

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
 Data File : BG022180.D
 Acq On : 6 Jun 2016 22:27
 Operator : UM/SJ
 Sample : H3404-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B2-14-15

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-BG060616.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	2.984	20	25	45	rVB	812597	1309425	77.87%	14.570%
2	5.187	394	400	414	rVB	23089	45315	2.69%	0.504%
3	5.669	474	482	495	rBV	228196	440981	26.23%	4.907%
4	7.279	748	756	773	rBV	251159	507404	30.18%	5.646%
5	7.649	811	819	829	rBV	274902	538283	32.01%	5.990%
6	8.119	891	899	912	rBV	67271	130745	7.78%	1.455%
7	8.442	946	954	964	rBV	211021	424934	25.27%	4.728%
8	9.289	1091	1098	1116	rBV	126818	289115	17.19%	3.217%
9	10.940	1372	1379	1393	rBV	93862	201572	11.99%	2.243%
10	13.372	1784	1793	1802	rBV	531413	942010	56.02%	10.482%
11	14.195	1927	1933	1944	rBV	49458	86468	5.14%	0.962%
12	14.747	2020	2027	2037	rBV2	192000	334156	19.87%	3.718%
13	16.233	2273	2280	2293	rBV	376997	655799	39.00%	7.297%
14	17.491	2487	2494	2511	rBV2	236732	425707	25.32%	4.737%
15	20.082	2929	2935	2957	rBV	1160469	1681489	100.00%	18.710%
16	21.762	3212	3221	3236	rBV2	244754	496156	29.51%	5.521%
17	25.064	3769	3783	3799	rBV3	137193	477337	28.39%	5.311%

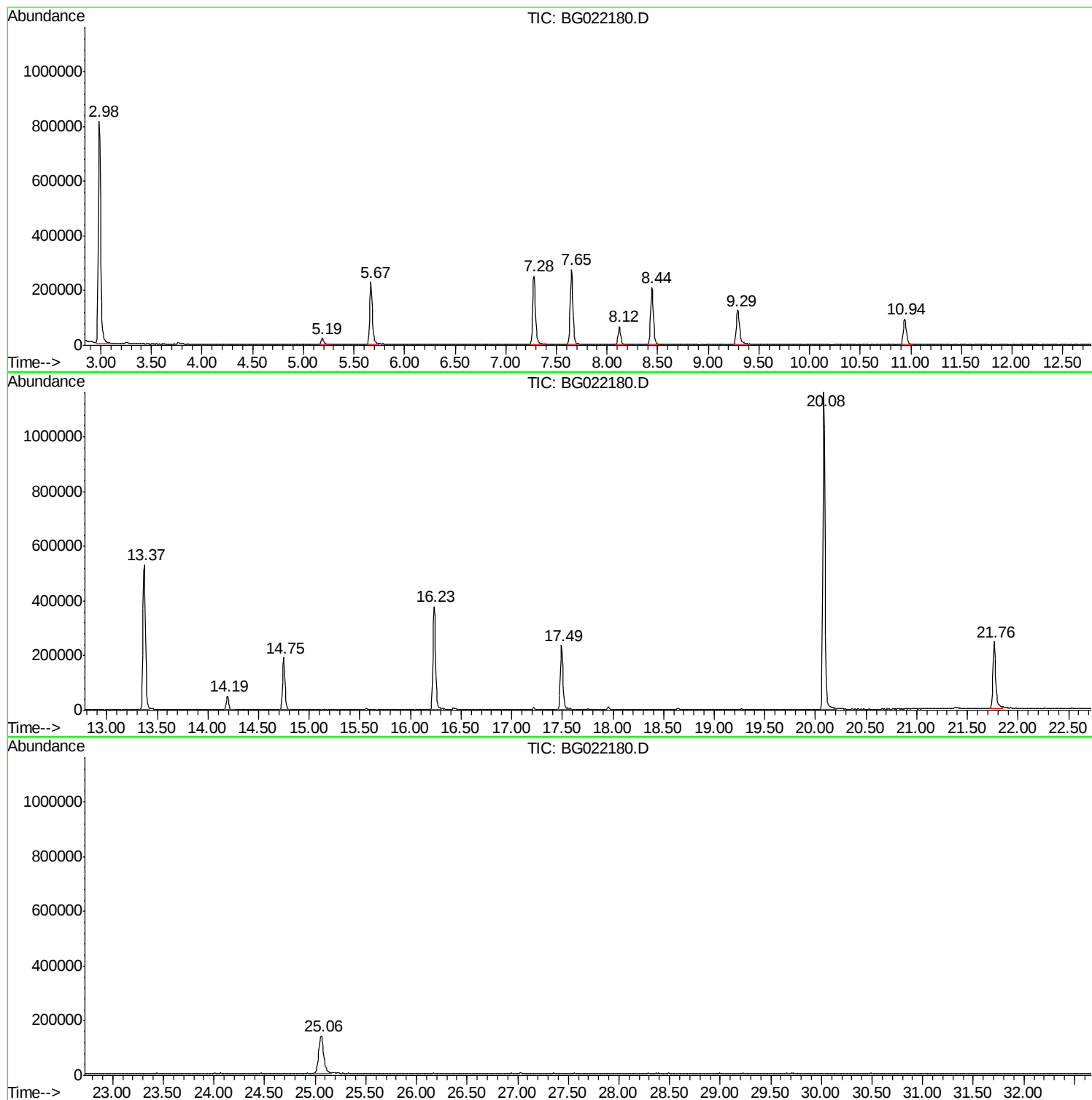
Sum of corrected areas: 8986896

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.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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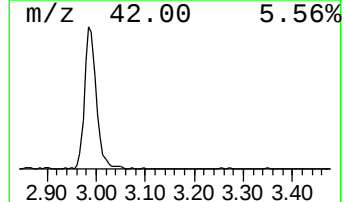
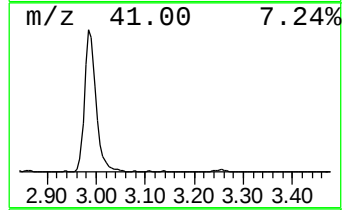
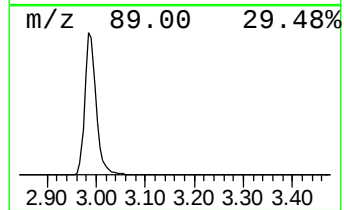
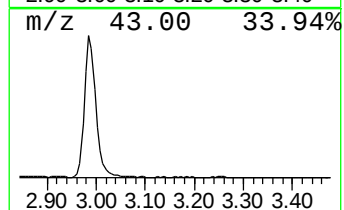
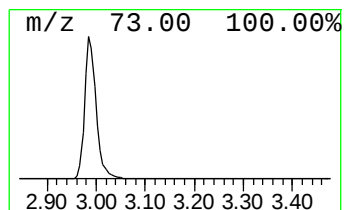
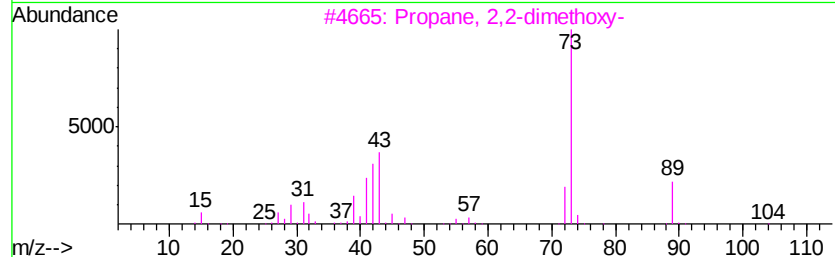
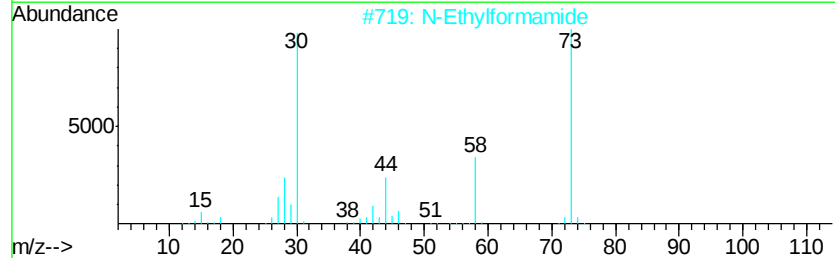
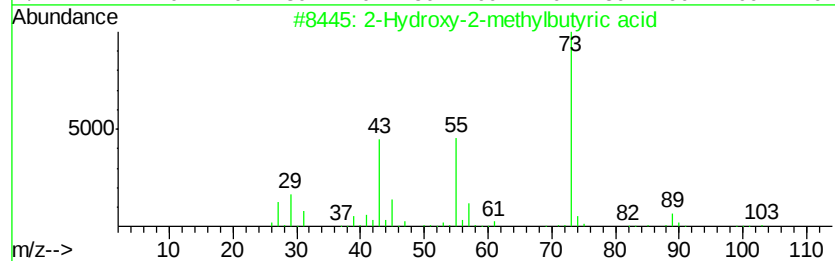
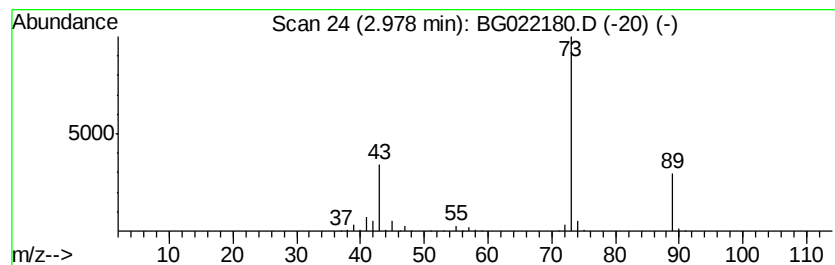
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.98	200.30 ng	1309430	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	9
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7
5		1,3,5-Trioxane	90	C3H6O3	000110-88-3	4



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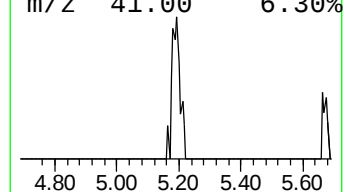
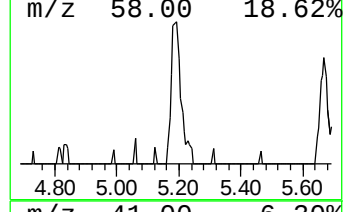
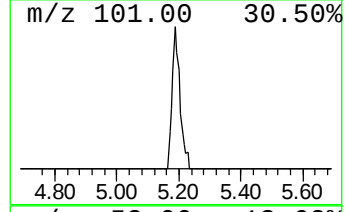
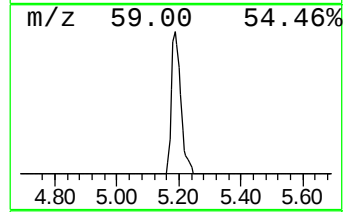
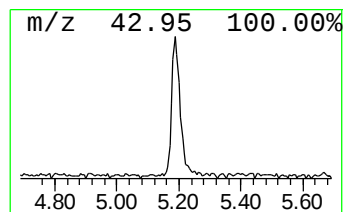
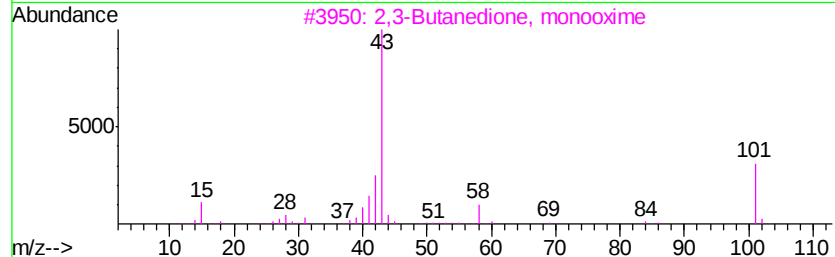
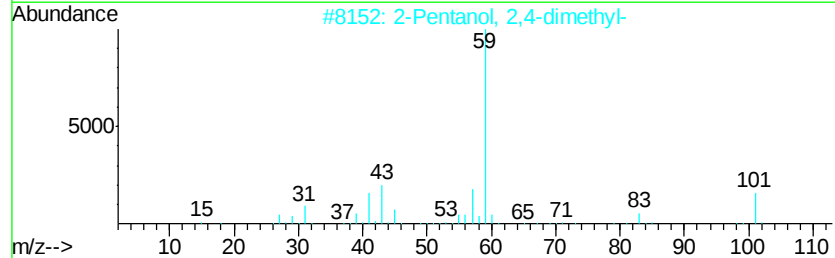
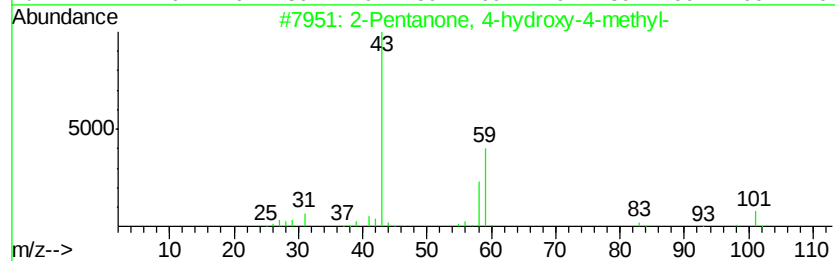
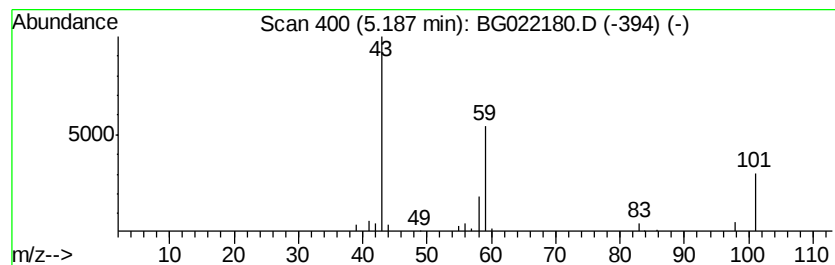
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	6.93 ng	45315	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	50
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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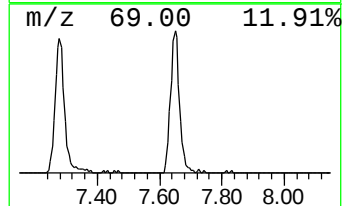
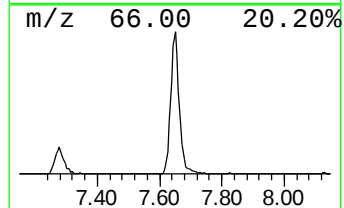
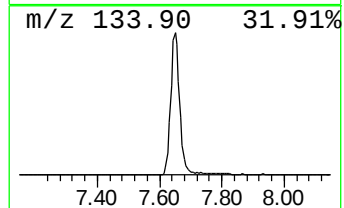
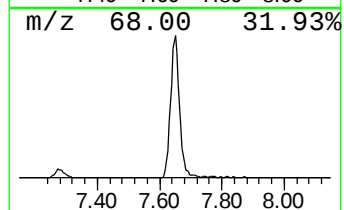
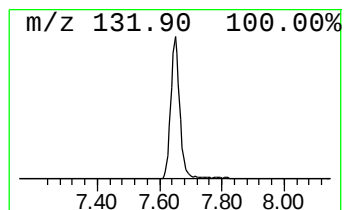
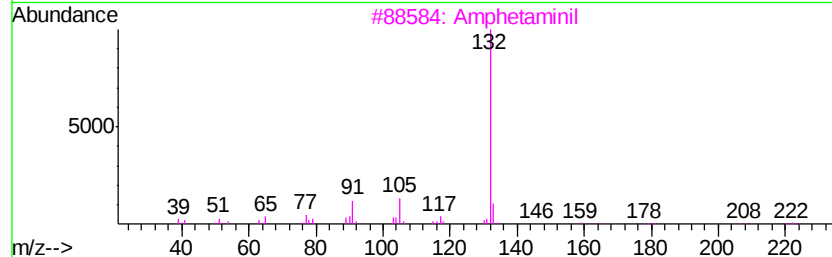
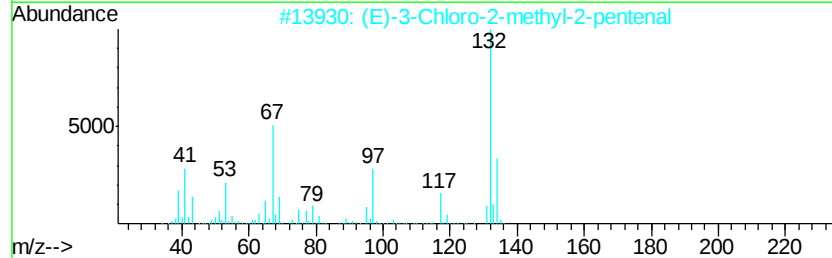
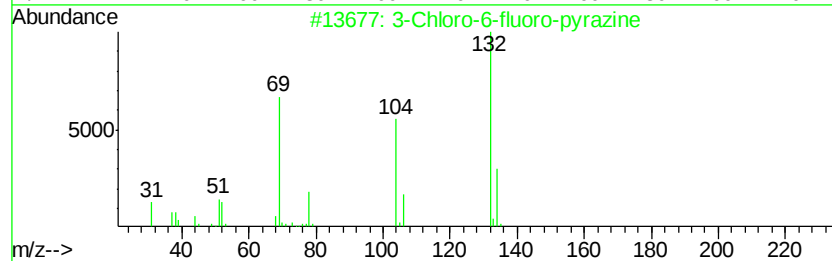
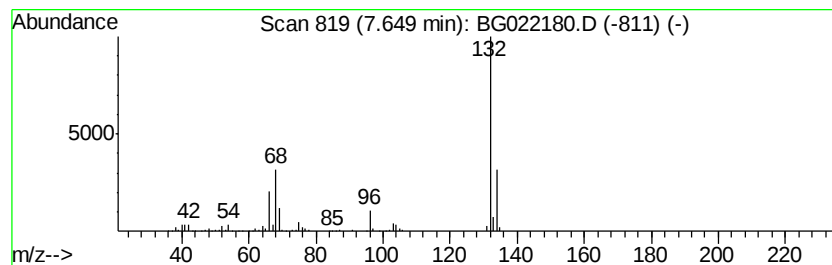
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Peak Number 3 unknown7.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	82.34 ng	538283	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.98	2.98	200.3	ng	1309430	1	8.12	130745	20.0
2-Pentanone, 4-hy...	5.19	6.9	ng	45315	1	8.12	130745	20.0
unknown7.65	7.65	82.3	ng	538283	1	8.12	130745	20.0