

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073116\
 Data File : BG023355.D
 Acq On : 30 Jul 2016 13:26
 Operator : UM/SJ
 Sample : PB92565BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92565BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.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	3.002	23	28	40	rVB	462533	622610	5.66%	1.011%
2	5.193	395	401	409	rBV	581603	893905	8.12%	1.451%
3	5.675	473	483	496	rBV	2595073	4351887	39.55%	7.063%
4	7.290	749	758	770	rBV	2785710	4886566	44.41%	7.931%
5	7.661	813	821	839	rBV	2601920	4757195	43.23%	7.721%
6	8.136	894	902	912	rVB	573510	981002	8.92%	1.592%
7	8.460	950	957	967	rBV	1886830	3329495	30.26%	5.404%
8	9.311	1091	1102	1110	rBV	1716526	3031543	27.55%	4.920%
9	10.974	1375	1385	1393	rBV	862726	1596789	14.51%	2.592%
10	13.417	1793	1801	1813	rBV	4642330	7661412	69.63%	12.435%
11	14.804	2030	2037	2047	rBV2	1492060	2492283	22.65%	4.045%
12	16.302	2284	2292	2309	rBV	3518316	6176998	56.14%	10.025%
13	17.571	2499	2508	2517	rBV	1933242	3067449	27.88%	4.979%
14	20.179	2945	2952	2960	rBV	8066524	11003456	100.00%	17.859%
15	21.888	3235	3243	3256	rVB2	2062215	3522962	32.02%	5.718%
16	25.296	3812	3823	3838	rBV3	1013782	3238298	29.43%	5.256%

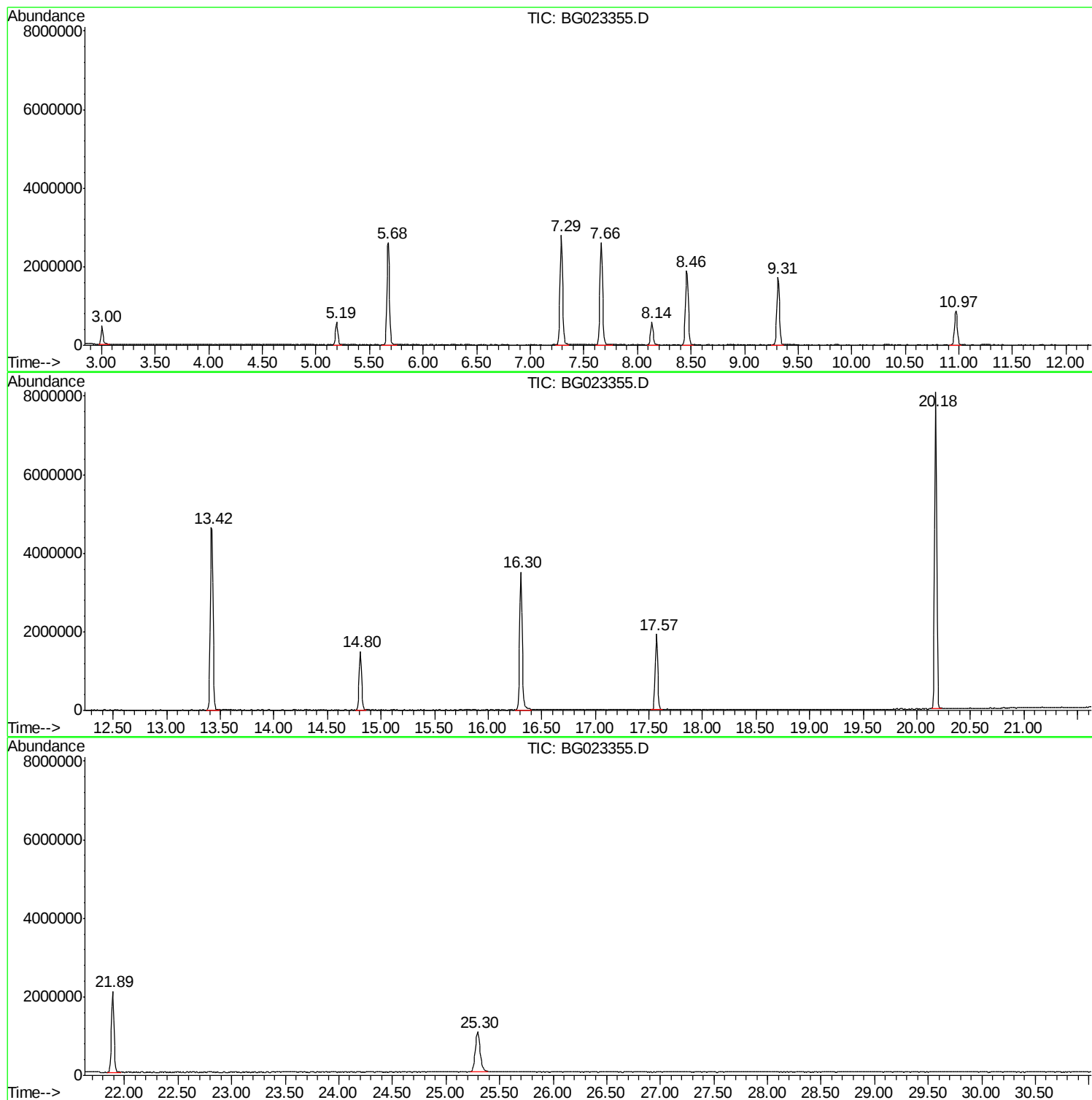
Sum of corrected areas: 61613850

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.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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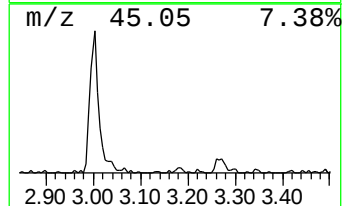
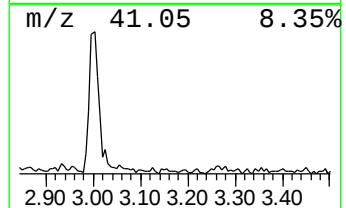
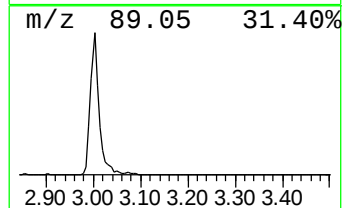
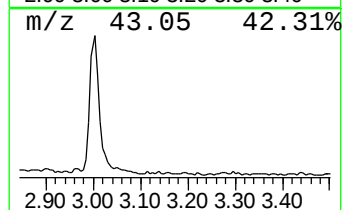
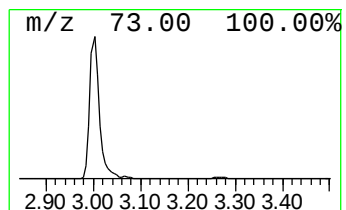
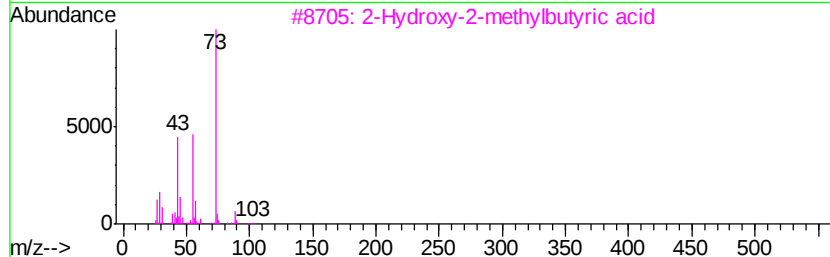
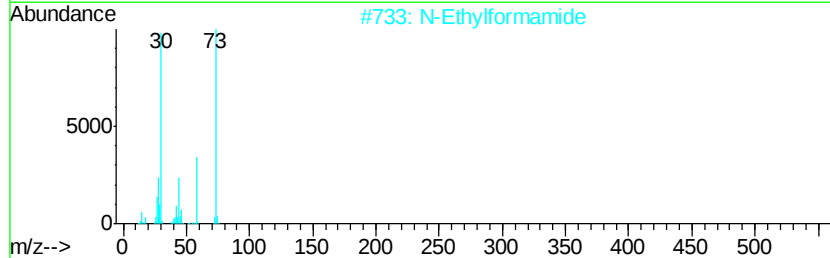
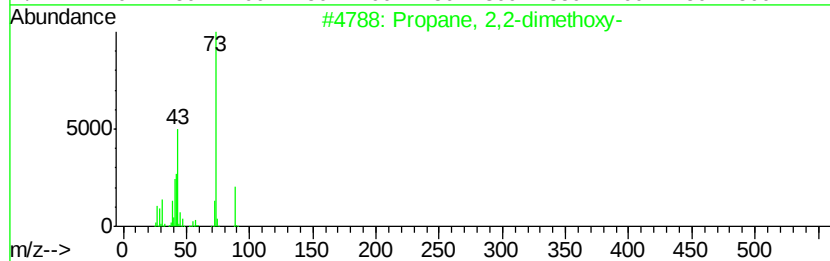
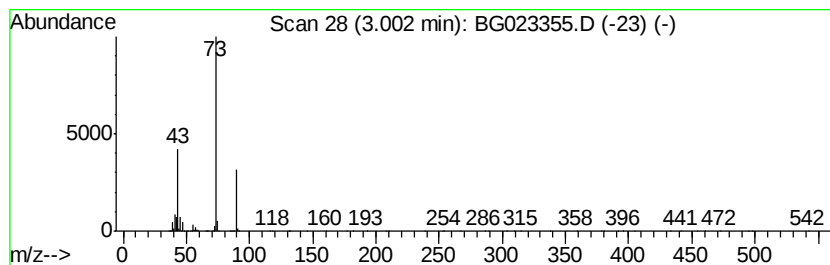
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	12.69 ng	622610	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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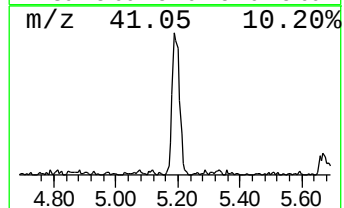
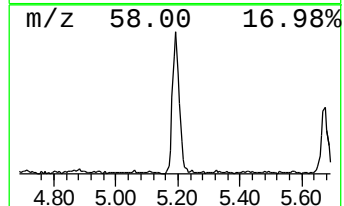
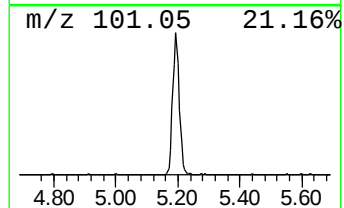
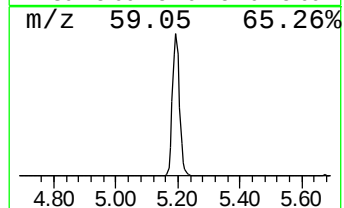
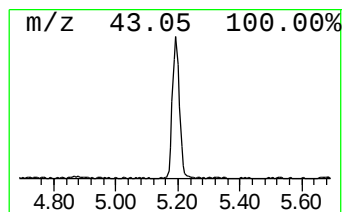
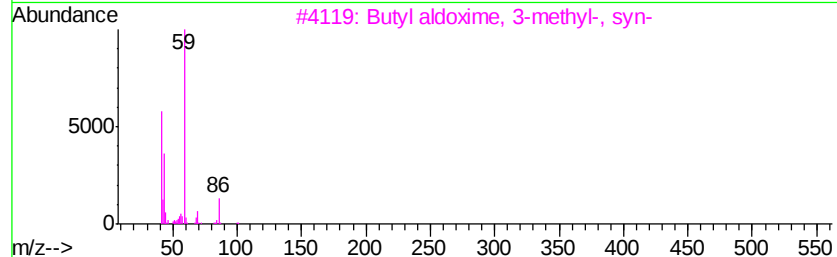
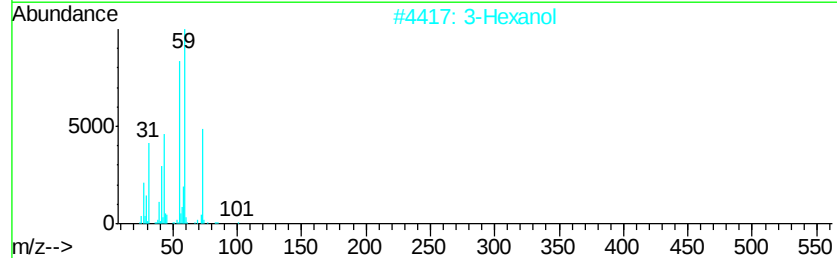
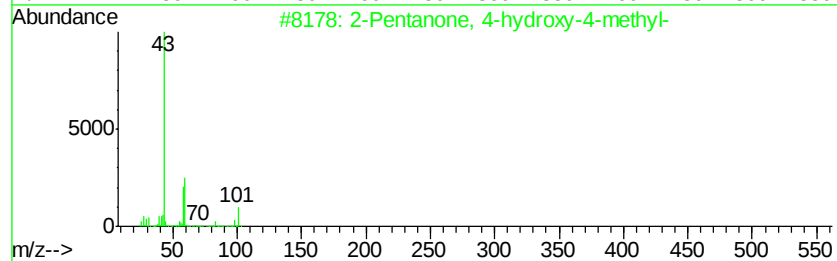
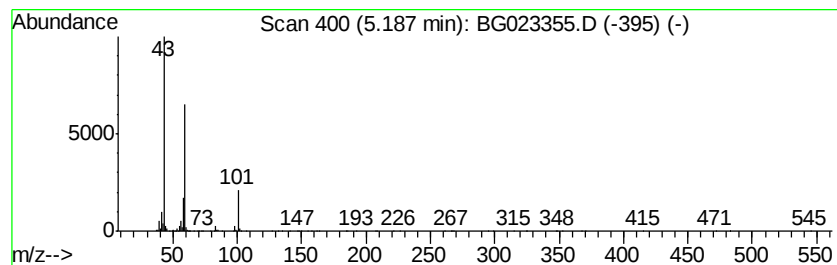
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	18.22 ng	893905	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		3-Hexanol	102	C6H14O	000623-37-0	28
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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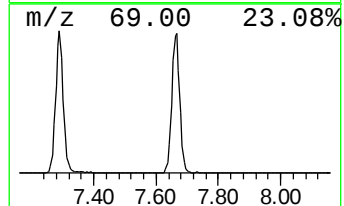
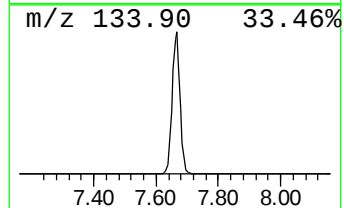
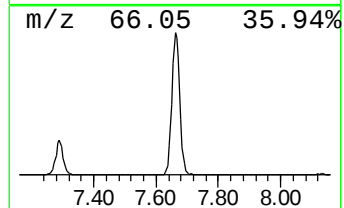
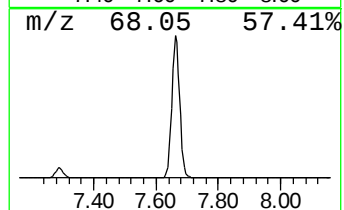
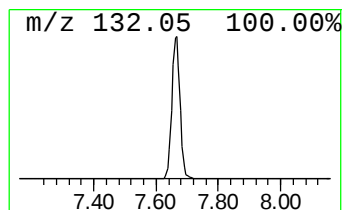
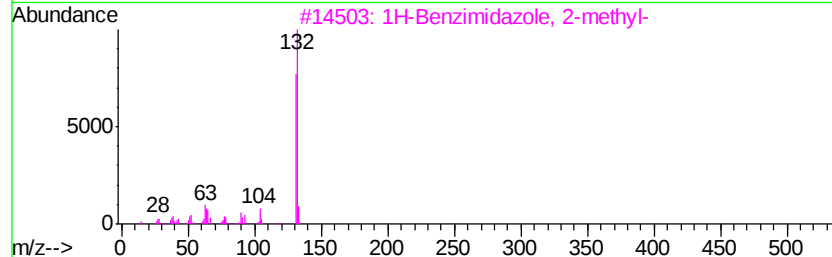
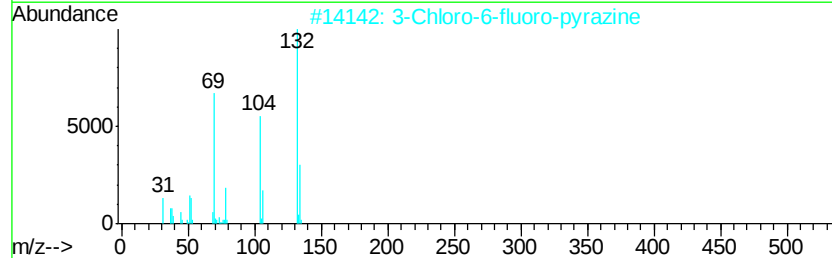
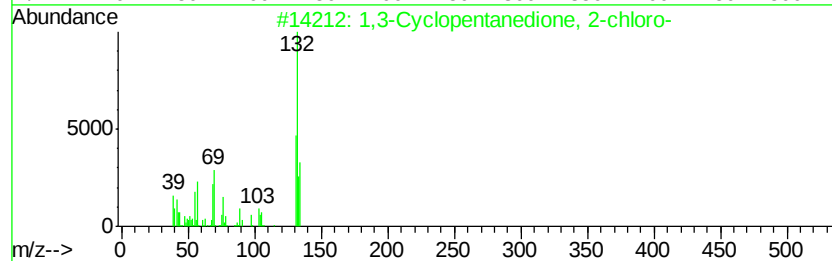
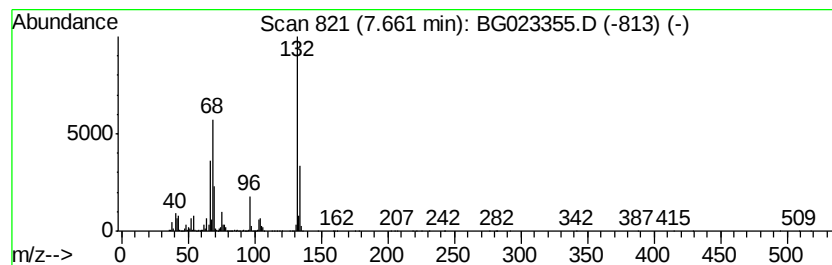
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Peak Number 3 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	96.99 ng	4757200	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
5		Amphetaminil	250	C17H18N2	017590-01-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.00	12.7	ng	622610	1	8.14	981002	20.0
2-Pentanone, 4-hy...	5.19	18.2	ng	893905	1	8.14	981002	20.0
unknown7.66	7.66	97.0	ng	4757200	1	8.14	981002	20.0