

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032217\
 Data File : BF093838.D
 Acq On : 22 Mar 2017 18:01
 Operator : SJ/MA
 Sample : PB97721BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97721BL

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-BF032217.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	2.146	40	44	51	rVB	128356	142968	2.35%	0.306%
2	4.146	379	384	395	rBV	575906	804371	13.23%	1.721%
3	4.522	442	448	451	rBV	4301334	4890583	80.41%	10.465%
4	5.569	619	626	629	rBV	3705586	5049177	83.02%	10.804%
5	5.728	647	653	656	rBV	4376564	5114846	84.10%	10.945%
6	5.987	692	697	700	rBV	1153690	1126893	18.53%	2.411%
7	6.163	722	727	731	rBV	3706334	4021535	66.12%	8.605%
8	6.634	800	807	810	rBV	2591775	3349986	55.08%	7.168%
9	7.487	946	952	956	rBV	1440486	1544100	25.39%	3.304%
10	8.816	1170	1178	1181	rBV	4750671	6082003	100.00%	13.014%
11	9.633	1310	1317	1321	rBV2	1476101	1689506	27.78%	3.615%
12	10.604	1474	1482	1485	rBV	2745320	3288895	54.08%	7.038%
13	11.457	1620	1627	1631	rBV	1649648	1646828	27.08%	3.524%
14	13.445	1954	1965	1968	rBV	3981538	5298147	87.11%	11.337%
15	14.710	2174	2180	2187	rBV	1342272	1473727	24.23%	3.153%
16	16.345	2452	2458	2466	rBV	1024499	1209520	19.89%	2.588%

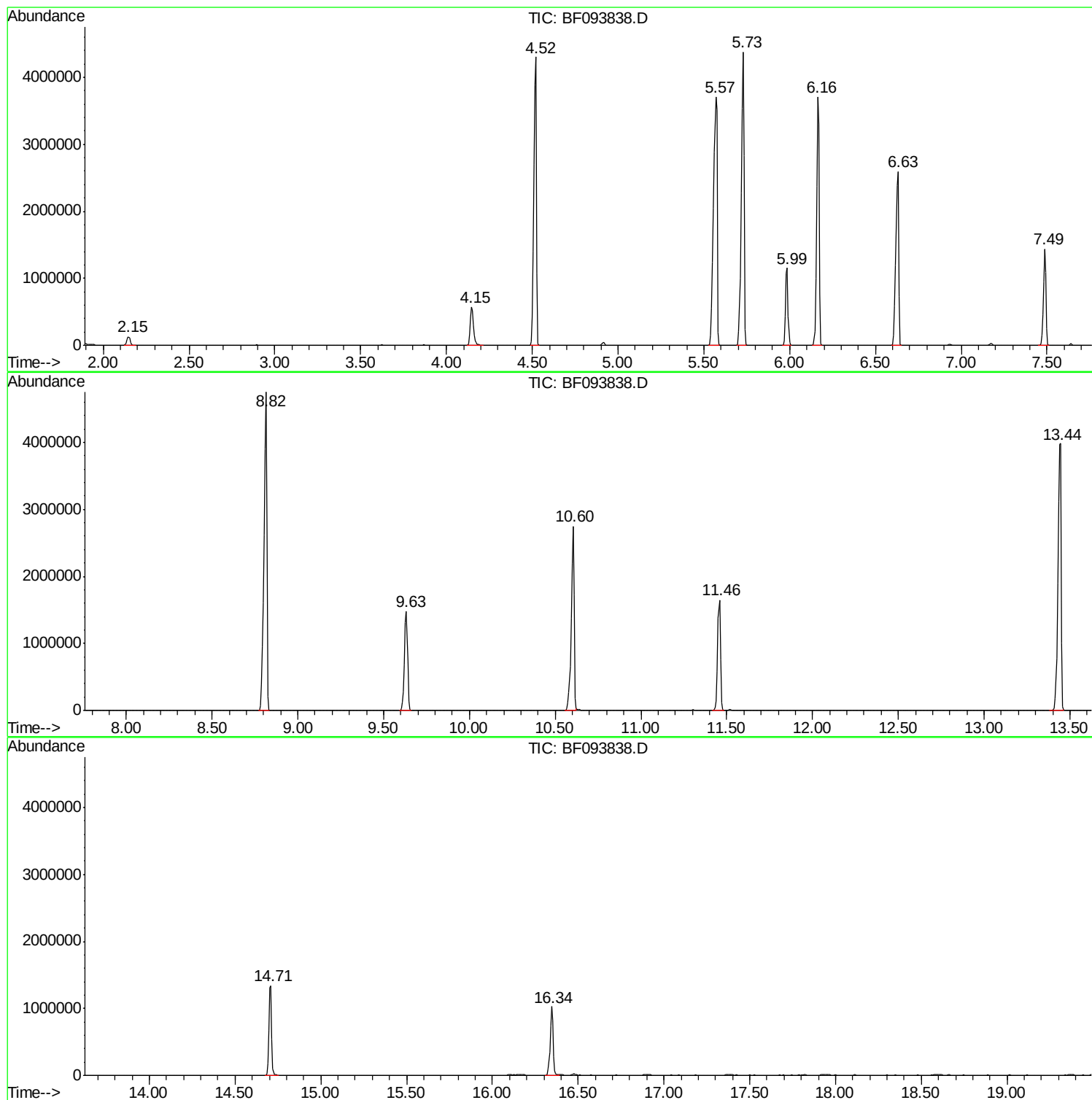
Sum of corrected areas: 46733085

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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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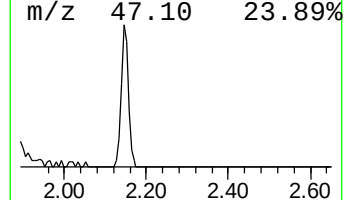
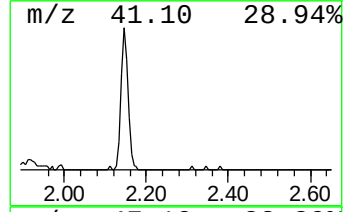
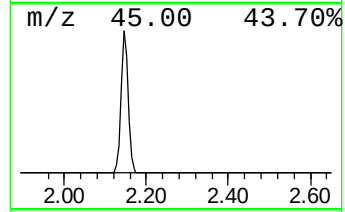
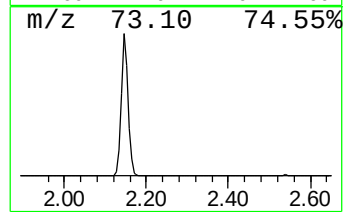
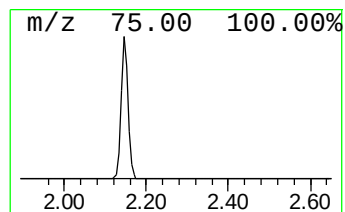
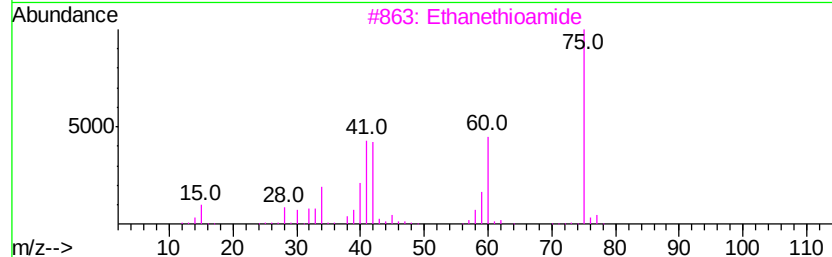
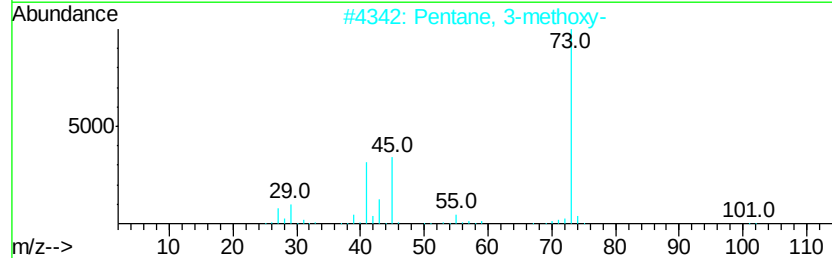
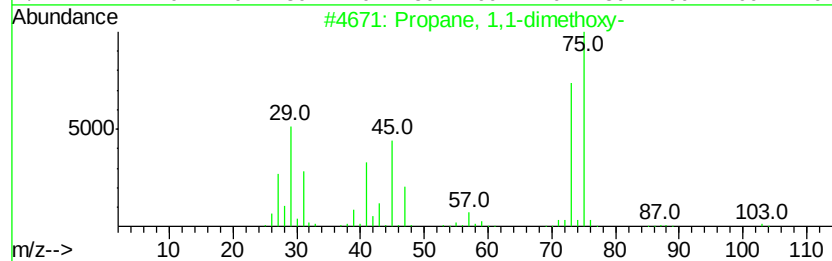
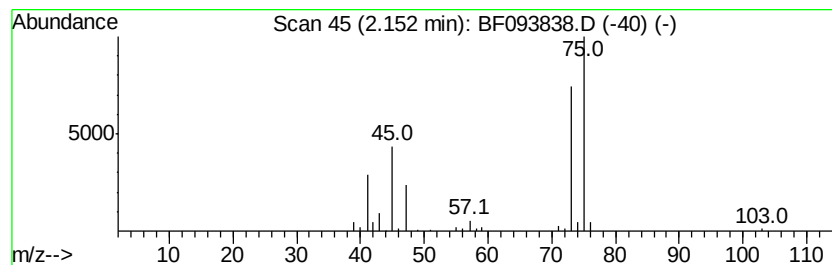
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	2.54 ng	142968	1,4-Dichlorobenzene-d4	5.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9
5			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9



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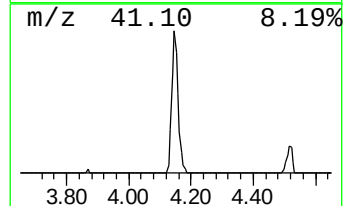
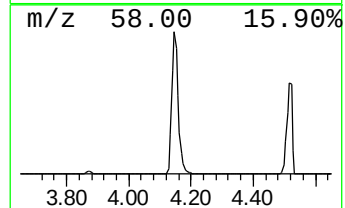
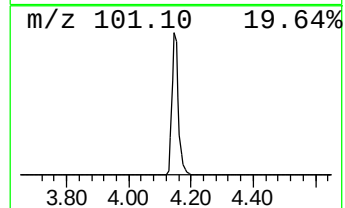
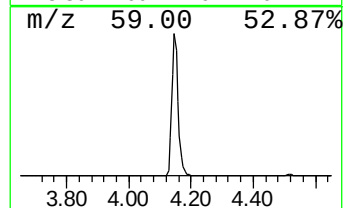
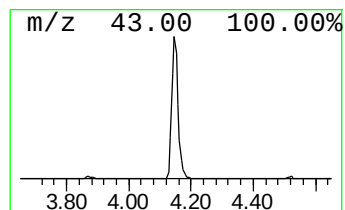
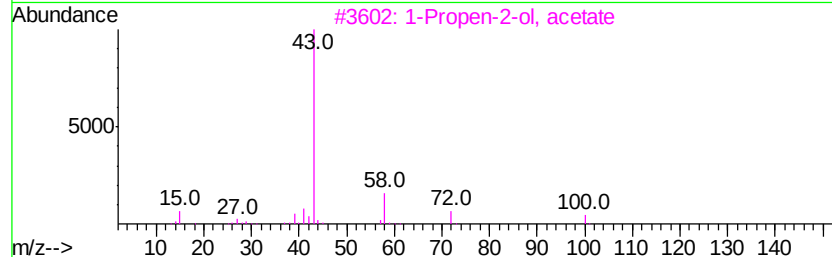
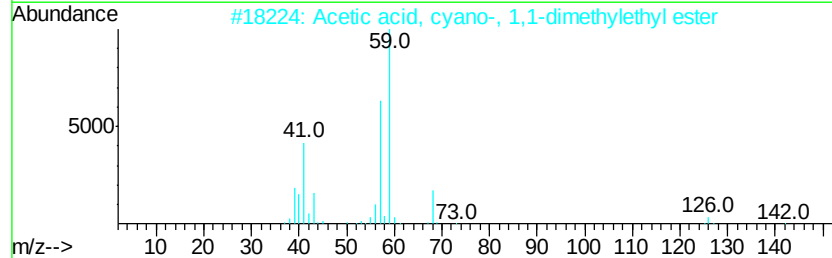
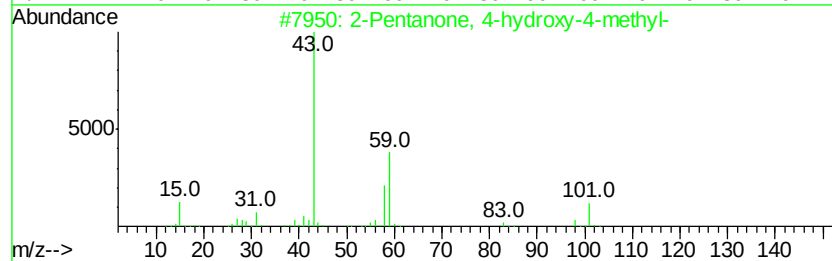
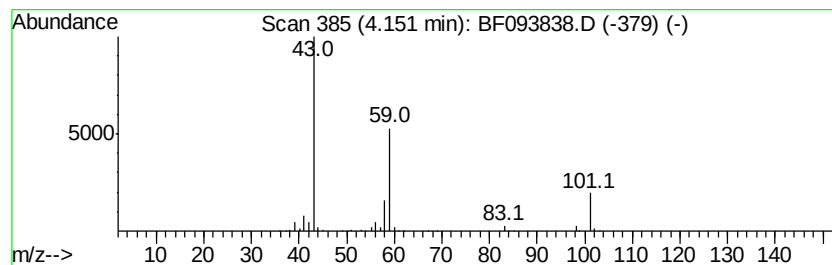
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.15	14.28 ng	804371	1,4-Dichlorobenzene-d4	5.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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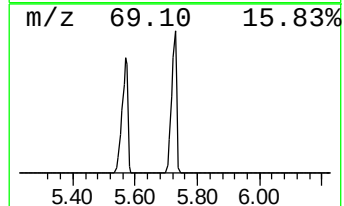
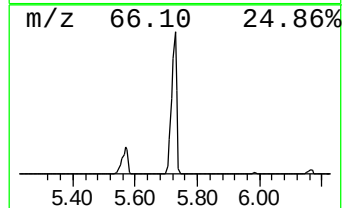
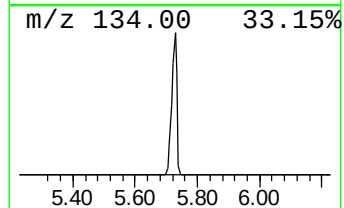
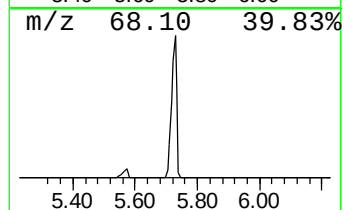
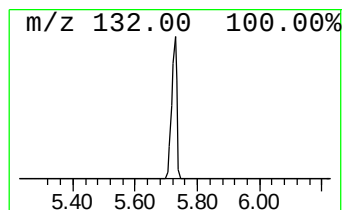
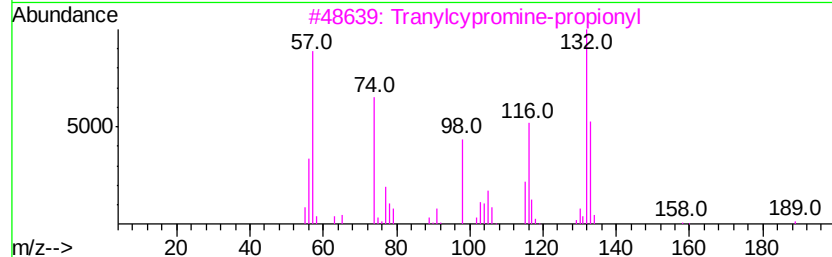
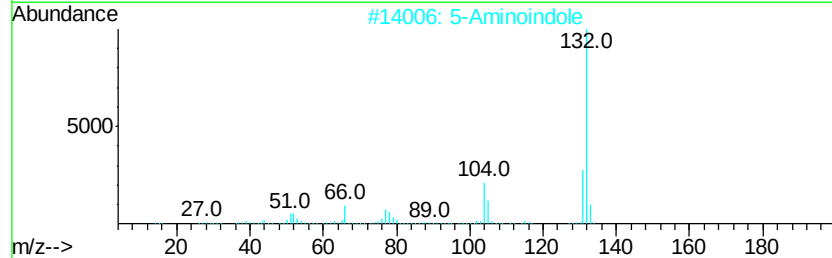
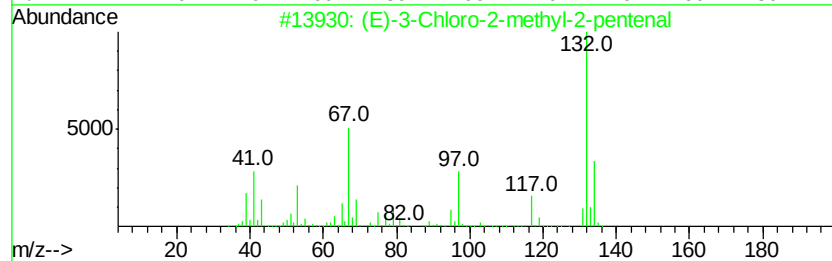
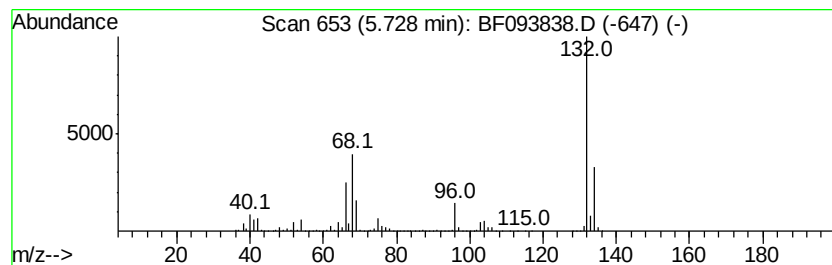
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Peak Number 3 unknown5.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	90.78 ng	5114850	1,4-Dichlorobenzene-d4	5.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.15	2.5	ng	142968	1	5.99	1126890	20.0
2-Pentanone, 4-hy...	4.15	14.3	ng	804371	1	5.99	1126890	20.0
unknown5.73	5.73	90.8	ng	5114850	1	5.99	1126890	20.0