

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112117\
 Data File : BF100810.D
 Acq On : 22 Nov 2017 5:33
 Operator : SJ/JU
 Sample : I6542-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111717-TIDO-F-U-B

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_F\METHODS\8270-BF110817.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	2.163	10	13	23	rVB2	46010	72125	2.62%	0.488%
2	5.087	507	510	524	rBV	207978	221227	8.05%	1.496%
3	5.487	574	578	582	rBV	867767	743741	27.05%	5.031%
4	6.493	745	749	752	rBV	581318	476695	17.34%	3.225%
5	6.640	770	774	777	rBV	1572256	1338381	48.68%	9.053%
6	6.869	810	813	817	rBV	569948	487819	17.74%	3.300%
7	7.028	836	840	844	rBV	1918089	1833309	66.68%	12.401%
8	7.440	904	910	913	rBV	1440064	1509783	54.91%	10.213%
9	8.151	1027	1031	1035	rBV	761434	619600	22.54%	4.191%
10	9.234	1209	1215	1218	rBV	2771793	2749318	100.00%	18.597%
11	9.910	1324	1330	1338	rVB	774364	672312	24.45%	4.548%
12	10.698	1460	1464	1467	rBV	990554	863983	31.43%	5.844%
13	11.392	1579	1582	1586	rBV	610958	551665	20.07%	3.732%
14	12.980	1847	1852	1855	rBV	1996846	1816229	66.06%	12.286%
15	14.033	2027	2031	2039	rVB	506928	444454	16.17%	3.006%
16	15.510	2276	2282	2289	rBV	291883	382647	13.92%	2.588%

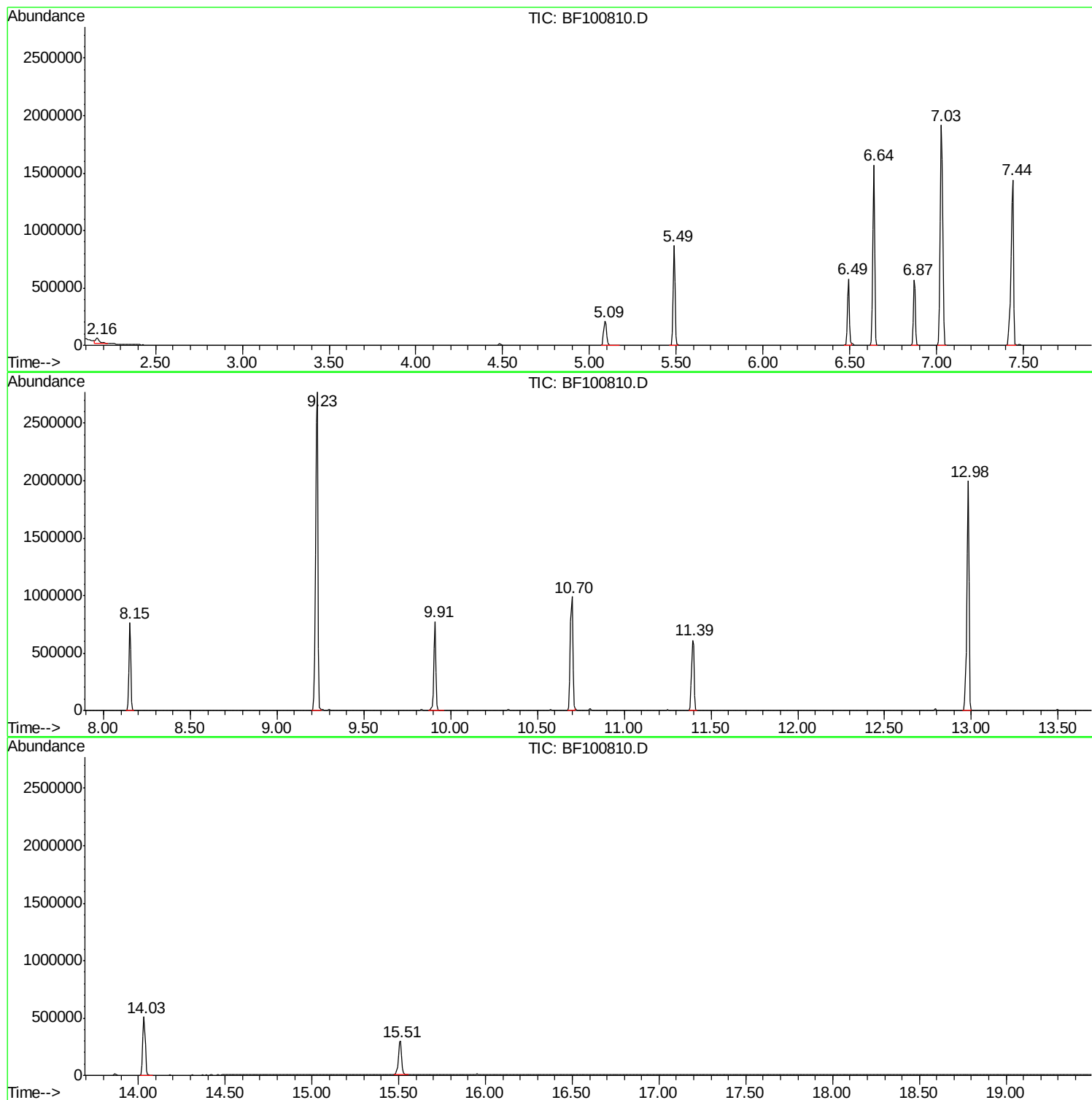
Sum of corrected areas: 14783288

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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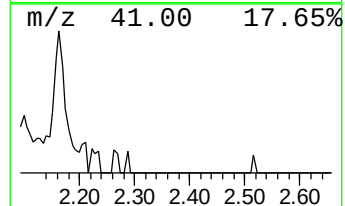
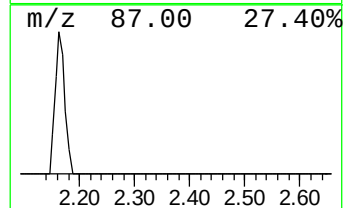
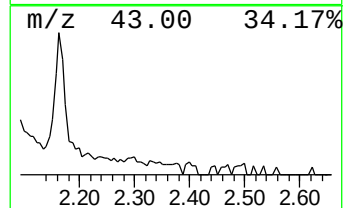
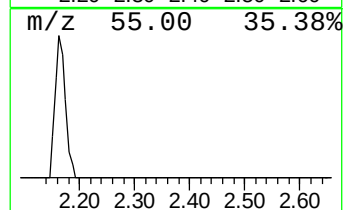
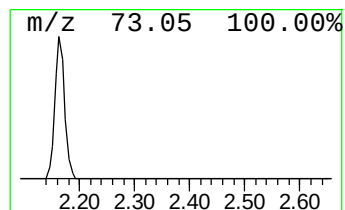
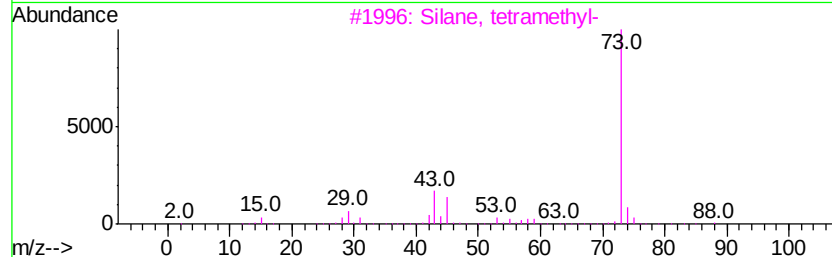
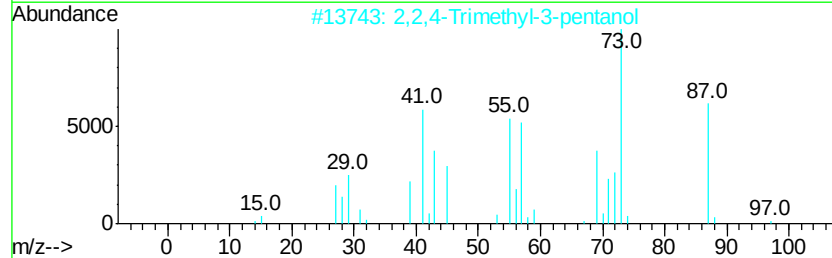
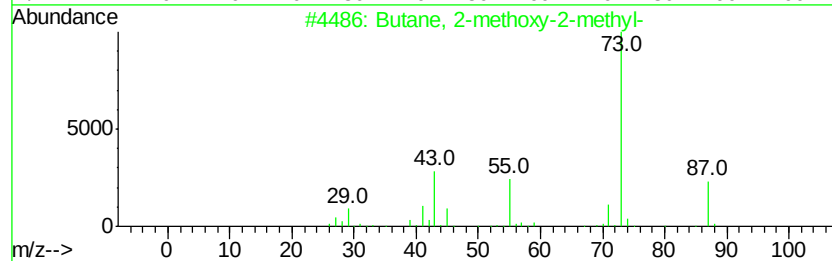
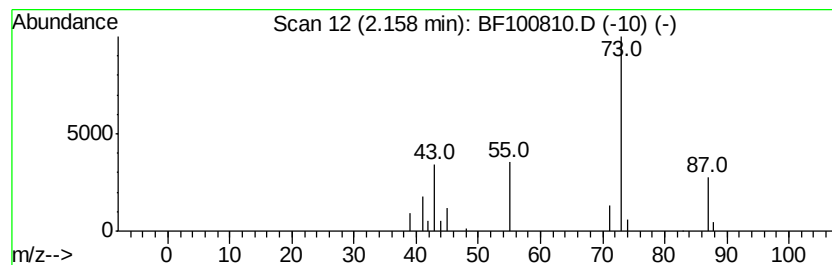
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	2.96 ng	72125	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	42
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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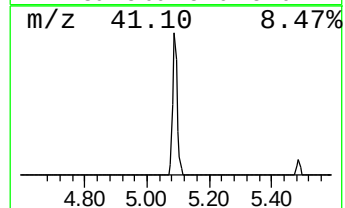
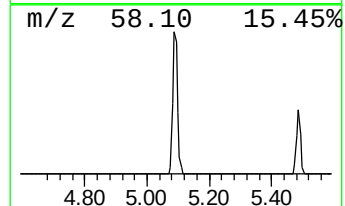
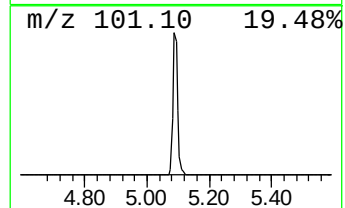
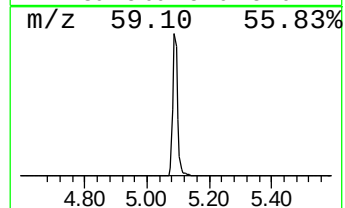
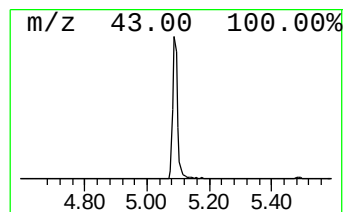
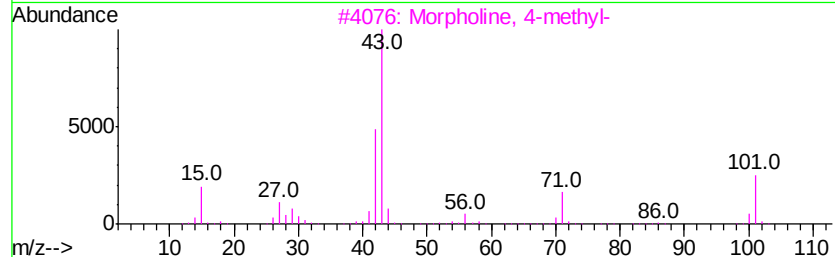
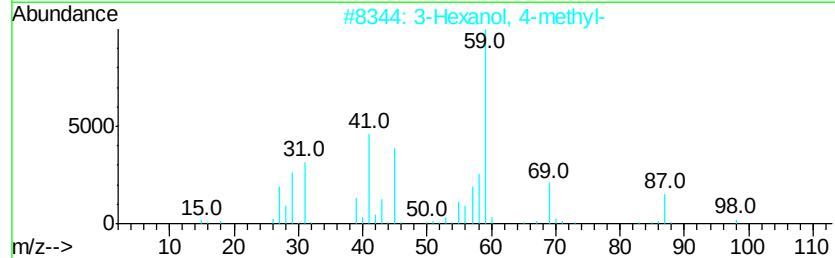
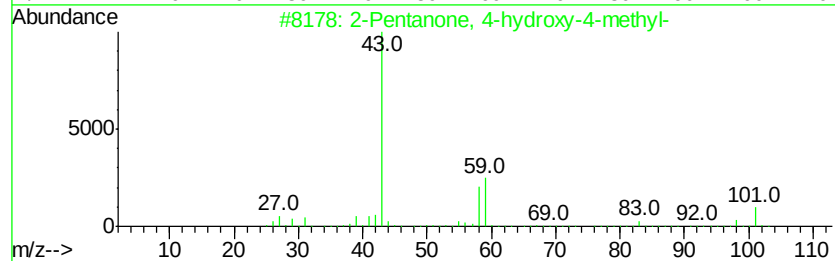
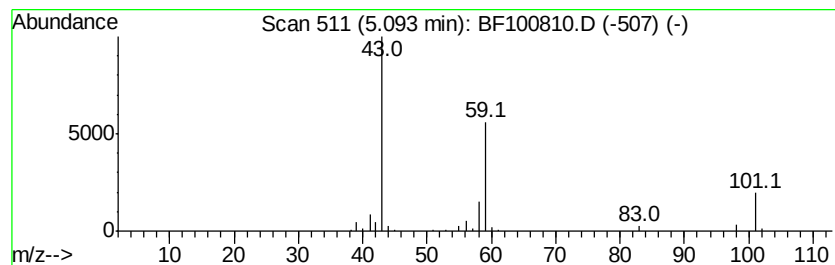
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	9.07 ng	221227	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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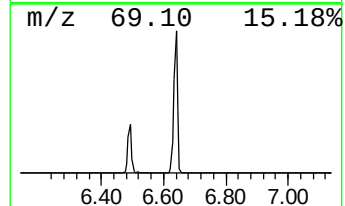
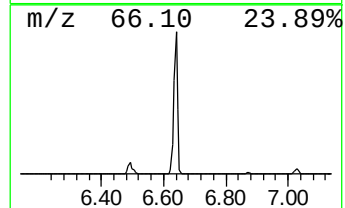
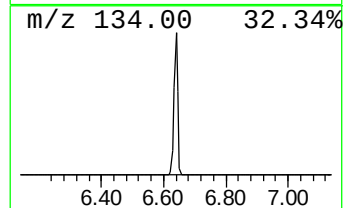
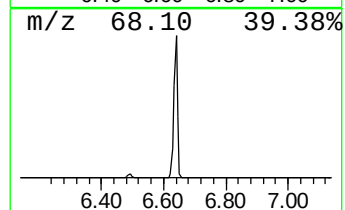
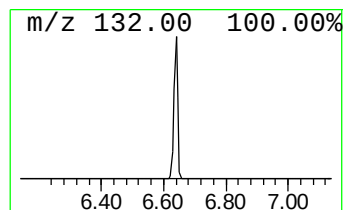
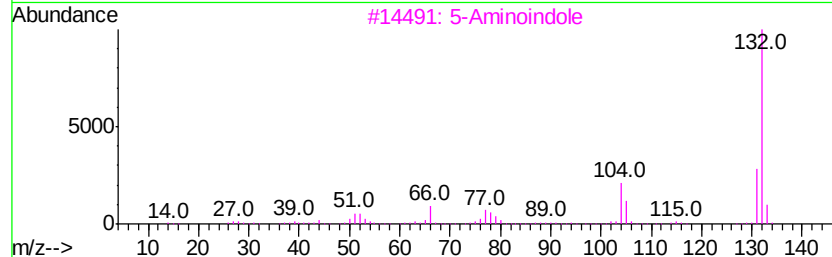
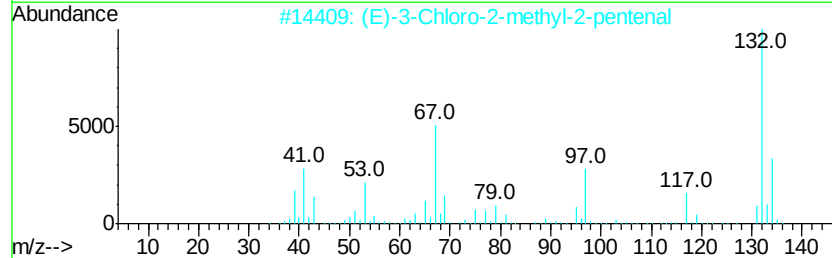
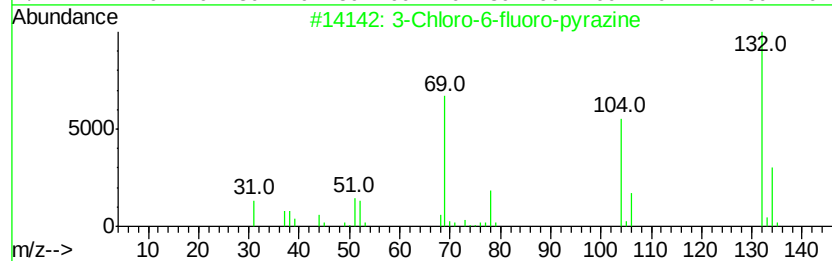
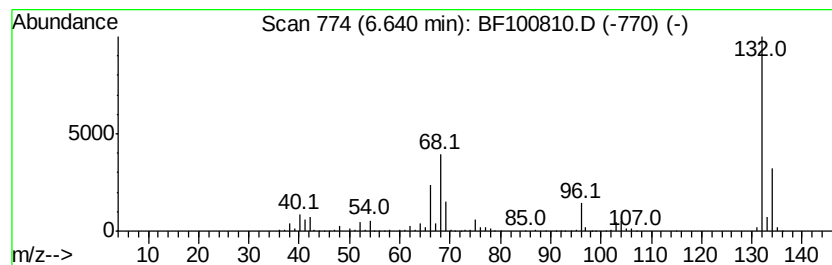
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Peak Number 3 unknown6.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	54.87 ng	1338380	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.16	3.0	ng	72125	1	6.87	487819	20.0
2-Pentanone, 4-hy...	5.09	9.1	ng	221227	1	6.87	487819	20.0
unknown6.64	6.64	54.9	ng	1338380	1	6.87	487819	20.0