

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061716\
 Data File : BG022398.D
 Acq On : 17 Jun 2016 21:54
 Operator : UM/SJ
 Sample : PB91264BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB91264BL

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-BG060616.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	2.868	3	5	19	rVB	431174	565240	33.32%	6.926%
2	5.101	380	385	393	rBV2	18526	33758	1.99%	0.414%
3	5.606	464	471	493	rBV	253149	500279	29.49%	6.130%
4	7.234	741	748	765	rBV	252875	539643	31.81%	6.612%
5	7.586	800	808	819	rBV	289451	574719	33.88%	7.042%
6	8.045	879	886	897	rVB	62463	117367	6.92%	1.438%
7	8.368	932	941	955	rBV	229577	462686	27.27%	5.669%
8	9.220	1076	1086	1108	rBV	132033	320540	18.89%	3.928%
9	10.865	1359	1366	1382	rBV	75755	188681	11.12%	2.312%
10	13.303	1773	1781	1800	rBV	541806	1001879	59.05%	12.276%
11	14.684	2008	2016	2032	rBV2	157716	316506	18.66%	3.878%
12	16.176	2264	2270	2294	rBV	340499	651081	38.38%	7.978%
13	17.434	2477	2484	2502	rBV2	188045	391072	23.05%	4.792%
14	20.025	2919	2925	2941	rBV	1084648	1696580	100.00%	20.789%
15	21.699	3203	3210	3227	rBV2	174011	430522	25.38%	5.275%
16	24.948	3750	3763	3780	rBV3	96826	370519	21.84%	4.540%

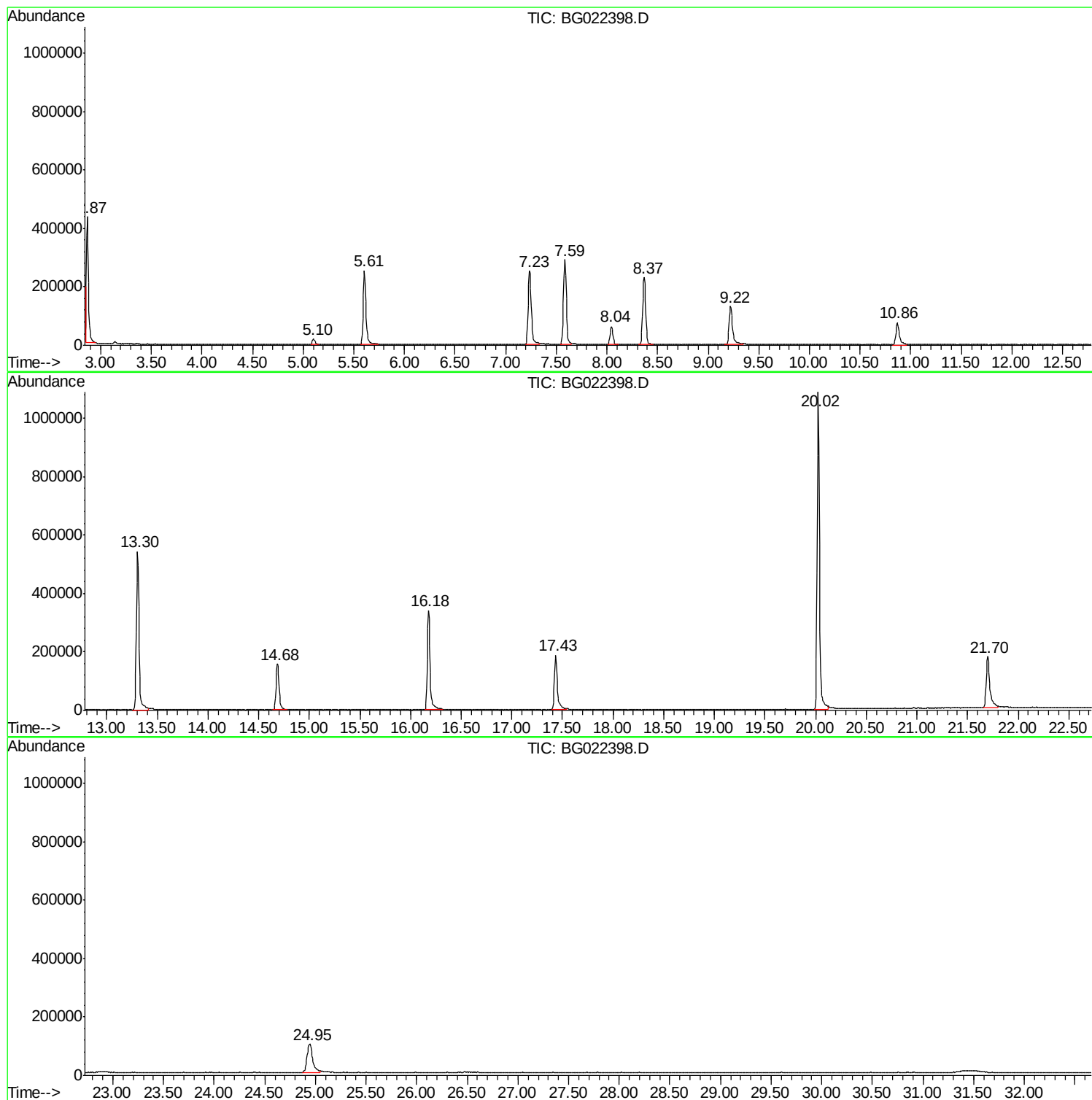
Sum of corrected areas: 8161072

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.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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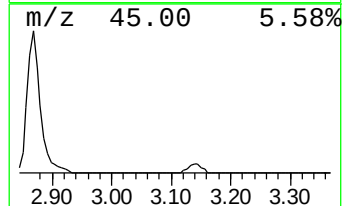
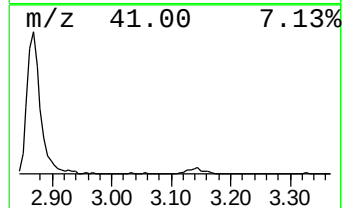
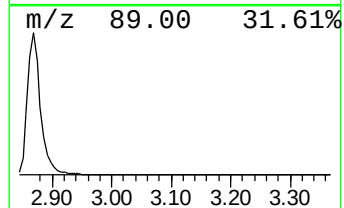
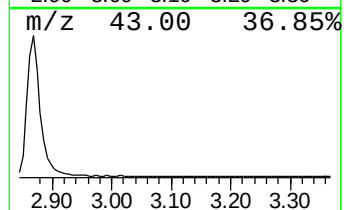
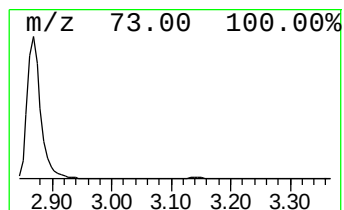
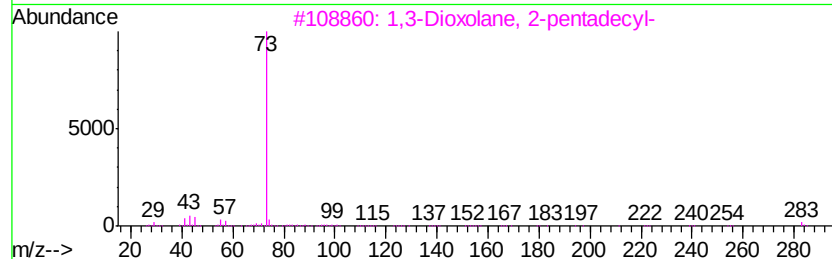
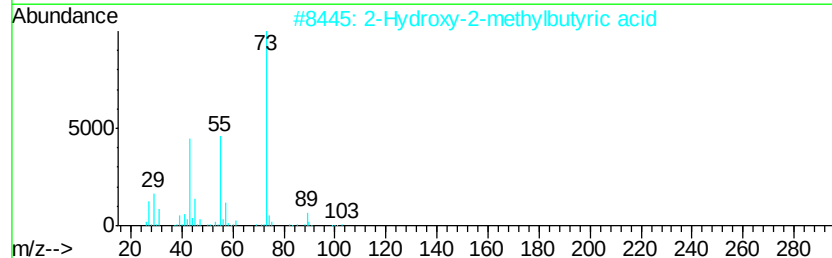
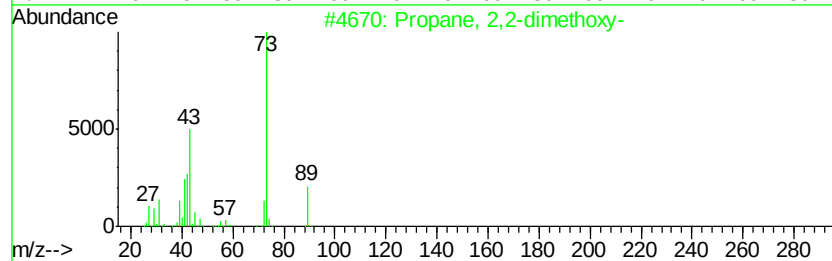
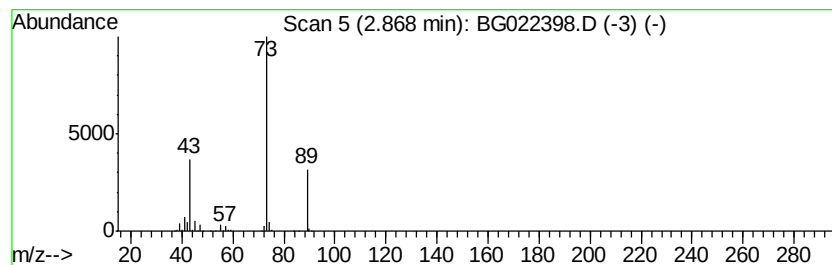
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	96.32 ng	565240	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
3		1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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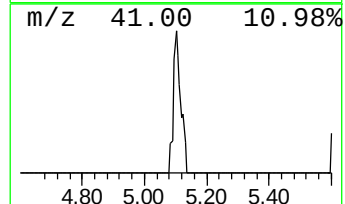
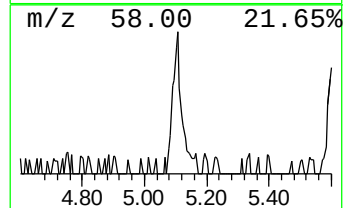
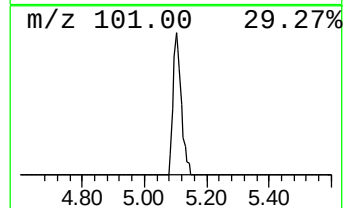
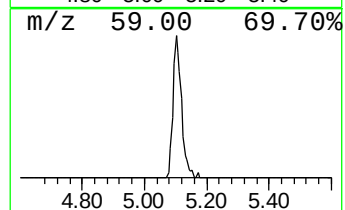
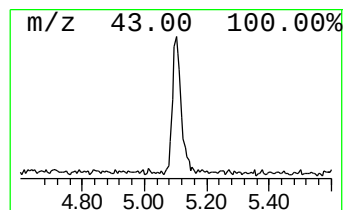
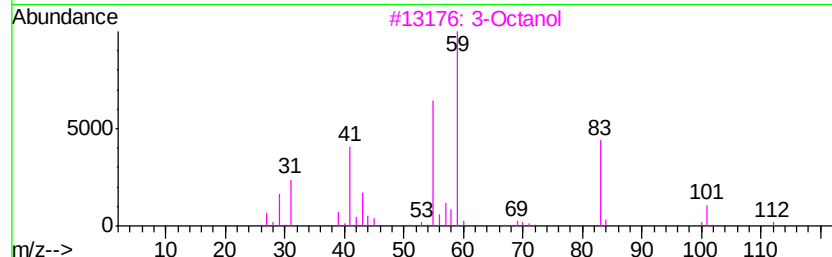
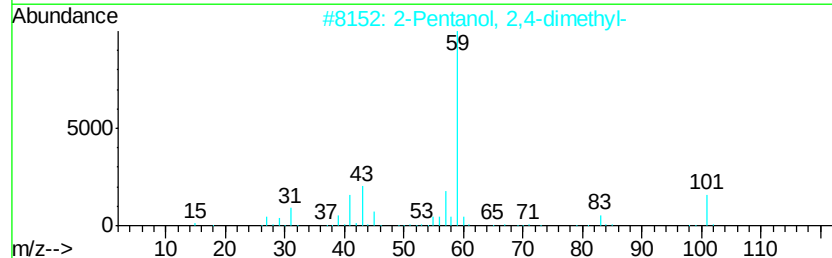
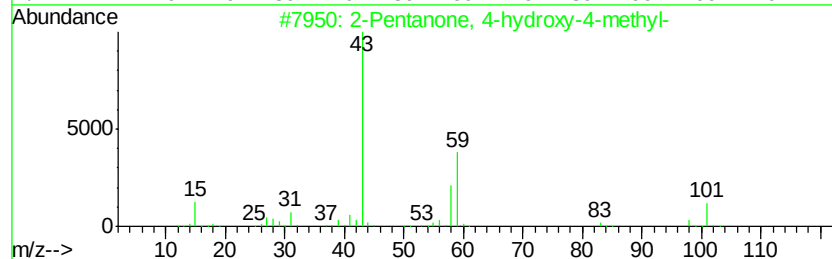
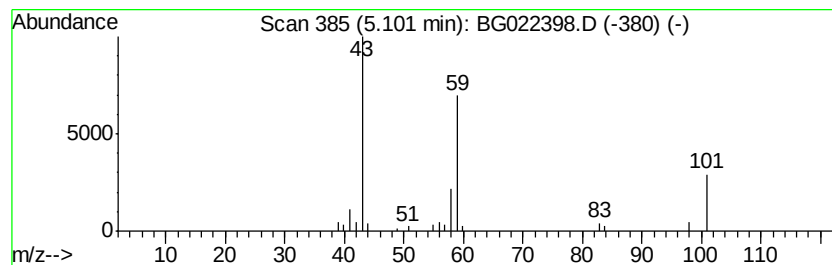
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	5.75 ng	33758	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	32
3			3-Octanol	130	C8H18O	000589-98-0	17
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12



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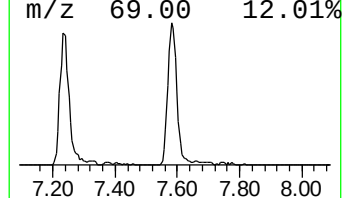
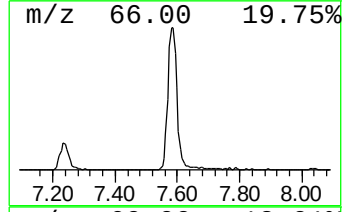
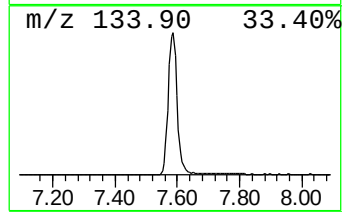
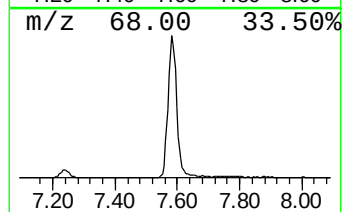
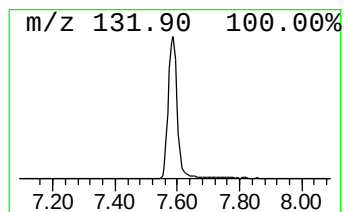
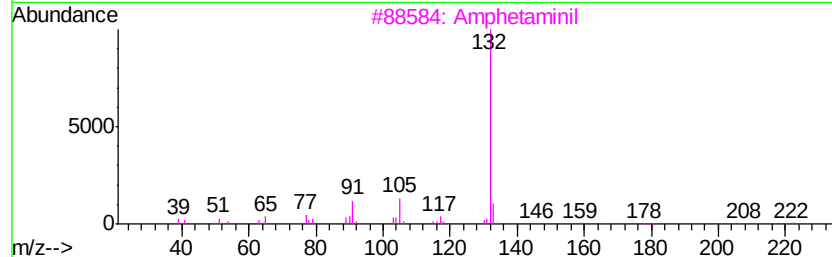
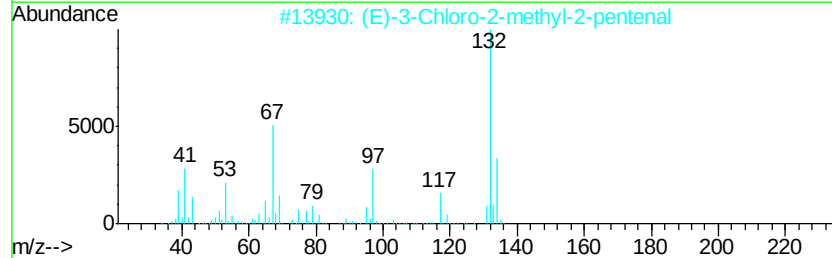
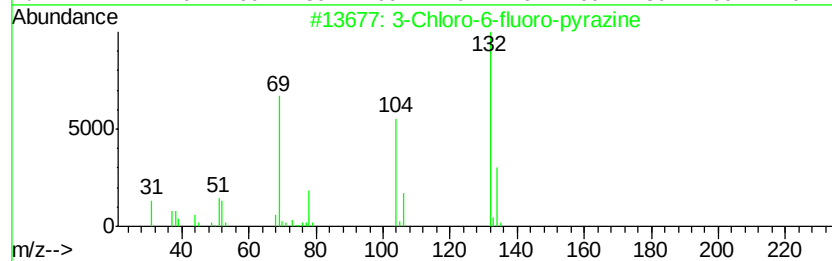
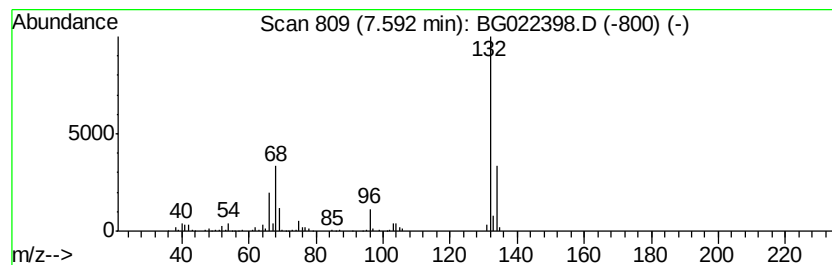
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Peak Number 3 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	97.94 ng	574719	1,4-Dichlorobenzene-d4	8.04

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		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	12
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
Propane, 2,2-dime...	2.87	96.3	ng	565240	1	8.04	117367	20.0
2-Pentanone, 4-hy...	5.10	5.8	ng	33758	1	8.04	117367	20.0
unknown7.59	7.59	97.9	ng	574719	1	8.04	117367	20.0