

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121318\
 Data File : BG038549.D
 Acq On : 14 Dec 2018 1:56
 Operator : JU/SJ
 Sample : J6347-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P001-TW002-01

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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	3.183	12	16	21	rVB3	22721	32214	1.48%	0.388%
2	5.139	345	349	356	rVB2	12742	23334	1.07%	0.281%
3	5.603	422	428	438	rVB	129364	214808	9.89%	2.587%
4	7.207	694	701	713	rBV	83150	151573	6.98%	1.826%
5	7.583	757	765	773	rBV	239842	433411	19.96%	5.220%
6	8.059	839	846	853	rVB	82387	139935	6.45%	1.686%
7	8.382	893	901	909	rBV	331280	607598	27.99%	7.319%
8	9.234	1038	1046	1062	rBV	304550	568498	26.19%	6.848%
9	10.874	1318	1325	1334	rBV	100184	191883	8.84%	2.311%
10	13.318	1733	1741	1749	rBV	799378	1289905	59.42%	15.537%
11	14.693	1968	1975	1987	rVB2	173300	292363	13.47%	3.522%
12	16.185	2222	2229	2246	rBV3	435451	705740	32.51%	8.501%
13	17.442	2436	2443	2453	rBV	254407	394695	18.18%	4.754%
14	20.045	2879	2886	2893	rBV	1660672	2170987	100.00%	26.150%
15	21.720	3164	3171	3181	rBV	276403	462300	21.29%	5.568%
16	22.472	3293	3299	3304	rBV	15135	25891	1.19%	0.312%
17	23.171	3410	3418	3427	rBV	19038	34414	1.59%	0.415%
18	23.982	3549	3556	3565	rVB2	16901	38014	1.75%	0.458%
19	24.934	3710	3718	3721	rBV4	15488	32918	1.52%	0.397%
20	25.010	3722	3731	3749	rVB2	148616	459419	21.16%	5.534%
21	26.091	3903	3915	3922	rBV8	9919	32239	1.48%	0.388%

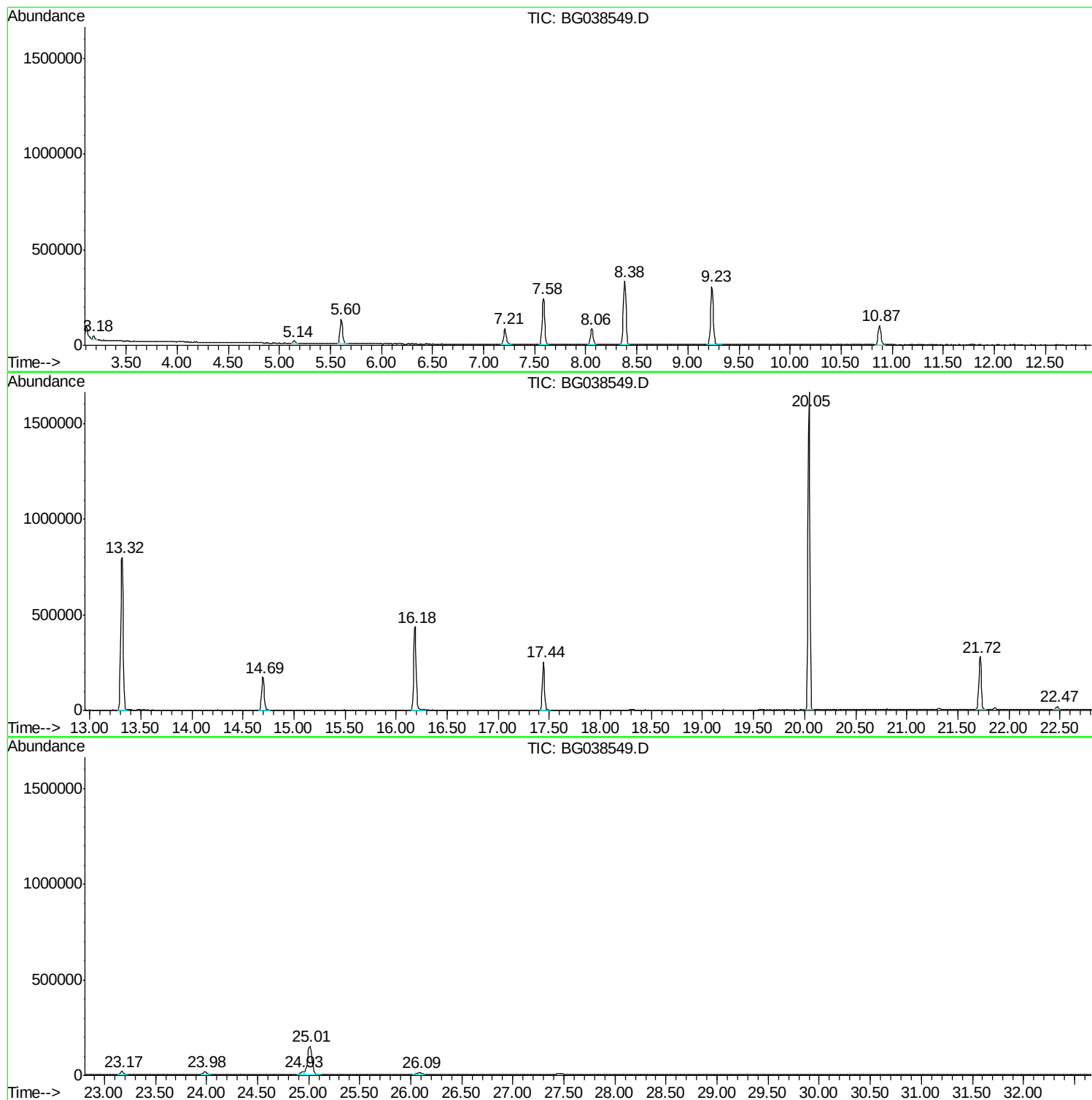
Sum of corrected areas: 8302139

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.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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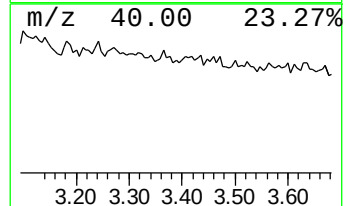
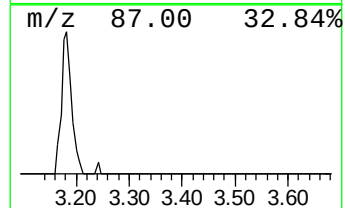
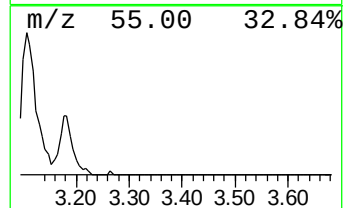
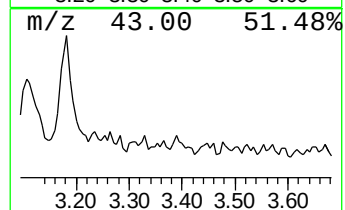
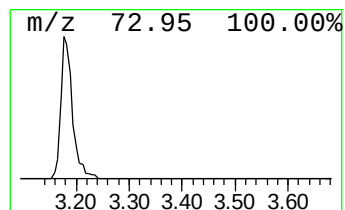
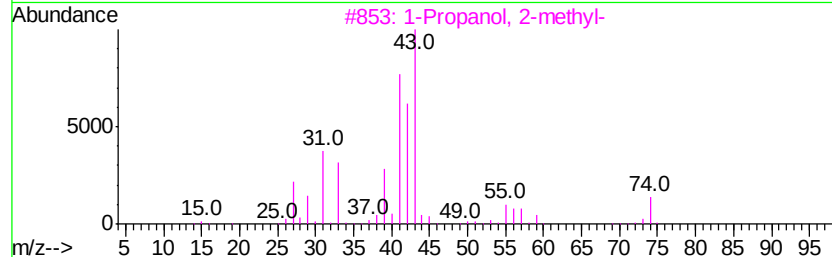
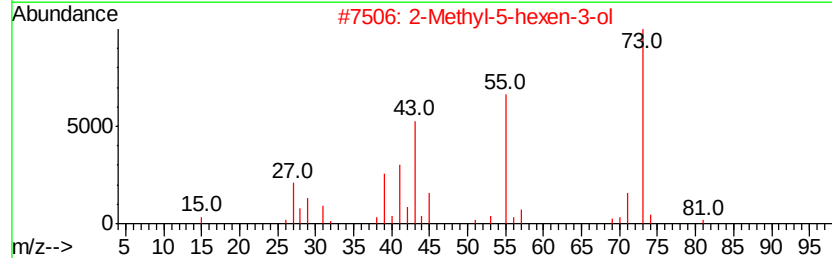
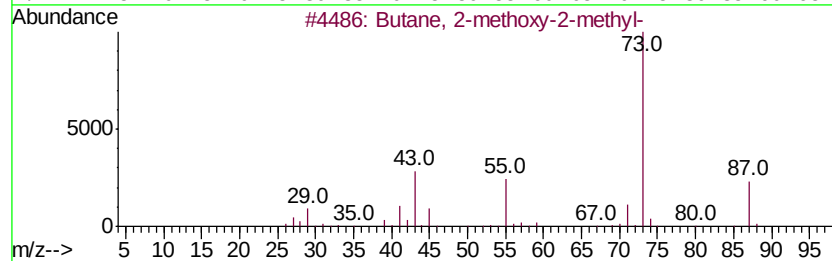
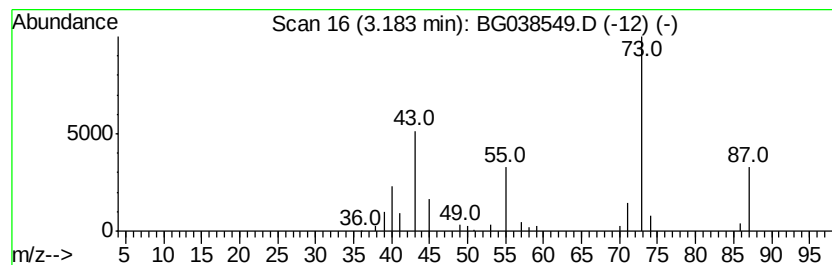
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.18	4.60 ng	32214	1,4-Dichlorobenzene-d4	8.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23
3	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4	3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9
5	1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	9



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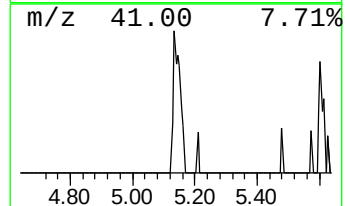
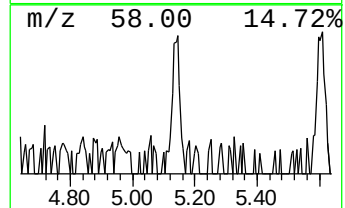
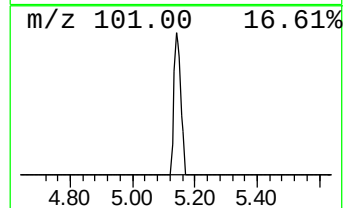
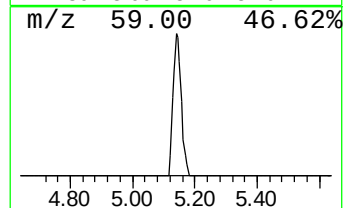
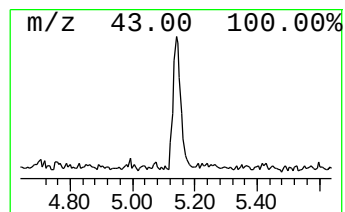
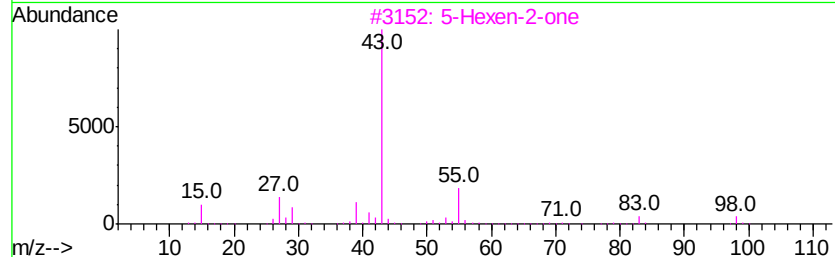
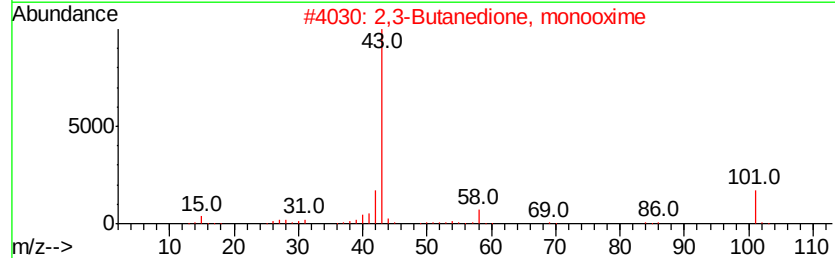
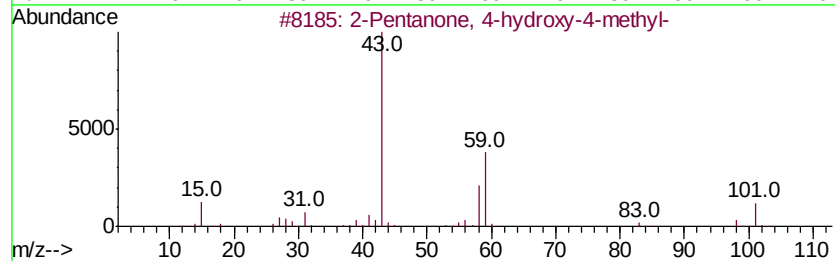
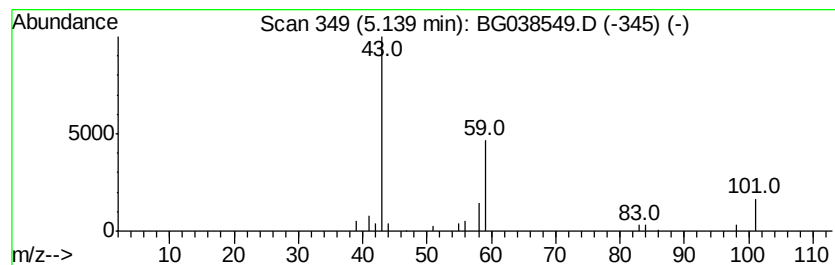
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	3.33 ng	23334	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
3		5-Hexen-2-one	98	C6H10O	000109-49-9	10
4		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
5		3-Methyl-1-[(1H)-1,2,4-triazol-1...	153	C7H11N3O	064922-02-7	9



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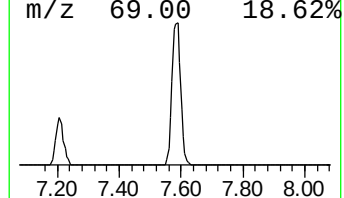
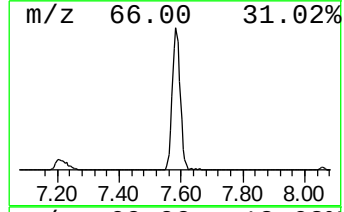
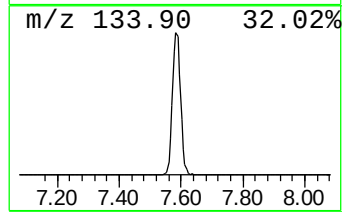
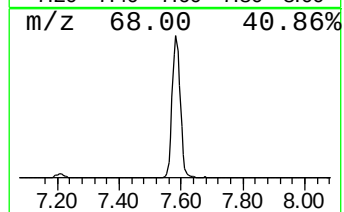
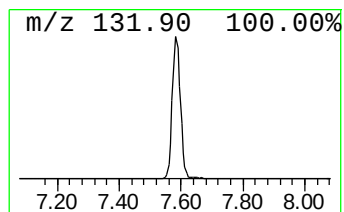
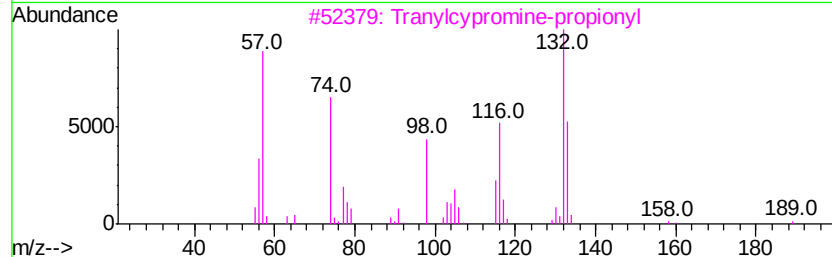
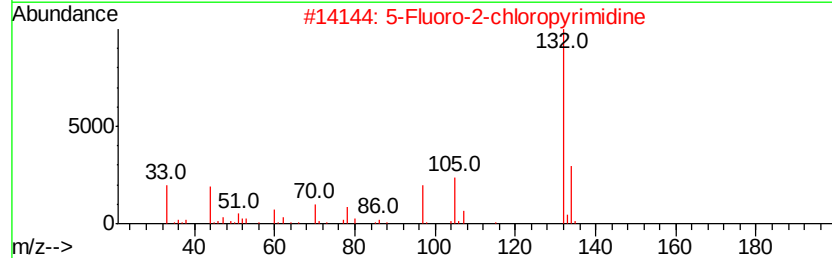
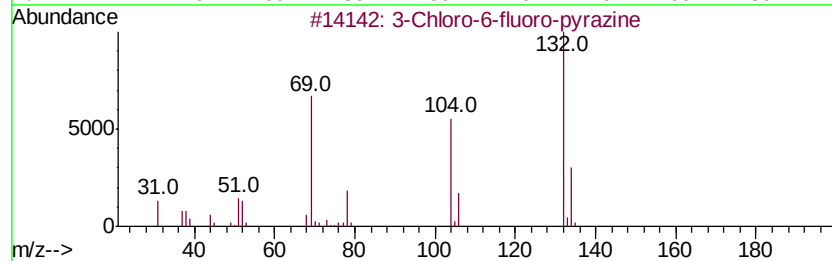
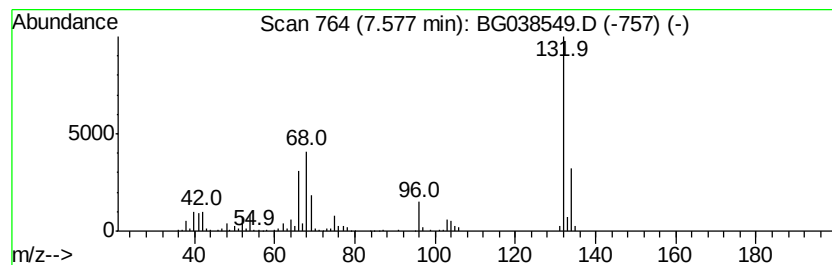
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Peak Number 3 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	61.94 ng	433411	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
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
Butane, 2-methoxy...	3.18	4.6	ng	32214	1	8.06	139935	20.0
2-Pentanone, 4-hy...	5.14	3.3	ng	23334	1	8.06	139935	20.0
unknown7.58	7.58	61.9	ng	433411	1	8.06	139935	20.0