

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
 Data File : BG018766.D
 Acq On : 18 Sep 2015 13:22
 Operator : TP
 Sample : G3706-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-3

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-BG091115.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	3.103	40	45	53	rBV	69895	121273	3.38%	0.647%
2	3.180	53	58	77	rVB	1422083	1961685	54.73%	10.460%
3	5.107	380	386	394	rVB	91683	135930	3.79%	0.725%
4	5.577	459	466	476	rBV	327701	516304	14.40%	2.753%
5	7.163	727	736	746	rBV	205346	352691	9.84%	1.881%
6	7.533	792	799	809	rBV	689495	1171606	32.69%	6.247%
7	8.003	871	879	886	rBV	141015	242066	6.75%	1.291%
8	8.326	926	934	943	rVB	649810	1111002	31.00%	5.924%
9	9.161	1068	1076	1085	rBV	534358	938459	26.18%	5.004%
10	10.806	1347	1356	1364	rBV	217961	385226	10.75%	2.054%
11	13.250	1765	1772	1782	rVB	1729166	2686494	74.95%	14.325%
12	14.073	1907	1912	1917	rBV	86375	117858	3.29%	0.628%
13	14.631	2000	2007	2016	rVB2	369003	619455	17.28%	3.303%
14	16.111	2252	2259	2270	rBV	1379945	2159211	60.24%	11.513%
15	17.369	2467	2473	2480	rBV2	543857	799632	22.31%	4.264%
16	18.256	2620	2624	2629	rBV2	47561	75494	2.11%	0.403%
17	19.977	2912	2917	2924	rVB	2655830	3584386	100.00%	19.113%
18	21.628	3193	3198	3206	rVB	574603	894681	24.96%	4.771%
19	24.819	3733	3741	3753	rVB	309265	880490	24.56%	4.695%

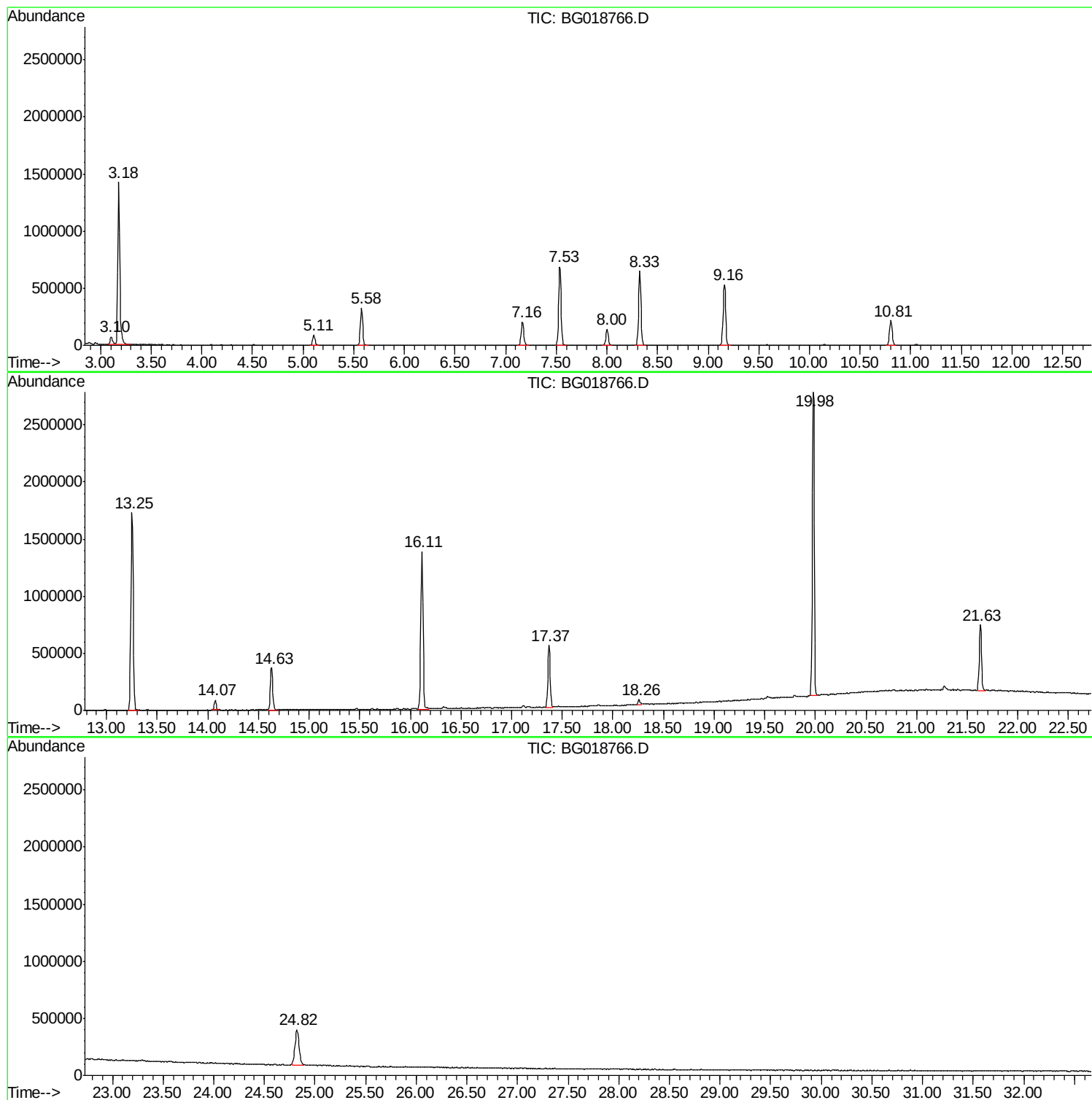
Sum of corrected areas: 18753943

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.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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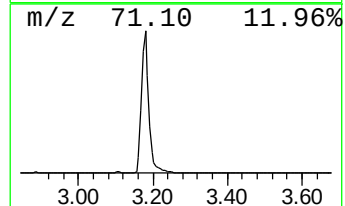
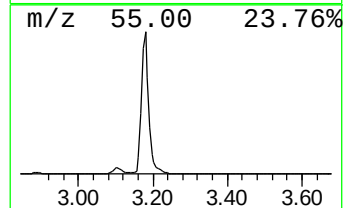
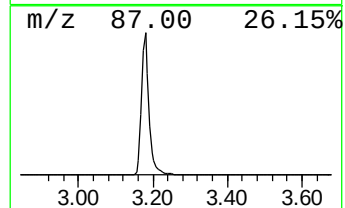
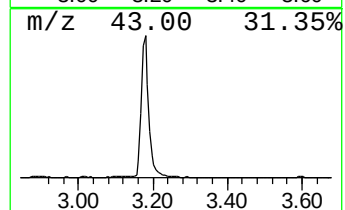
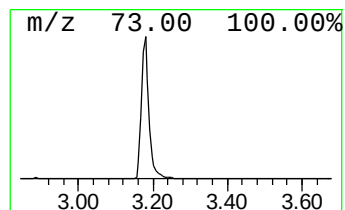
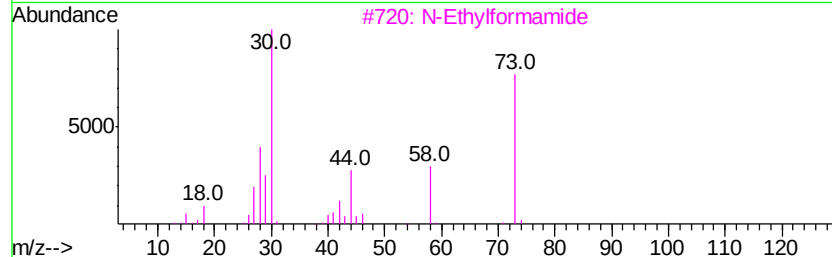
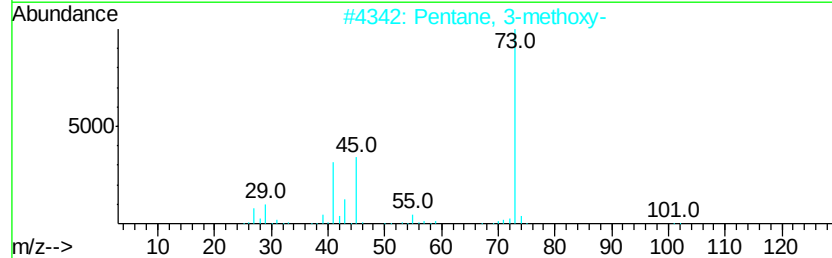
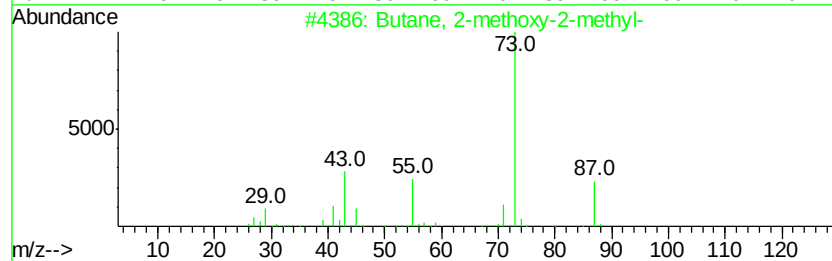
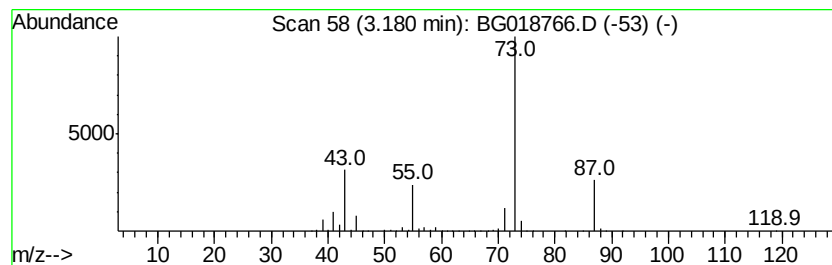
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	162.08 ng	1961690	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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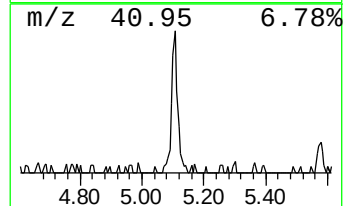
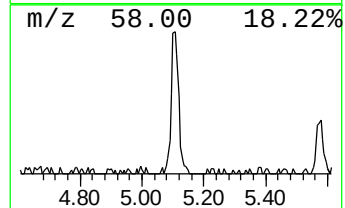
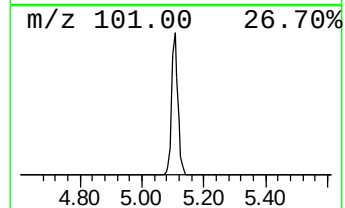
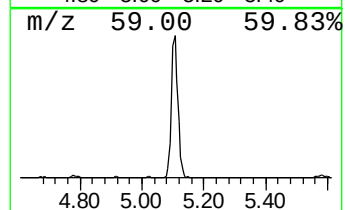
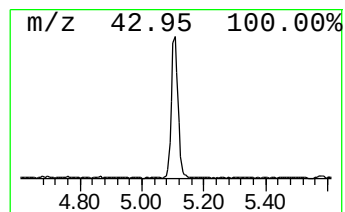
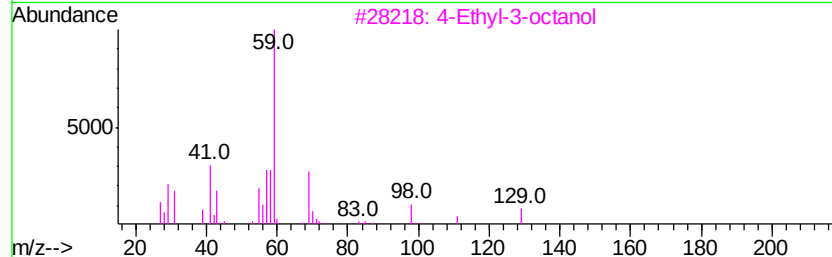
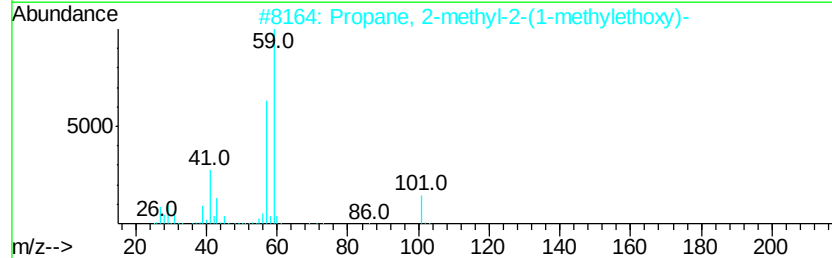
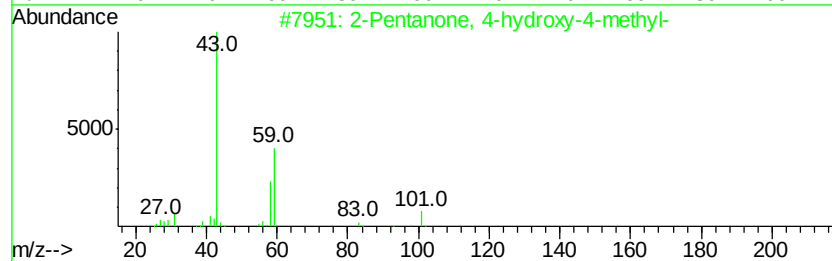
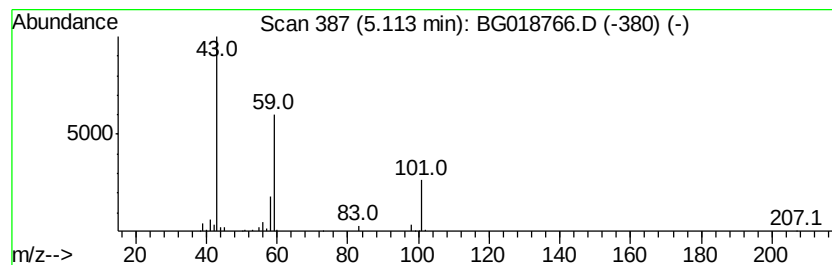
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Peak Number 3 unknown5.11 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	11.23 ng	135930	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
3		4-Ethyl-3-octanol	158	C10H22O	019781-26-1	25
4		2,5,8,11,14-Pentaoxapentadecane	222	C10H22O5	000143-24-8	25
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23



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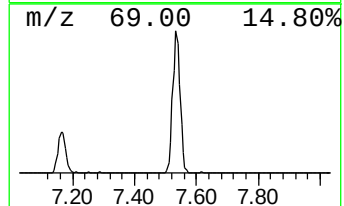
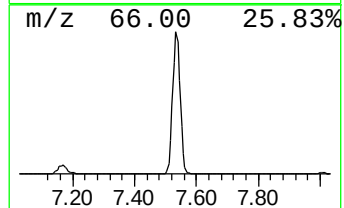
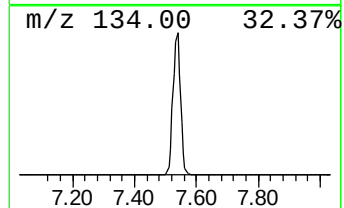
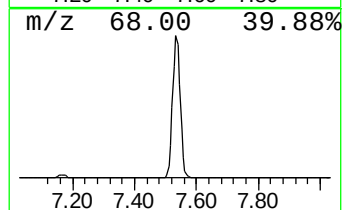
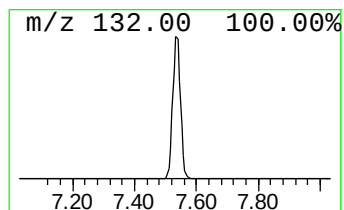
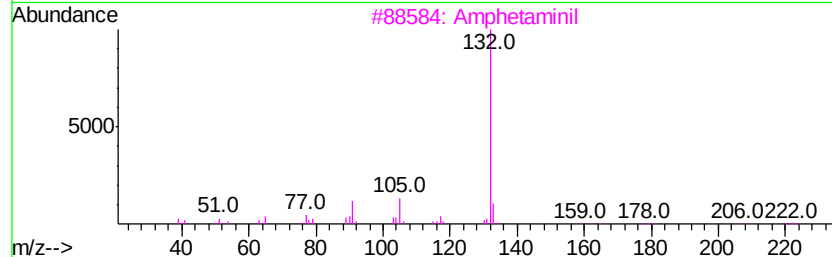
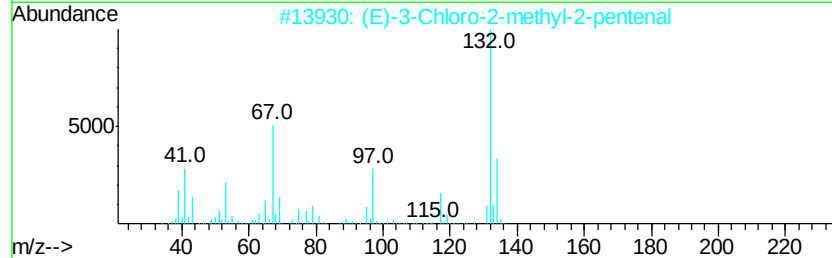
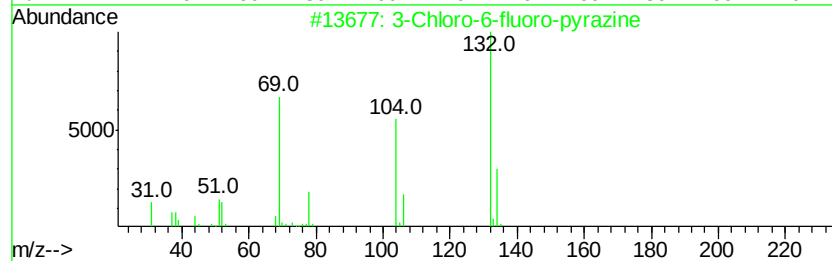
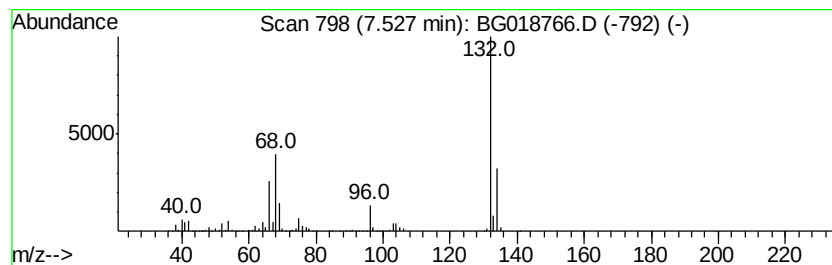
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Peak Number 4 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	96.80 ng	1171610	1,4-Dichlorobenzene-d4	8.00

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	16
3		Amphetaminil	250	C17H18N2	017590-01-1	10
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	162.1	ng	1961690	1	8.00	242066	20.0
unknown5.11	5.11	11.2	ng	135930	1	8.00	242066	20.0
unknown7.53	7.53	96.8	ng	1171610	1	8.00	242066	20.0