

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021816\
 Data File : BG020945.D
 Acq On : 18 Feb 2016 21:09
 Operator : SJ/UM
 Sample : H1450-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HW-41

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-BG021116.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	3.240	62	68	77	rBV	64734	115952	7.51%	1.775%
2	3.317	77	81	91	rVB	31519	43977	2.85%	0.673%
3	5.314	415	421	430	rBV	15117	22634	1.47%	0.346%
4	5.790	495	502	513	rVB	119373	188123	12.19%	2.879%
5	7.399	769	776	783	rVB	74512	124520	8.07%	1.906%
6	7.781	831	841	850	rBV	244078	423861	27.46%	6.487%
7	8.257	916	922	929	rVB	56069	91132	5.90%	1.395%
8	8.586	970	978	985	rBV	247432	417480	27.04%	6.390%
9	9.426	1113	1121	1129	rBV	192845	343181	22.23%	5.253%
10	11.083	1396	1403	1411	rBV	91577	160144	10.37%	2.451%
11	13.503	1807	1815	1822	rBV	701049	1089861	70.60%	16.681%
12	14.872	2042	2048	2055	rVB2	164560	263583	17.07%	4.034%
13	16.352	2293	2300	2308	rBV3	479181	720494	46.67%	11.027%
14	17.603	2507	2513	2522	rVB	207908	319140	20.67%	4.885%
15	20.188	2947	2953	2958	rBV	1238544	1543718	100.00%	23.627%
16	21.880	3235	3241	3248	rBV	208832	340004	22.03%	5.204%
17	25.246	3803	3814	3827	rVB	116194	325846	21.11%	4.987%

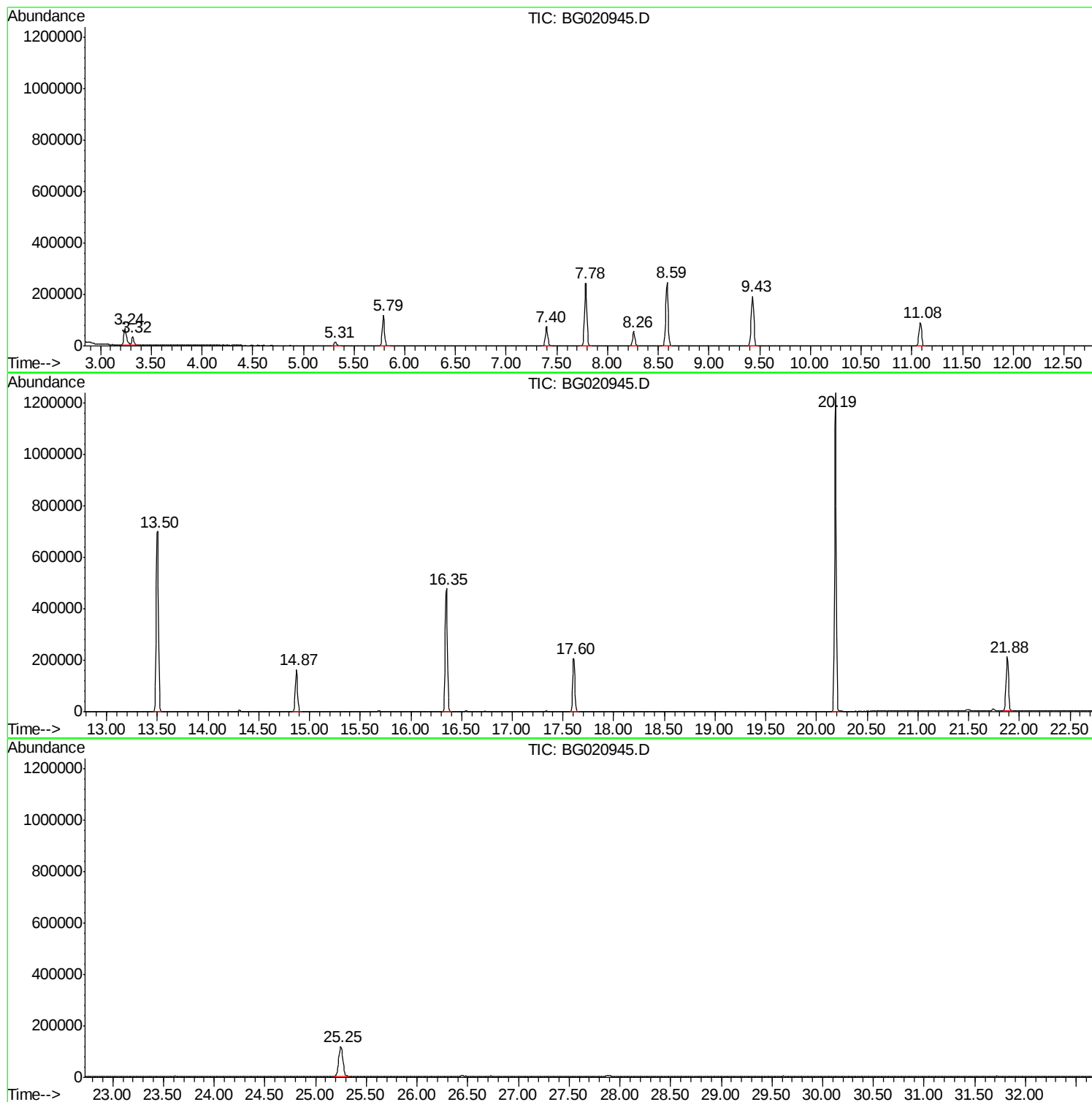
Sum of corrected areas: 6533650

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.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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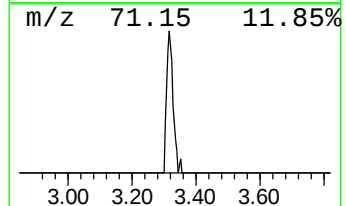
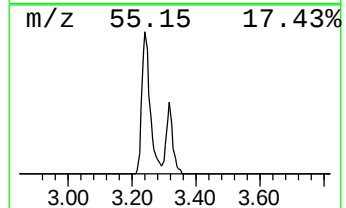
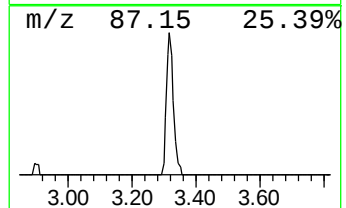
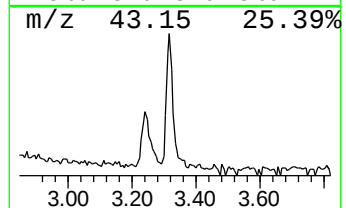
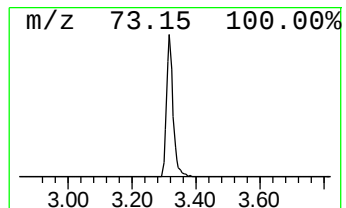
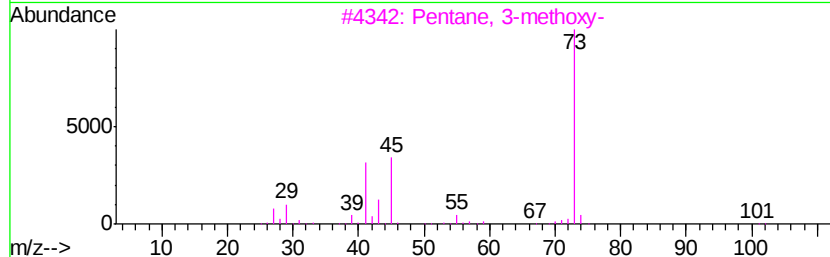
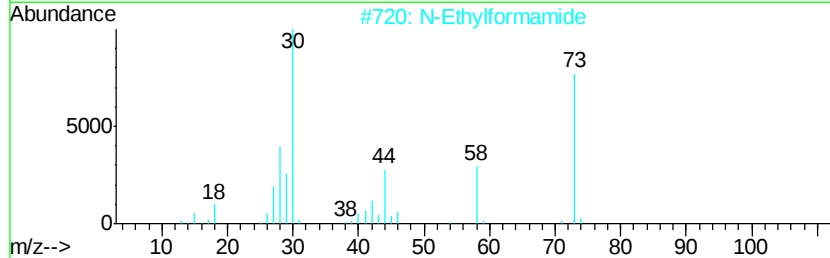
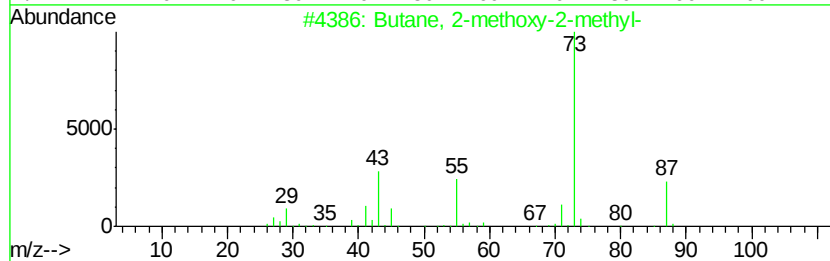
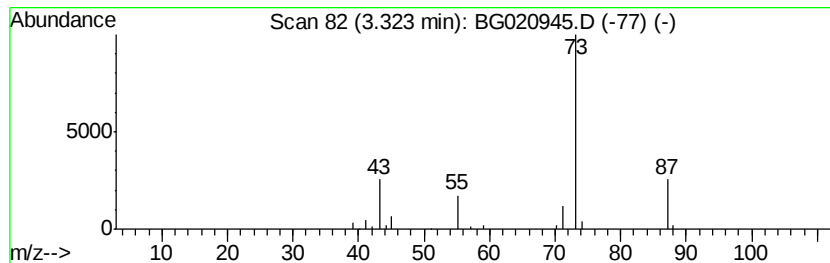
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.32	9.65 ng	43977	1,4-Dichlorobenzene-d4	8.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	7
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	7



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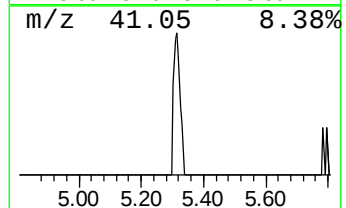
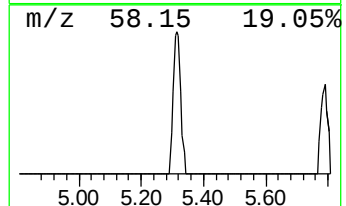
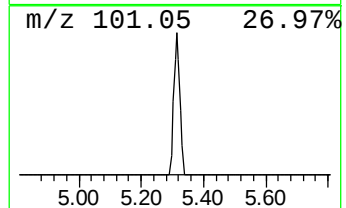
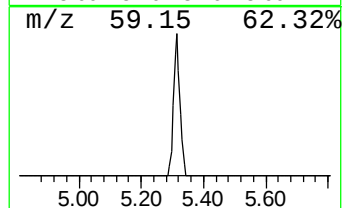
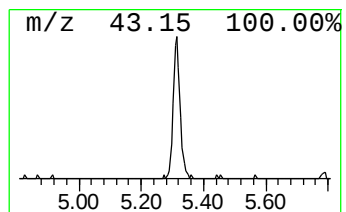
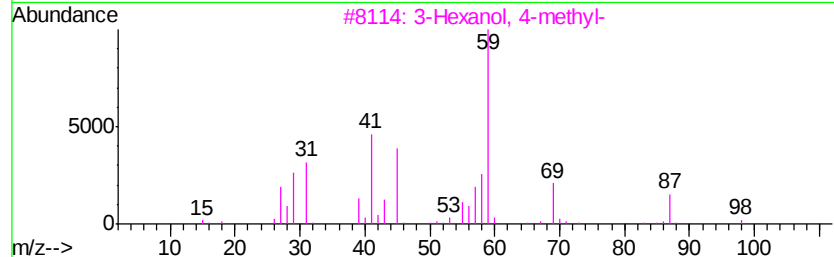
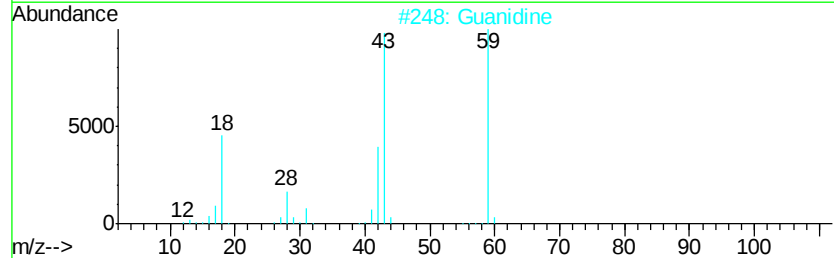
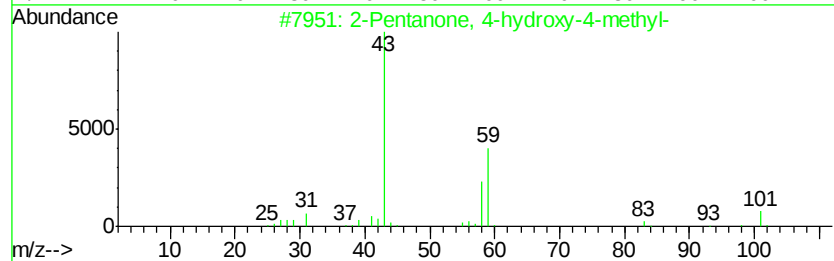
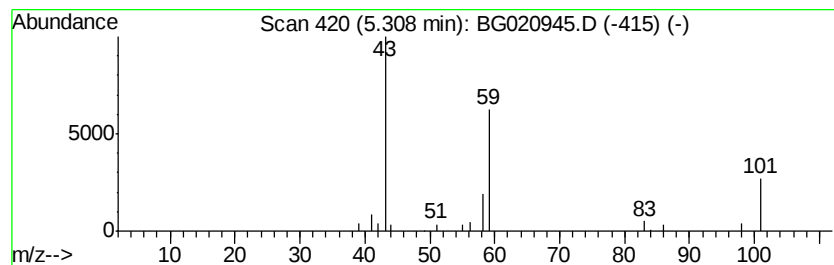
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.31	4.97 ng	22634	1,4-Dichlorobenzene-d4	8.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Guanidine	59	CH5N3	000113-00-8	43
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			3-Hexanol	102	C6H14O	000623-37-0	25



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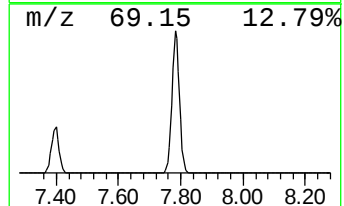
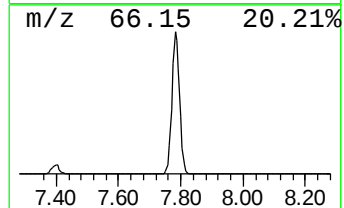
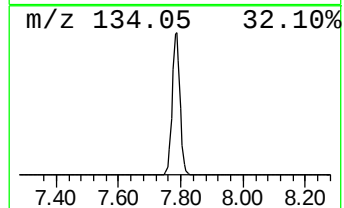
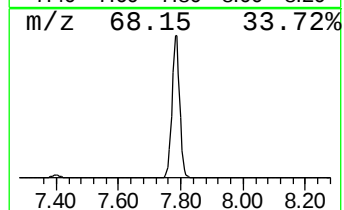
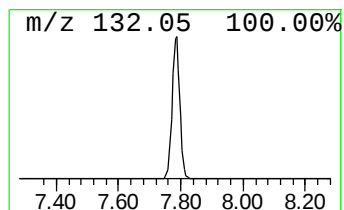
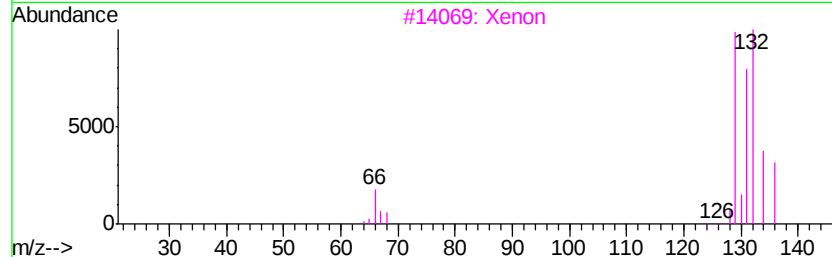
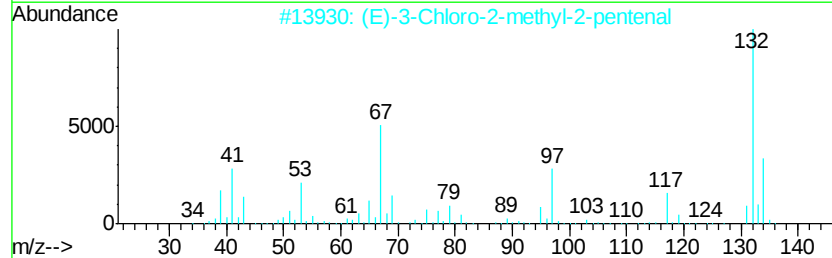
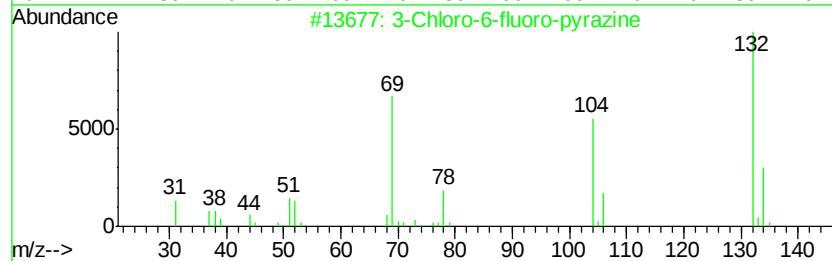
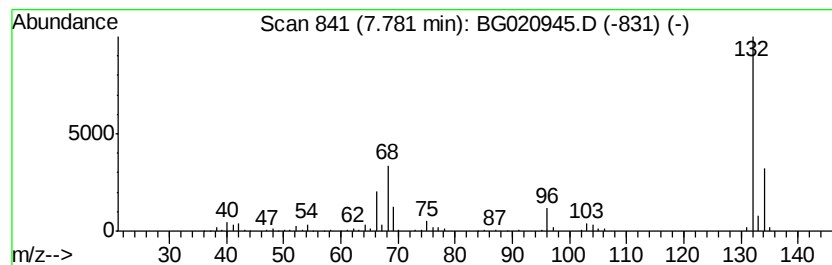
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Peak Number 4 unknown7.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	93.02 ng	423861	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Xenon	132	Xe	007440-63-3	9
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9
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
Butane, 2-methoxy...	3.32	9.7	ng	43977	1	8.26	91132	20.0
2-Pentanone, 4-hy...	5.31	5.0	ng	22634	1	8.26	91132	20.0
unknown7.78	7.78	93.0	ng	423861	1	8.26	91132	20.0