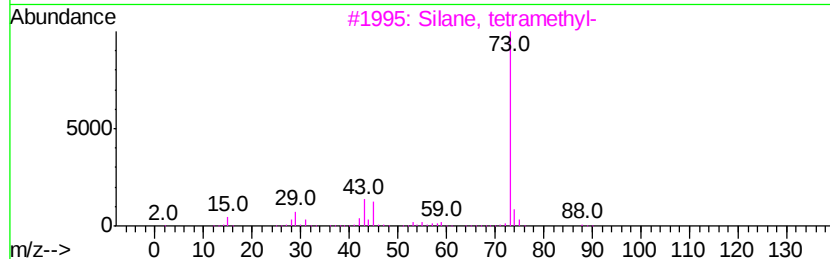
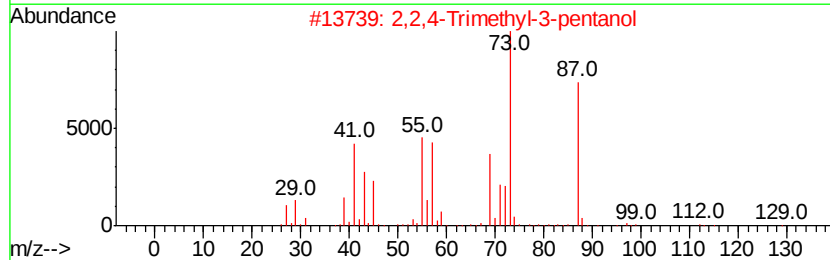
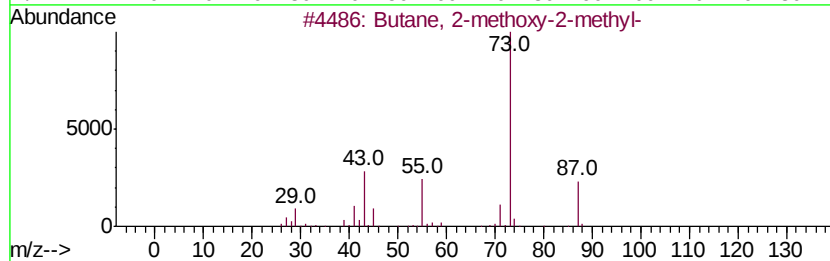
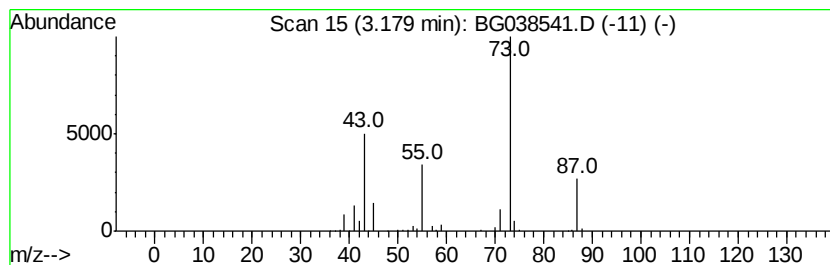
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	51.43 ng	368500	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9



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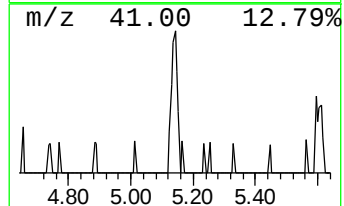
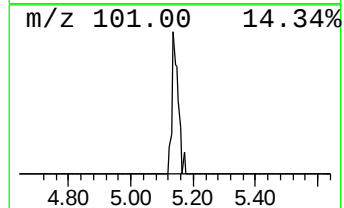
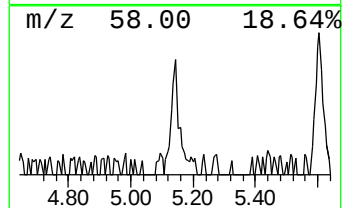
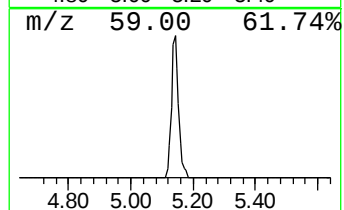
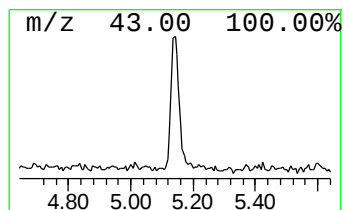
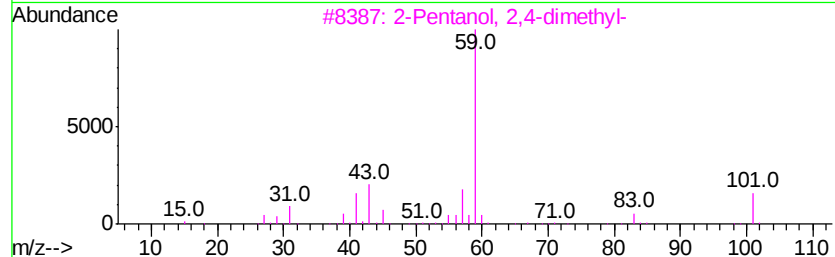
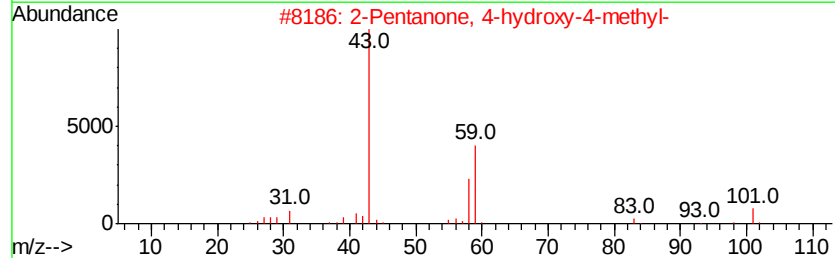
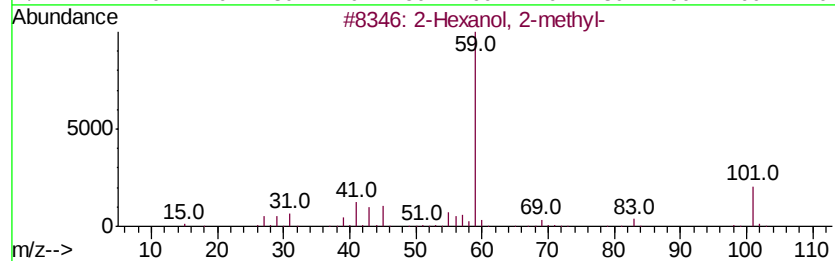
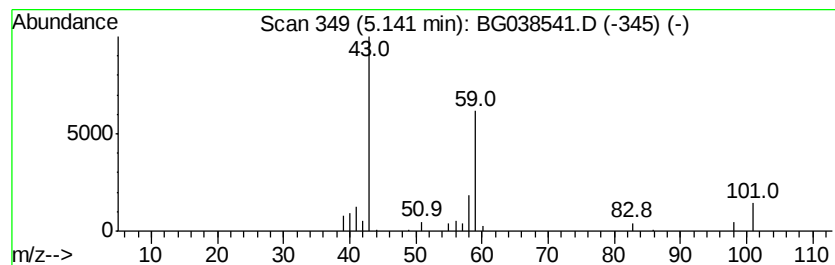
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Peak Number 2 2-Hexanol, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	4.02 ng	28794	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	53
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	33
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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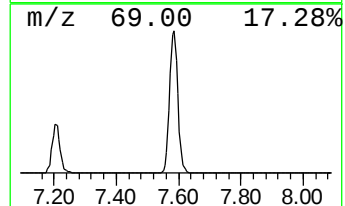
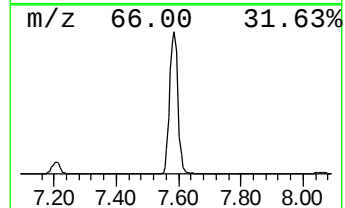
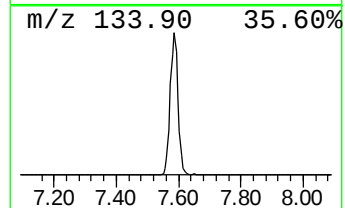
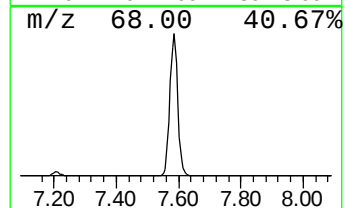
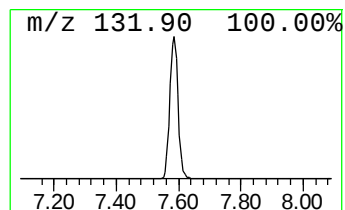
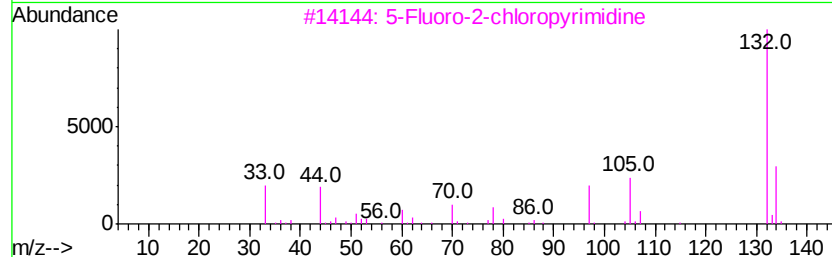
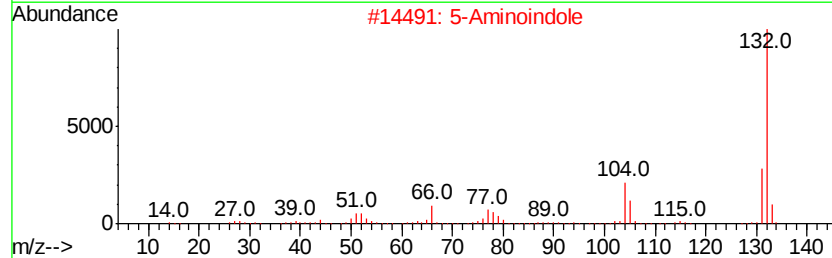
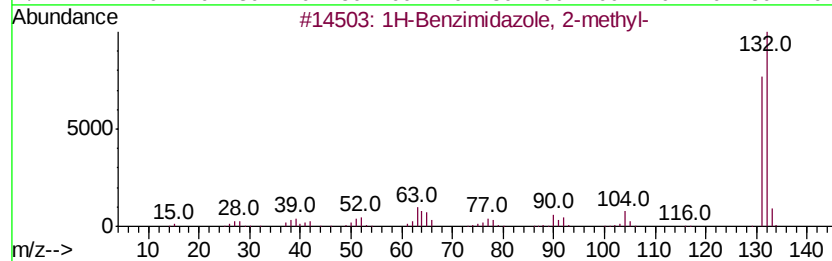
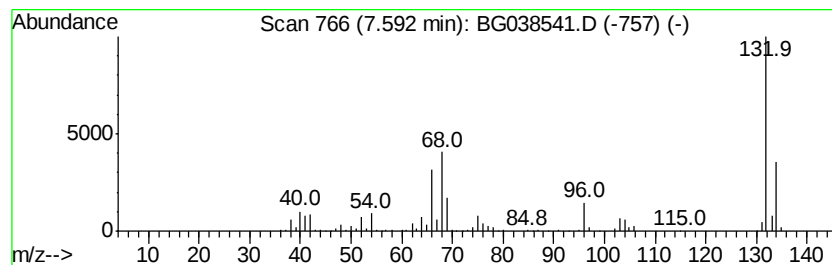
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Peak Number 3 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	94.56 ng	677468	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	51.4	ng	368500	1	8.06	143294	20.0
2-Hexanol, 2-methyl-	5.14	4.0	ng	28794	1	8.06	143294	20.0
unknown7.59	7.59	94.6	ng	677468	1	8.06	143294	20.0