

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG030518\
 Data File : BG032998.D
 Acq On : 5 Mar 2018 20:22
 Operator : SJ/JU
 Sample : PB107053BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107053BL

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	3.340	5	9	19	rVB	61685	88929	2.42%	0.437%
2	5.813	425	430	439	rVB	28080	48732	1.33%	0.240%
3	6.325	509	517	529	rBV	1062124	1815745	49.38%	8.928%
4	8.005	795	803	815	rBV	1045720	1942343	52.83%	9.550%
5	8.422	866	874	885	rBV	1023842	1873528	50.95%	9.212%
6	8.909	950	957	965	rVB	180825	335843	9.13%	1.651%
7	9.250	1007	1015	1026	rVB	751234	1386187	37.70%	6.816%
8	10.108	1151	1161	1171	rBV	608891	1145930	31.17%	5.634%
9	11.799	1440	1449	1458	rBV	265476	507694	13.81%	2.496%
10	14.155	1843	1850	1858	rBV	1645322	2567424	69.83%	12.624%
11	15.524	2076	2083	2093	rBV2	409238	675131	18.36%	3.320%
12	16.992	2327	2333	2349	rBV	1158379	1811183	49.26%	8.905%
13	18.255	2541	2548	2561	rVB	518894	813013	22.11%	3.997%
14	20.770	2970	2976	2993	rBV	2775556	3676902	100.00%	18.079%
15	22.608	3281	3289	3303	rBV2	440947	850308	23.13%	4.181%
16	26.409	3922	3936	3957	rBV3	202547	799192	21.74%	3.930%

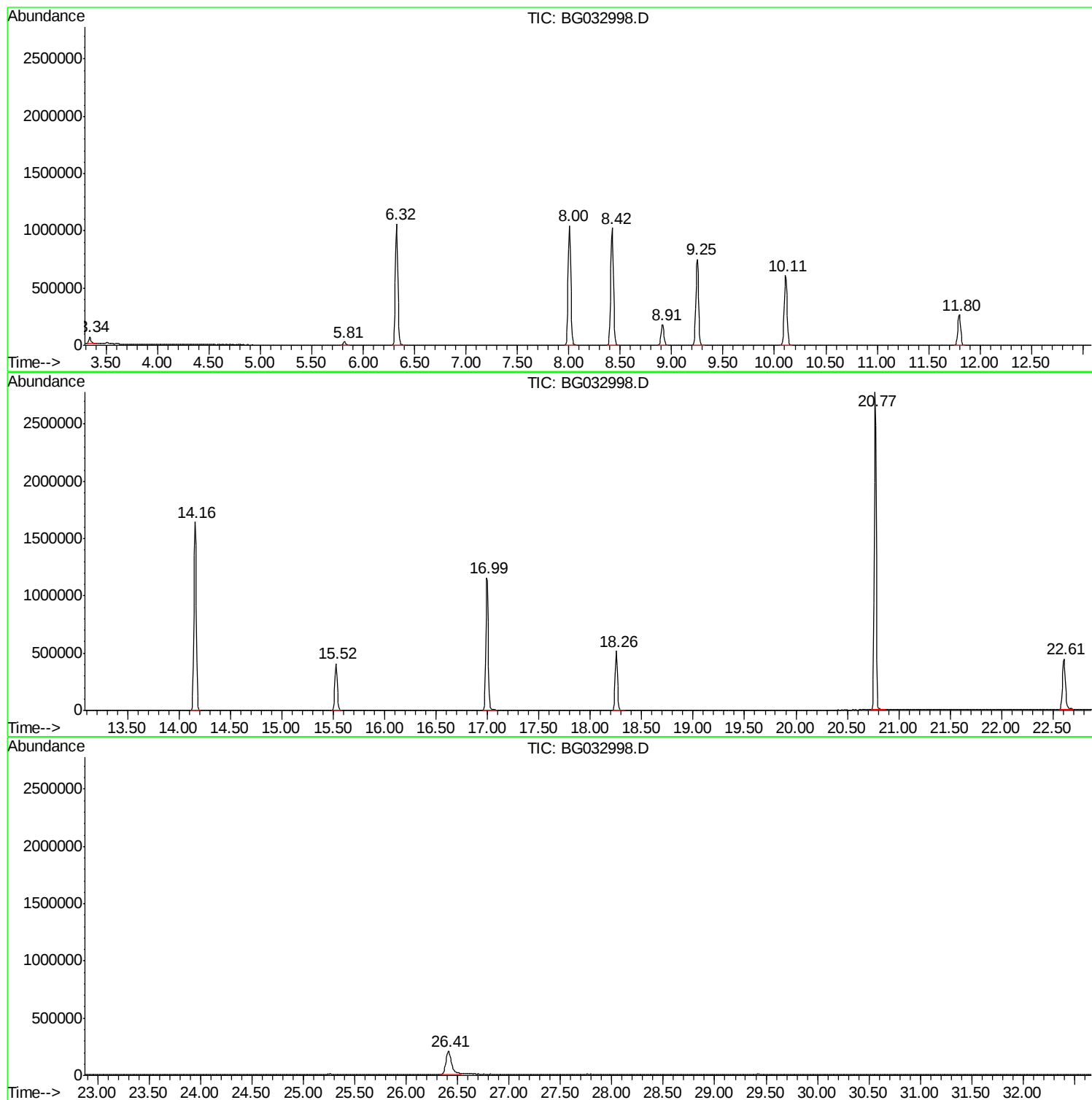
Sum of corrected areas: 20338084

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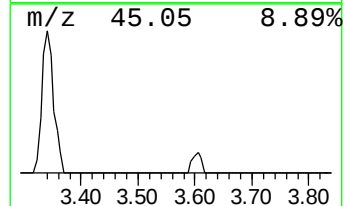
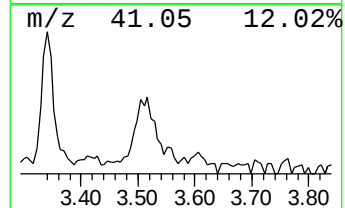
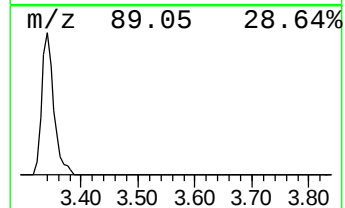
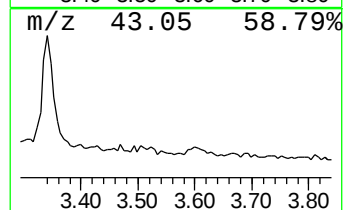
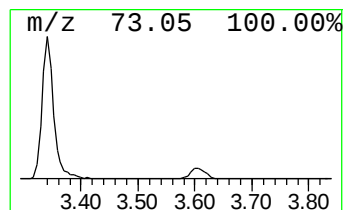
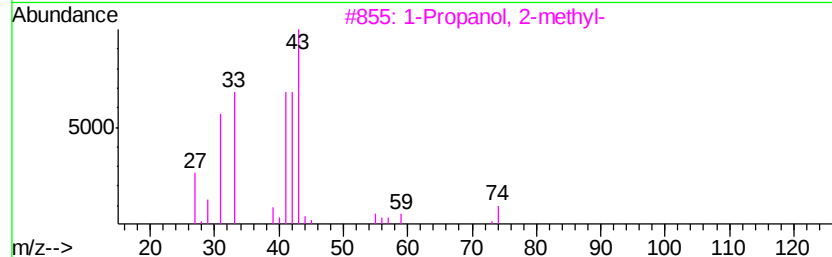
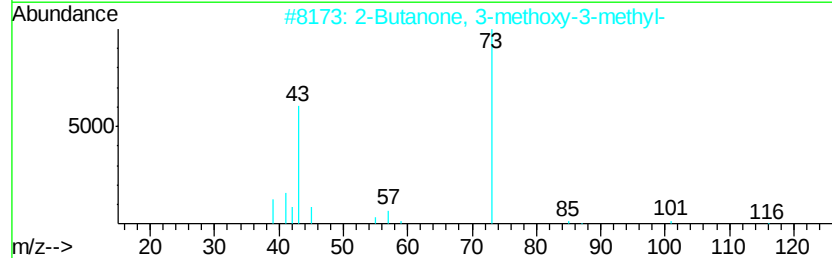
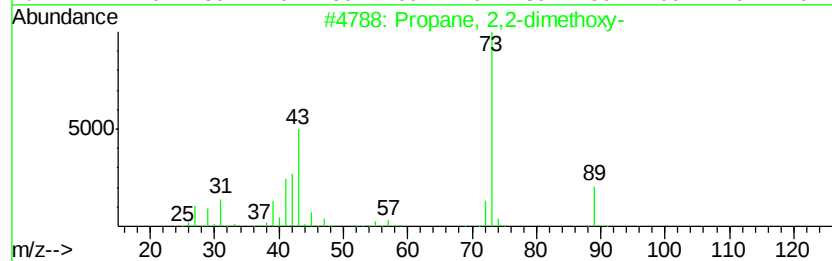
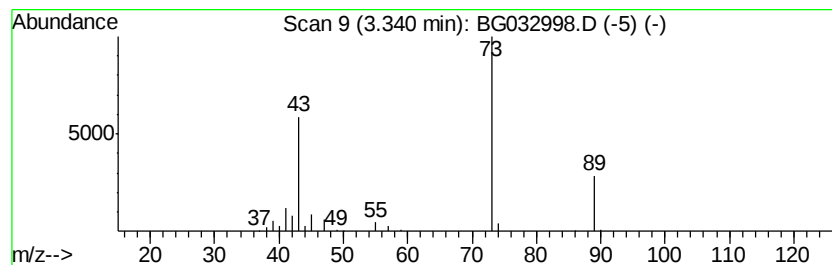
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.34	5.30 ng	88929	1,4-Dichlorobenzene-d4	8.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	28
3			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4			Carbamimidothioic acid, methyl e...	90	C2H6N2S	002986-19-8	9
5			1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9



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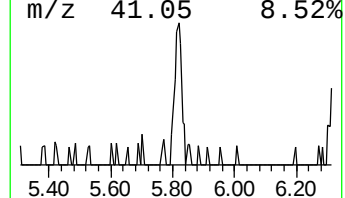
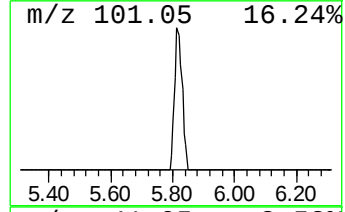
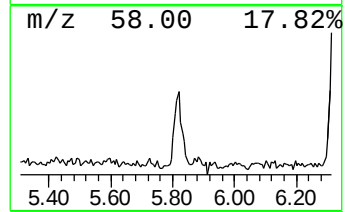
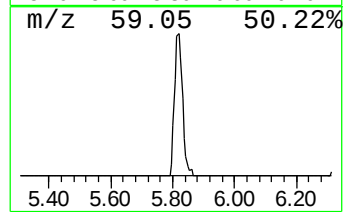
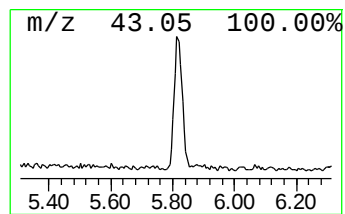
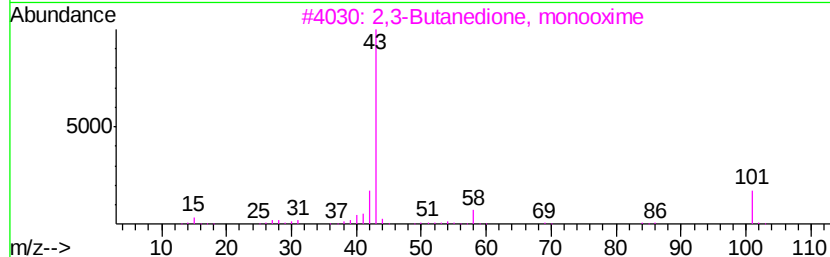
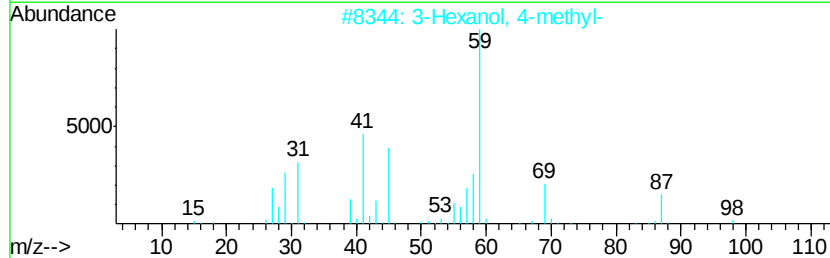
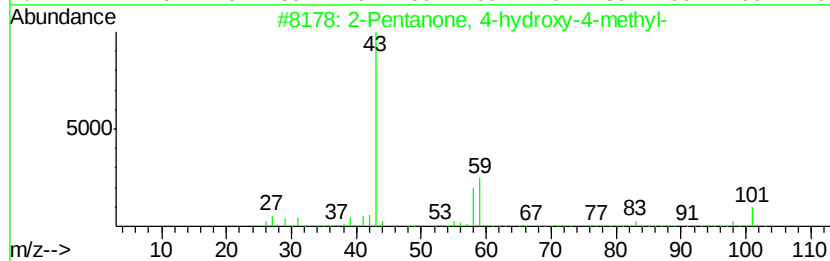
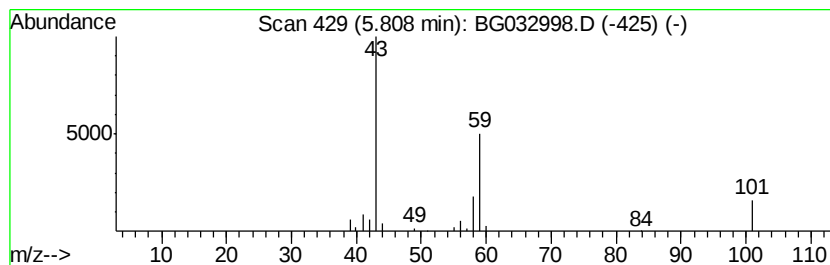
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.81	2.90 ng	48732	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		3-Heptanol	116	C7H16O	000589-82-2	25
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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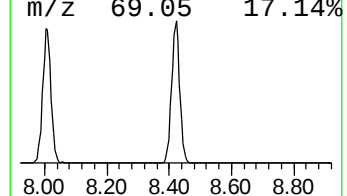
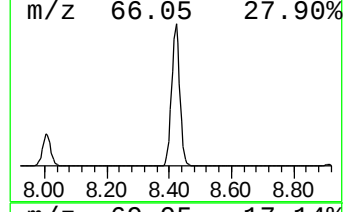
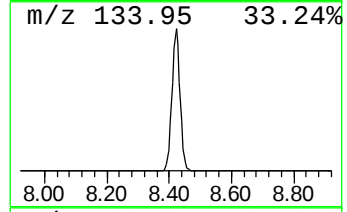
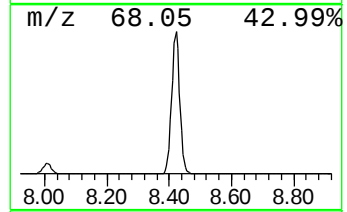
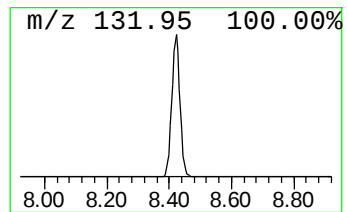
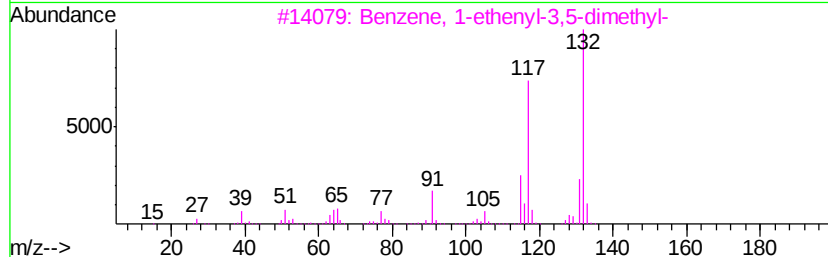
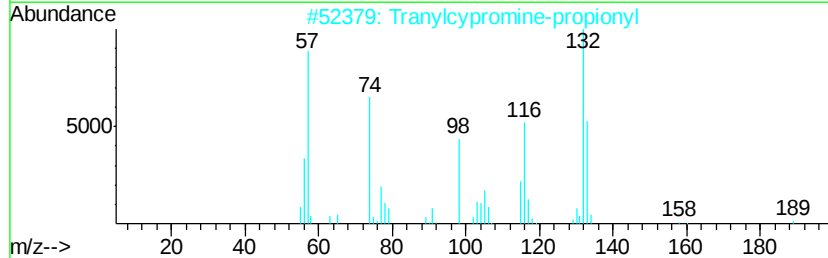
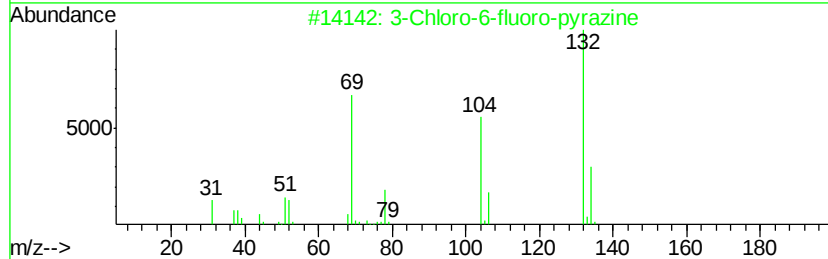
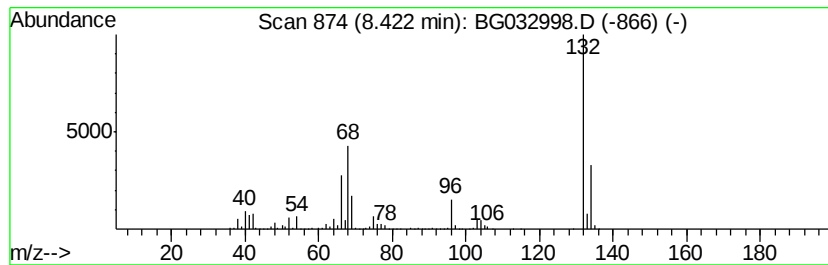
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Peak Number 3 unknown8.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	111.57 ng	1873530	1,4-Dichlorobenzene-d4	8.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
3	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.34	5.3	ng	88929	1	8.91	335843	20.0
2-Pentanone, 4-hy...	5.81	2.9	ng	48732	1	8.91	335843	20.0
unknown8.42	8.42	111.6	ng	1873530	1	8.91	335843	20.0