

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
 Data File : BG022176.D
 Acq On : 6 Jun 2016 19:44
 Operator : UM/SJ
 Sample : H3399-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-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	19	25	46	rVB	1334937	2180934	100.00%	18.410%
2	5.194	392	401	411	rBV	31805	61268	2.81%	0.517%
3	5.670	474	482	498	rBV	344266	661555	30.33%	5.584%
4	7.279	748	756	772	rBV	372518	733759	33.64%	6.194%
5	7.650	811	819	835	rBV	409977	796451	36.52%	6.723%
6	8.120	892	899	910	rBV	67832	132842	6.09%	1.121%
7	8.443	945	954	968	rBV	305222	606455	27.81%	5.119%
8	9.289	1088	1098	1117	rBV	191799	434681	19.93%	3.669%
9	10.940	1371	1379	1391	rBV	90054	199827	9.16%	1.687%
10	13.372	1785	1793	1809	rBV	707576	1229732	56.39%	10.381%
11	14.195	1926	1933	1939	rBV	54190	93221	4.27%	0.787%
12	14.747	2019	2027	2040	rBV2	178070	330660	15.16%	2.791%
13	16.234	2273	2280	2299	rBV	548076	959051	43.97%	8.096%
14	17.491	2486	2494	2509	rBV	218141	410946	18.84%	3.469%
15	20.082	2929	2935	2950	rBV	1413546	2037321	93.42%	17.198%
16	21.768	3214	3222	3236	rBV2	238035	497570	22.81%	4.200%
17	25.059	3770	3782	3798	rBV2	141604	480258	22.02%	4.054%

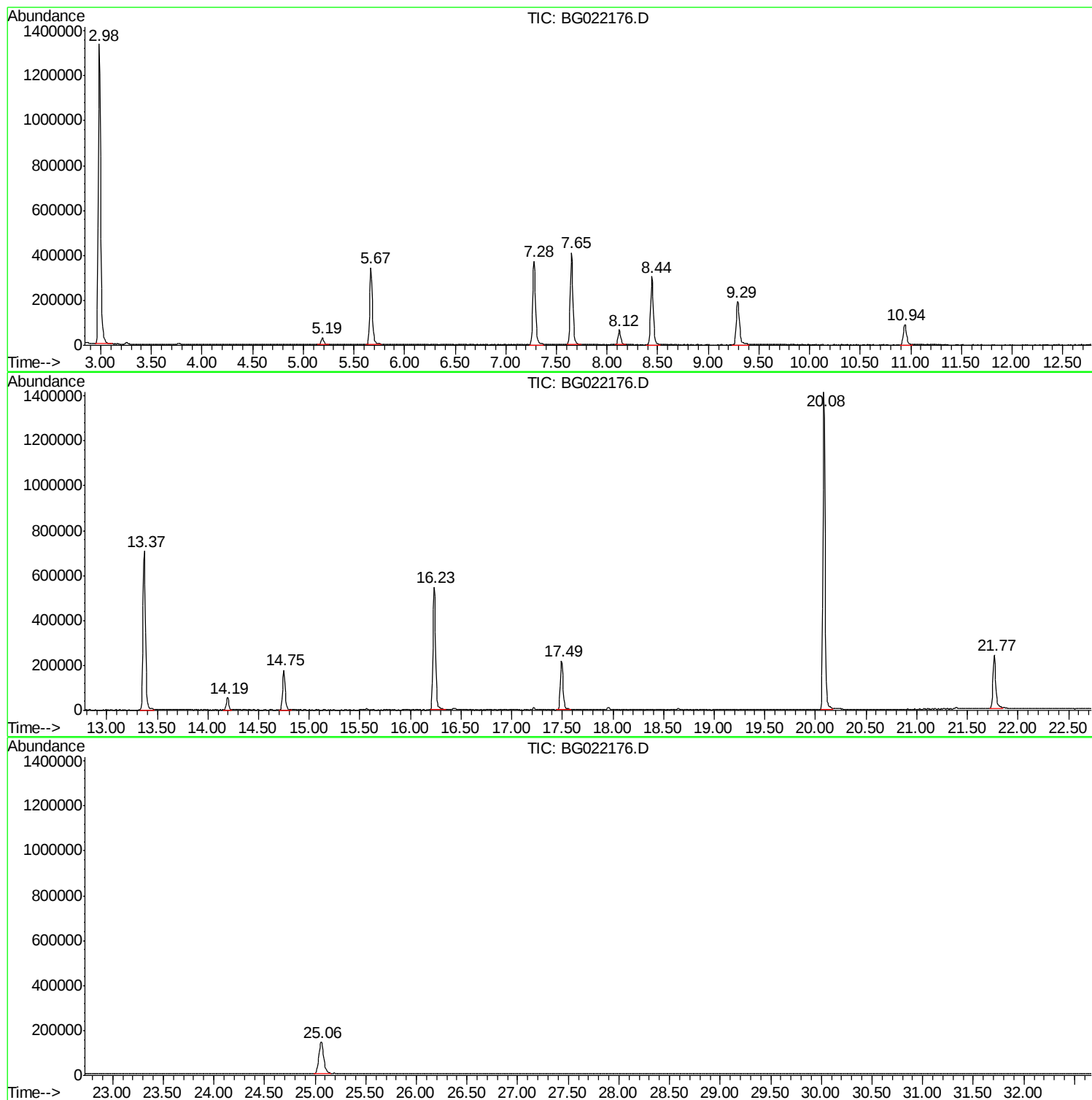
Sum of corrected areas: 11846531

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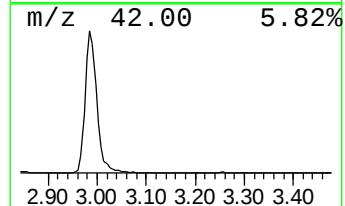
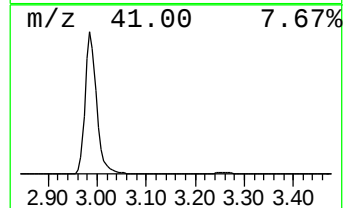
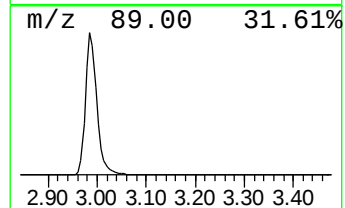
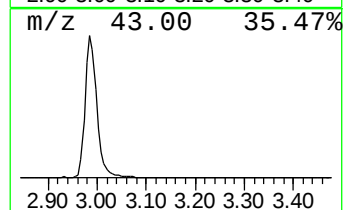
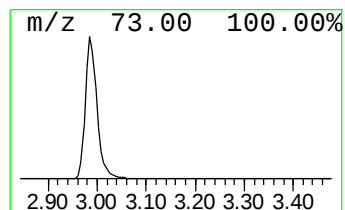
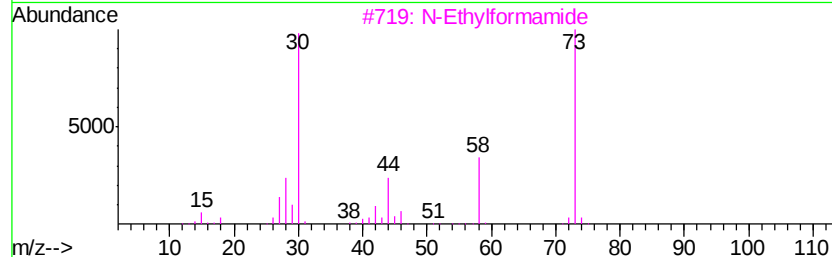
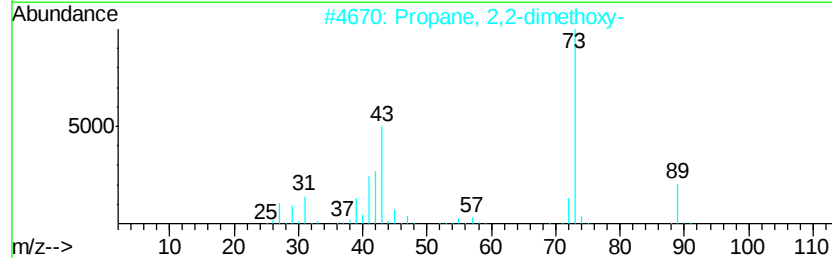
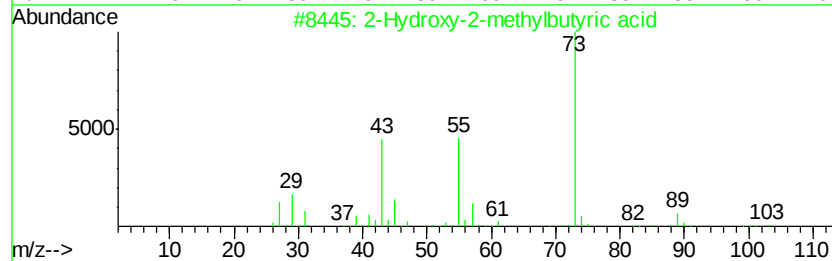
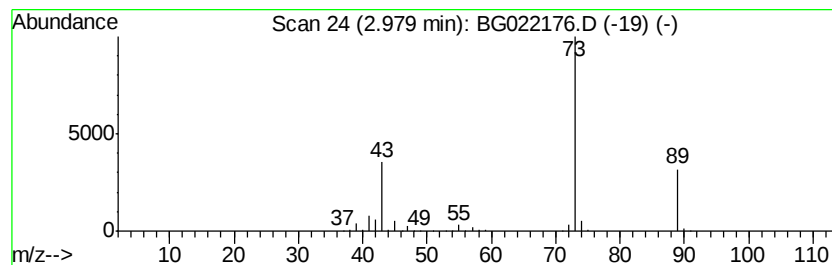
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	328.35 ng	2180930	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		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	7
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7
5		1,3,5-Trioxane	90	C3H6O3	000110-88-3	4



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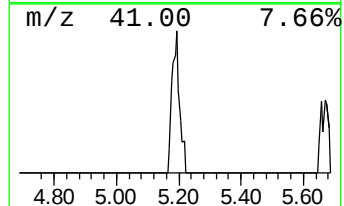
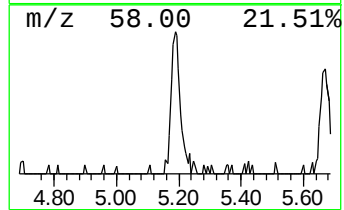
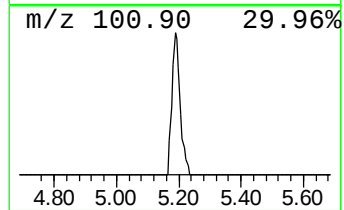
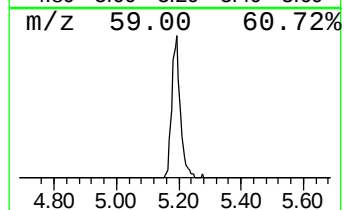
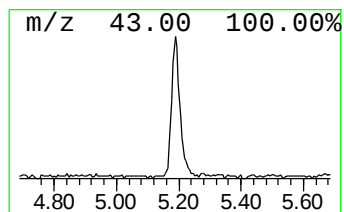
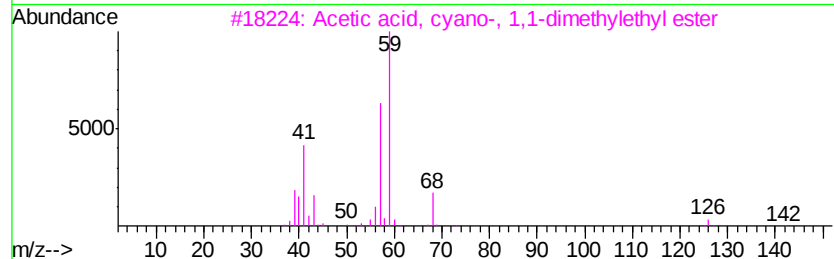
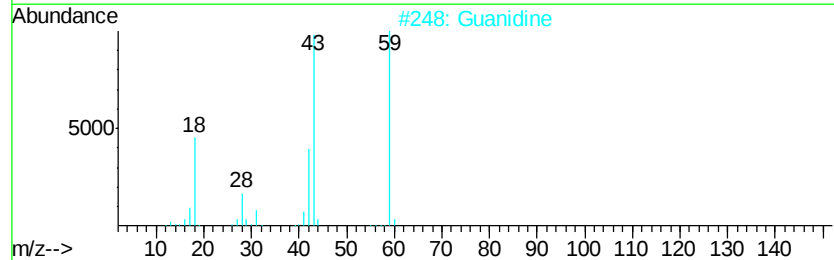
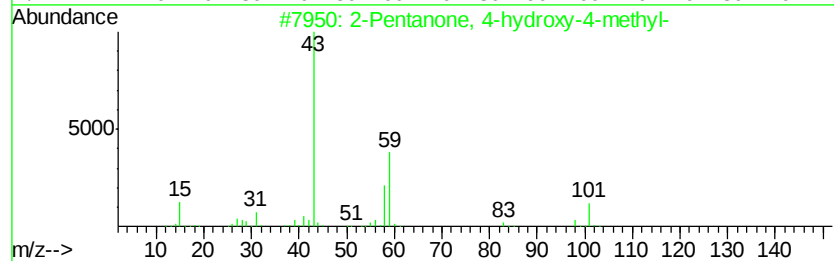
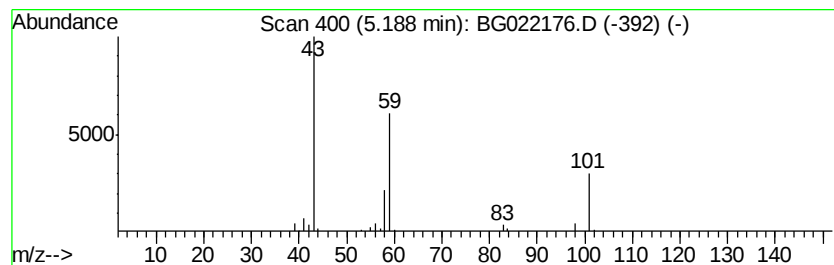
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	9.22 ng	61268	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Guanidine	59	CH5N3	000113-00-8	38
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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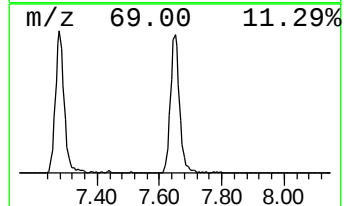
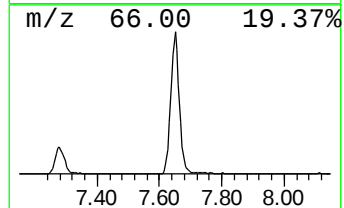
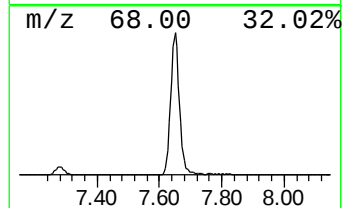
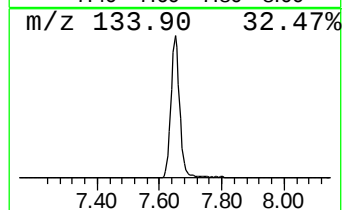
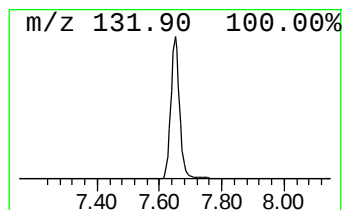
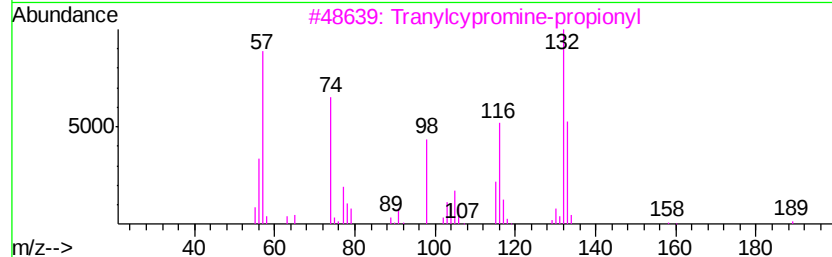
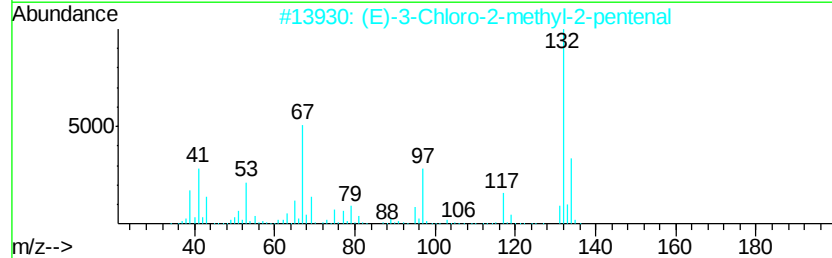
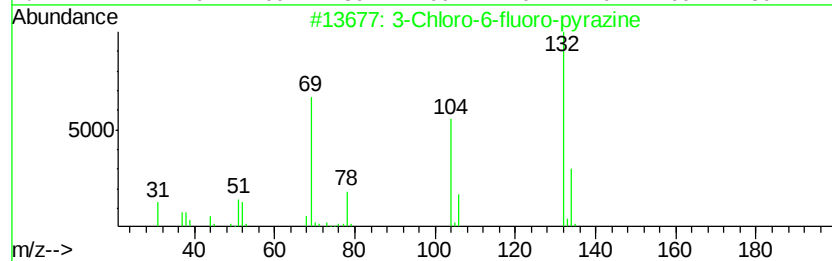
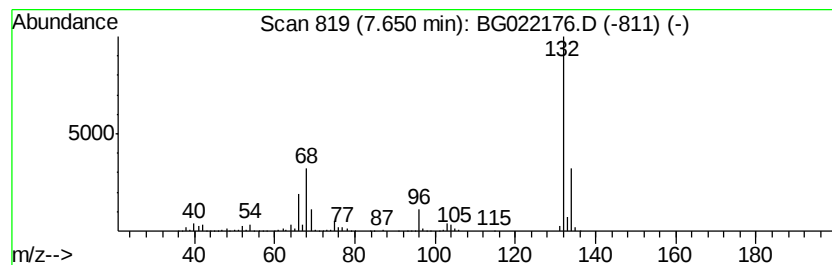
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Peak Number 3 unknown7.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	119.91 ng	796451	1,4-Dichlorobenzene-d4	8.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.98	2.98	328.4	ng	2180930	1	8.12	132842	20.0
2-Pentanone, 4-hy...	5.19	9.2	ng	61268	1	8.12	132842	20.0
unknown7.65	7.65	119.9	ng	796451	1	8.12	132842	20.0