

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110118\
 Data File : BG037720.D
 Acq On : 1 Nov 2018 15:55
 Operator : JU/SJ
 Sample : J5741-27
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-7

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-BG101818.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	3.770	78	82	92	rVB	14662	30216	1.07%	0.177%
2	5.180	317	322	330	rVB2	33871	57815	2.04%	0.339%
3	5.638	393	400	411	rBV	759296	1258817	44.43%	7.389%
4	7.242	665	673	686	rBV	843366	1573595	55.54%	9.236%
5	7.624	730	738	748	rBV	763807	1350551	47.67%	7.927%
6	8.100	811	819	826	rBV	163548	295546	10.43%	1.735%
7	8.423	866	874	884	rBV	547345	968118	34.17%	5.682%
8	9.275	1010	1019	1033	rBV	483542	901120	31.80%	5.289%
9	10.920	1291	1299	1308	rBV	250811	467536	16.50%	2.744%
10	13.353	1705	1713	1723	rBV	1281547	2074040	73.20%	12.174%
11	14.175	1845	1853	1859	rBV	141485	212303	7.49%	1.246%
12	14.733	1941	1948	1957	rBV2	417898	720576	25.43%	4.229%
13	16.220	2194	2201	2223	rBV	991616	1580886	55.80%	9.279%
14	17.477	2408	2415	2428	rBV2	577829	900271	31.77%	5.284%
15	20.080	2852	2858	2874	rBV	2084557	2833272	100.00%	16.630%
16	21.367	3073	3077	3082	rBV6	22475	53670	1.89%	0.315%
17	21.766	3137	3145	3157	rBV2	472957	909473	32.10%	5.338%
18	23.247	3392	3397	3404	rVB4	17866	34439	1.22%	0.202%
19	24.075	3533	3538	3546	rVB4	20242	42414	1.50%	0.249%
20	25.098	3697	3712	3727	rBV3	200075	772628	27.27%	4.535%

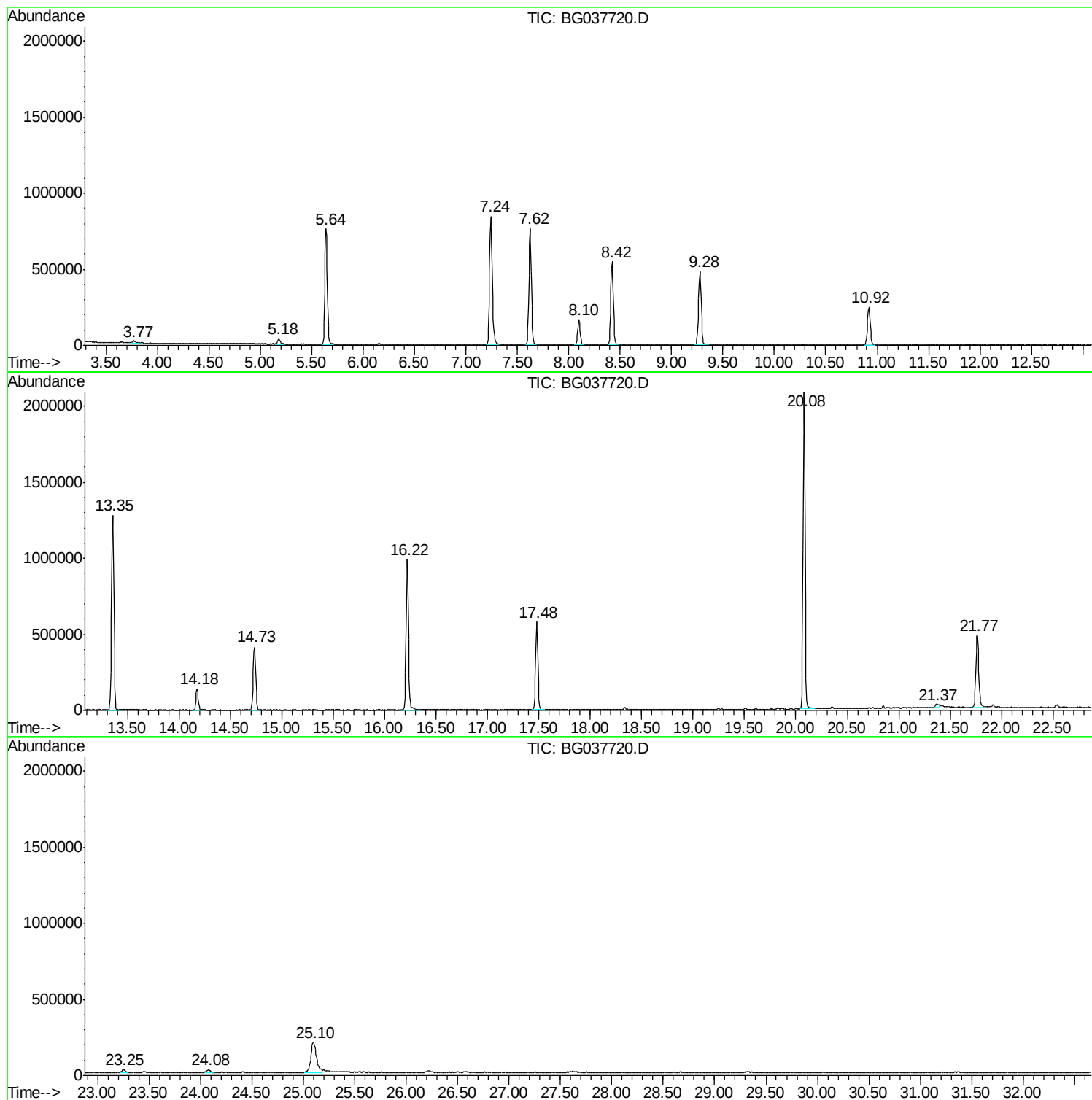
Sum of corrected areas: 17037286

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.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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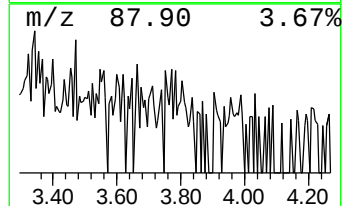
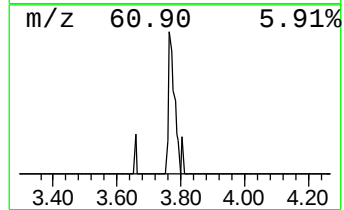
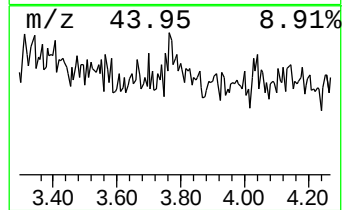
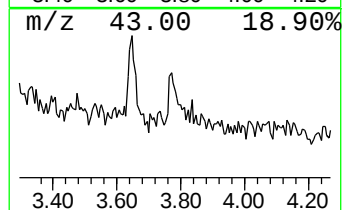
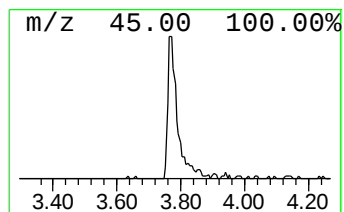
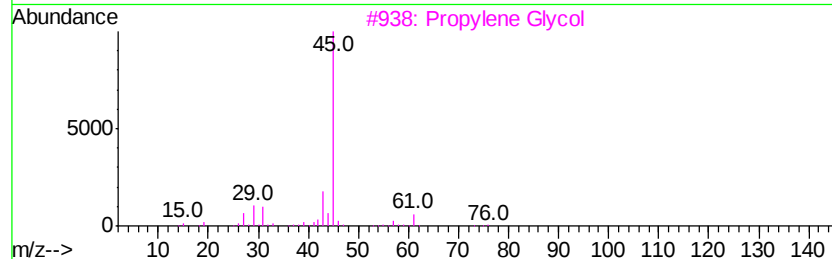
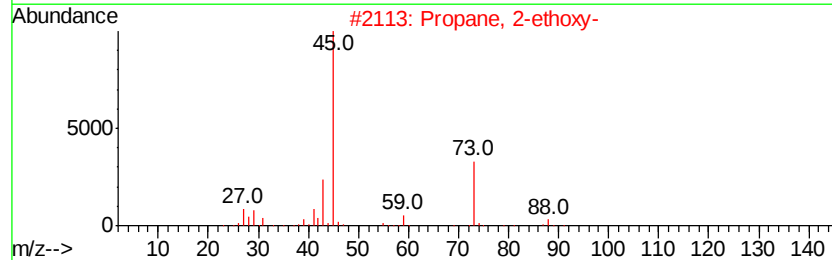
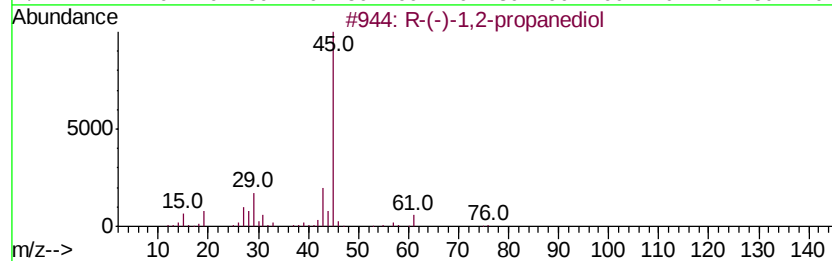
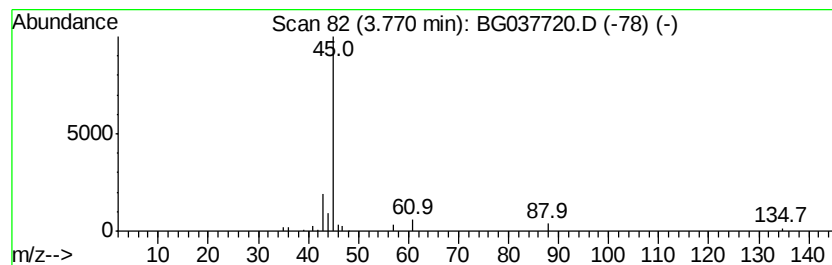
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.77 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.77	2.04 ng	30216	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	40
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
3		Propylene Glycol	76	C3H8O2	000057-55-6	9
4		2-Propanol, 1,3-dimethoxy-	120	C5H12O3	000623-69-8	9
5		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9



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ClientSampled :
TP-7

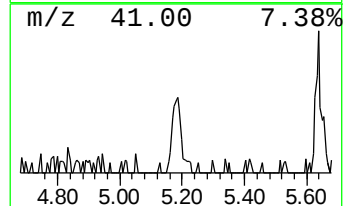
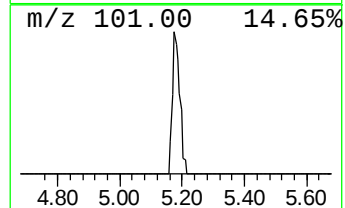
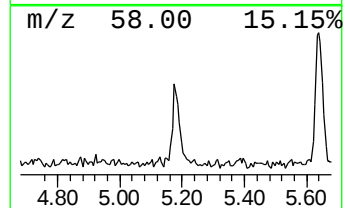
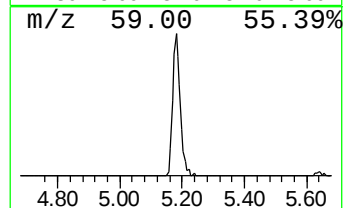
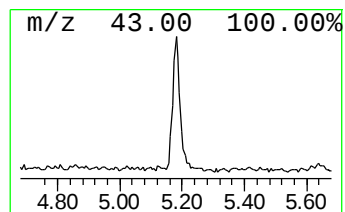
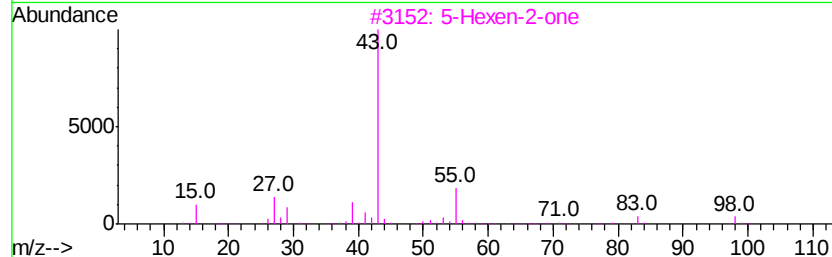
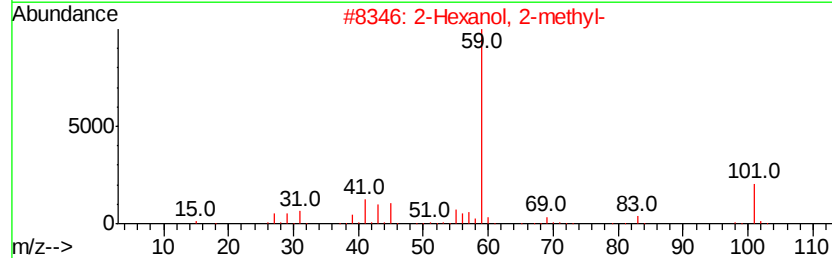
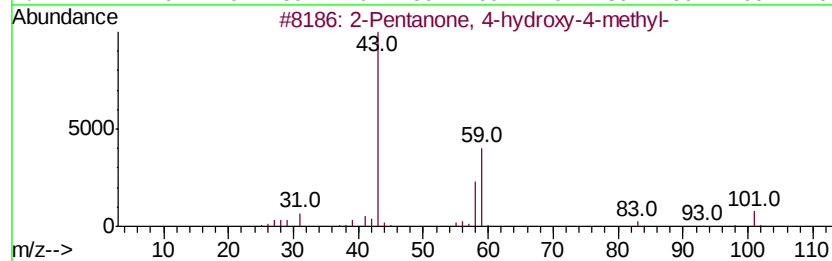
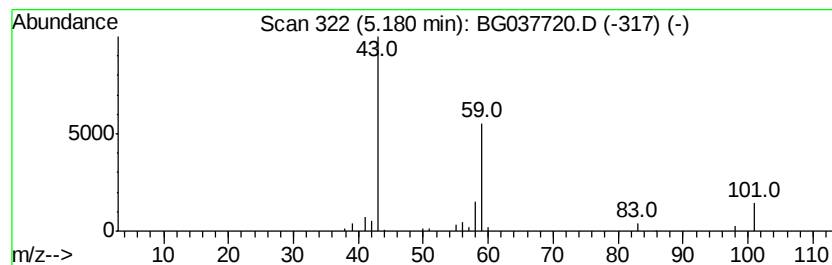
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	3.91 ng	57815	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3		5-Hexen-2-one	98	C6H10O	000109-49-9	10
4		4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	9
5		3-Octanol	130	C8H18O	000589-98-0	9



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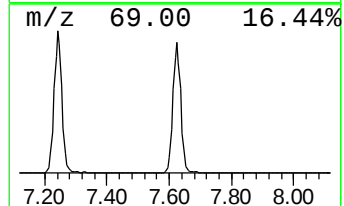
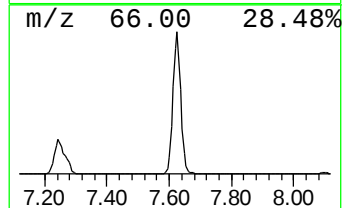
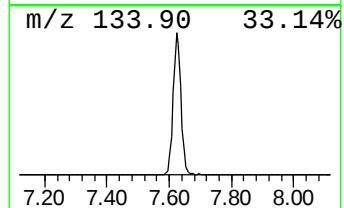
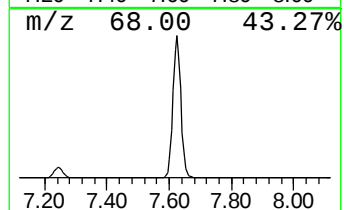
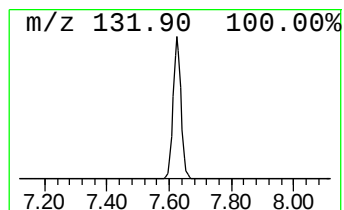
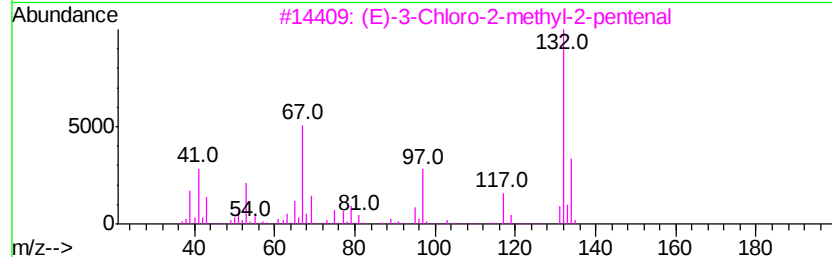
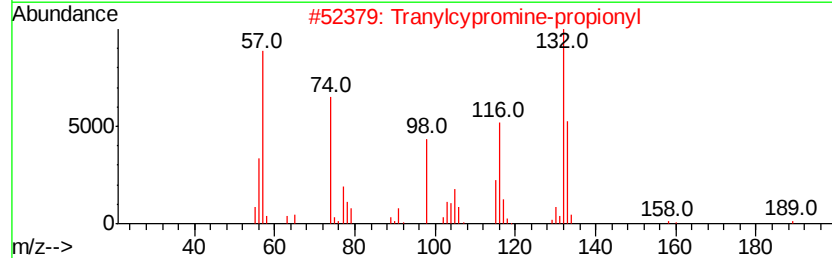
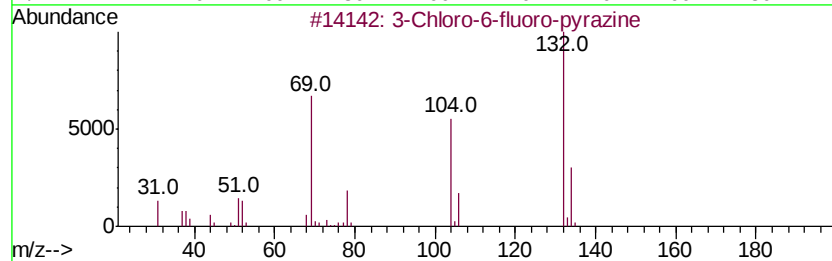
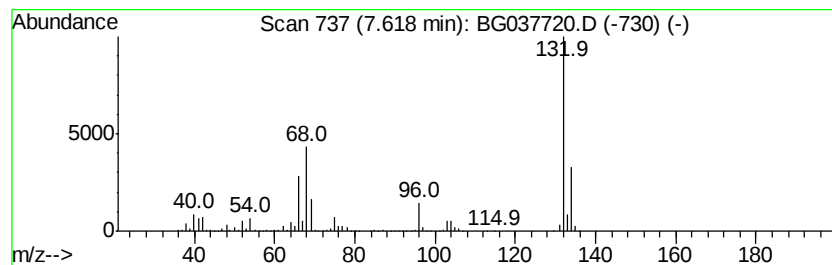
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Peak Number 3 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	91.39 ng	1350550	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.77	3.77	2.0	ng	30216	1	8.10	295546	20.0
2-Pentanone, 4-hy...	5.18	3.9	ng	57815	1	8.10	295546	20.0
unknown7.62	7.62	91.4	ng	1350550	1	8.10	295546	20.0