

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032515\
 Data File : BF077961.D
 Acq On : 25 Mar 2015 19:53
 Operator : TP/IZ
 Sample : PB82321BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82321BL

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-BF031115.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	1.253	30	32	35	rVB	1191519	1175731	86.34%	9.777%
2	1.630	64	65	74	rVV	341146	496323	36.45%	4.127%
3	1.744	74	75	94	rVB	613318	970555	71.27%	8.071%
4	4.841	343	346	353	rBV	61597	101403	7.45%	0.843%
5	5.379	390	393	396	rBV	788693	842075	61.84%	7.002%
6	6.670	504	506	509	rBV	900391	808885	59.40%	6.726%
7	6.807	515	518	520	rBV	918112	898257	65.96%	7.470%
8	7.093	540	543	546	rVB	277660	241898	17.76%	2.012%
9	7.276	557	559	562	rBV	735284	692015	50.82%	5.755%
10	7.790	601	604	606	rBV	570883	522166	38.34%	4.342%
11	8.670	678	681	683	rBV	388447	337947	24.82%	2.810%
12	10.019	796	799	801	rBV	1230010	1116257	81.97%	9.282%
13	10.842	868	871	873	rVB	328493	397099	29.16%	3.302%
14	11.814	954	956	959	rBV	654464	625614	45.94%	5.202%
15	12.671	1029	1031	1034	rBV	439409	416344	30.57%	3.462%
16	14.671	1203	1206	1208	rBV	1237956	1361803	100.00%	11.324%
17	15.963	1316	1319	1321	rBV	443420	499020	36.64%	4.150%
18	17.734	1471	1474	1477	rBV	367780	522004	38.33%	4.341%

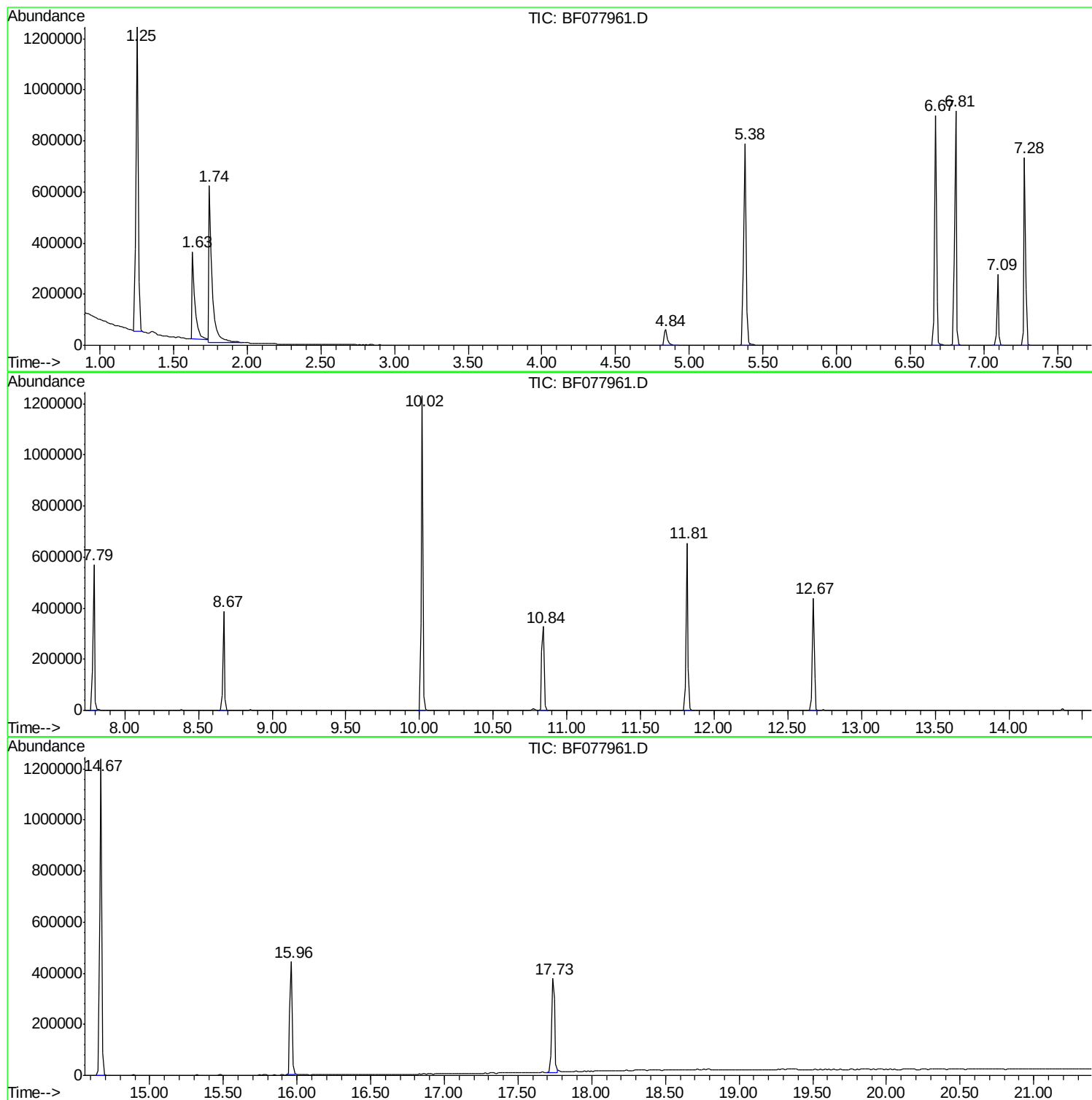
Sum of corrected areas: 12025396

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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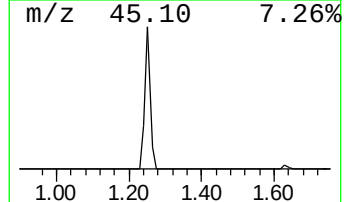
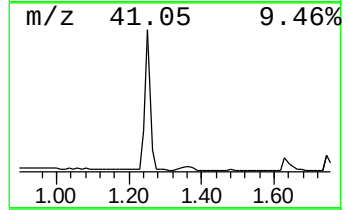
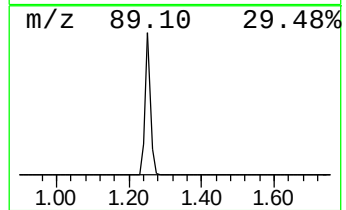
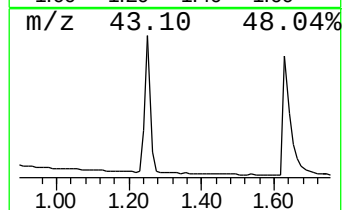
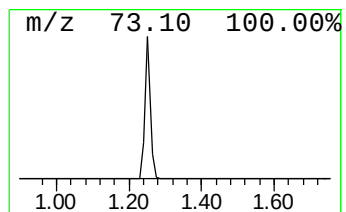
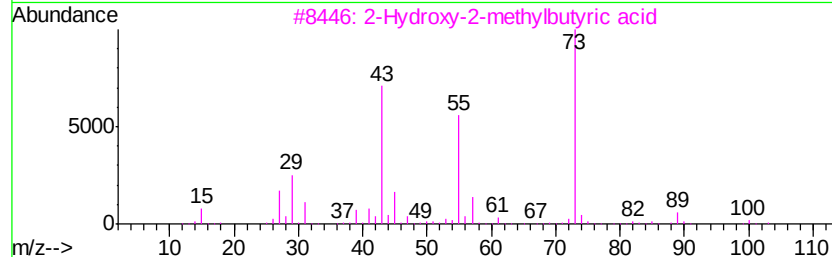
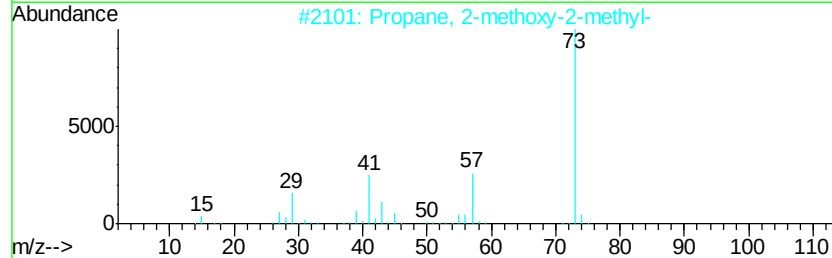
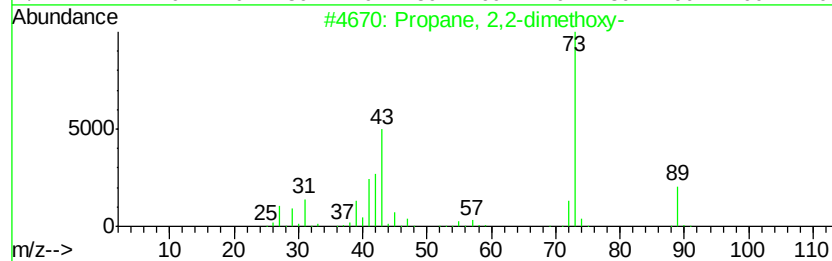
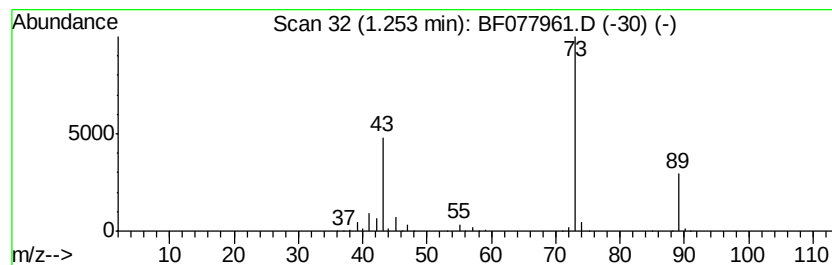
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.25	97.21 ng	1175730	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	5
5		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	4



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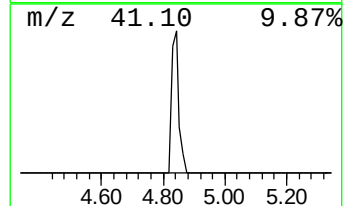
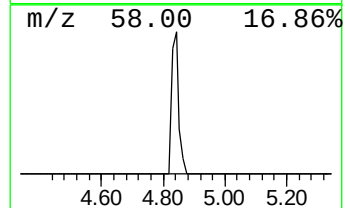
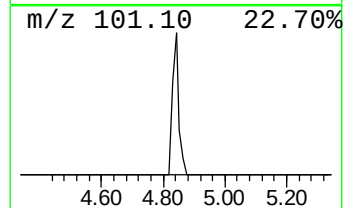
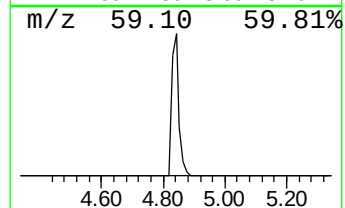
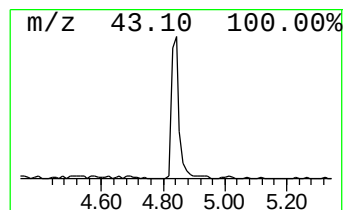
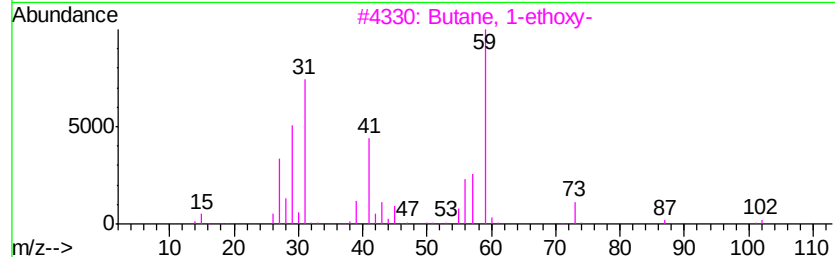
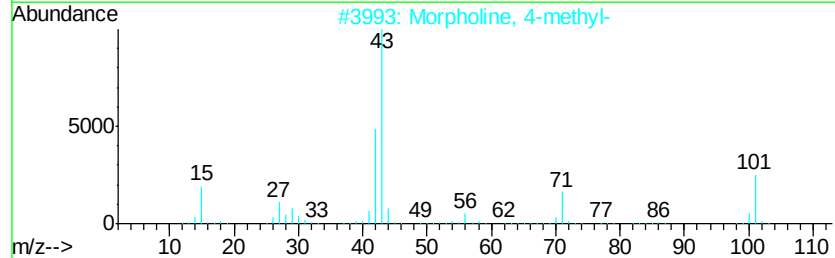
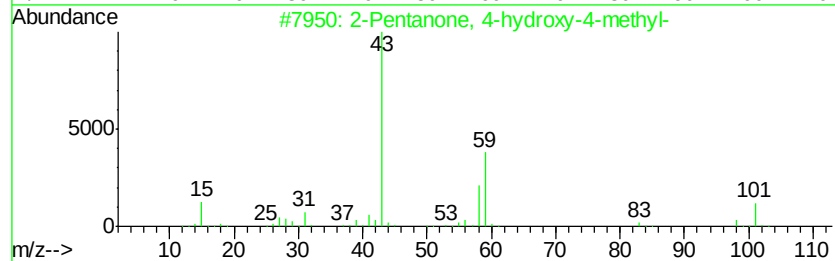
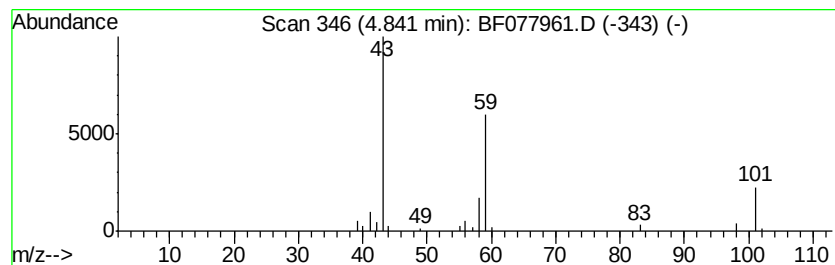
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	8.38 ng	101403	1,4-Dichlorobenzene-d4	7.09

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
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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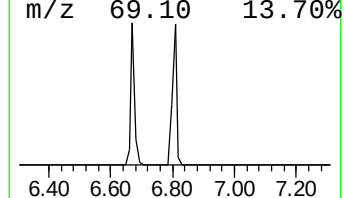
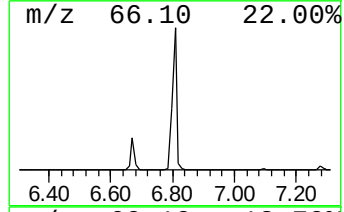
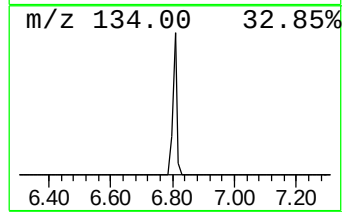
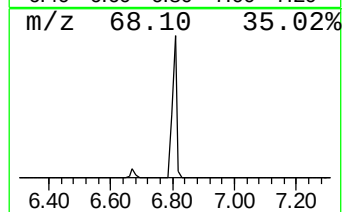
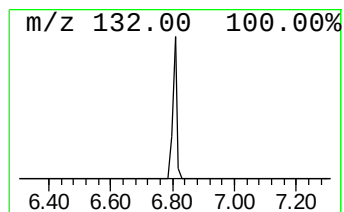
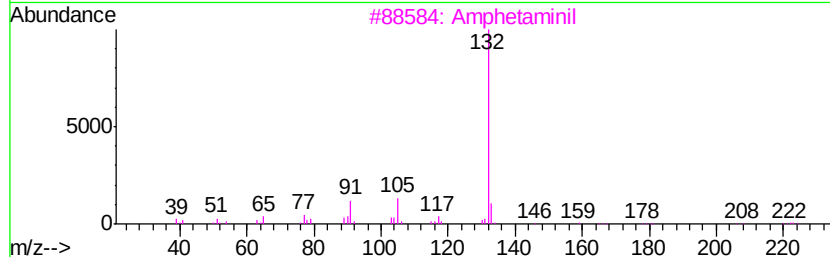
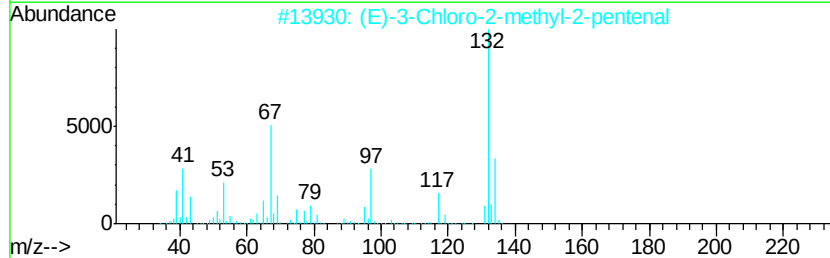
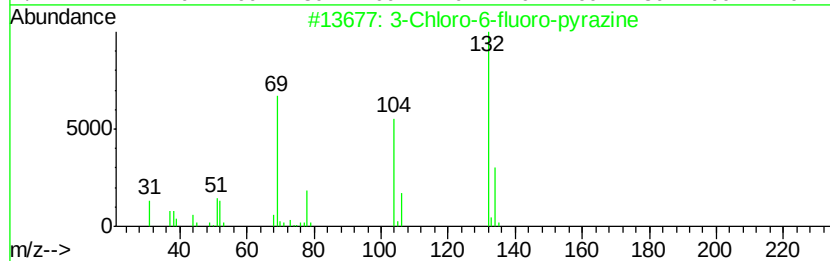
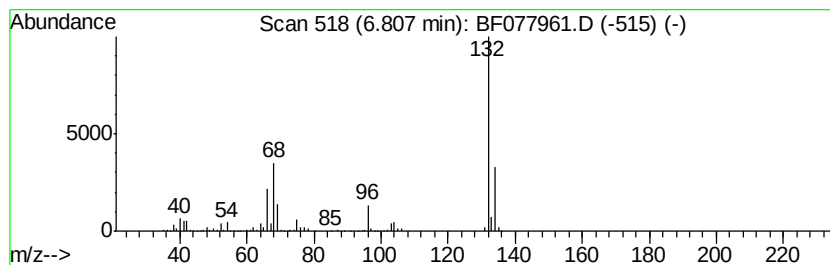
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Peak Number 5 unknown6.81 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	74.27 ng	898257	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	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
Propane, 2,2-dime...	1.25	97.2	ng	1175730	1	7.09	241898	20.0
2-Pentanone, 4-hy...	4.84	8.4	ng	101403	1	7.09	241898	20.0
unknown6.81	6.81	74.3	ng	898257	1	7.09	241898	20.0