

Data Path : Z:\HPCHEM1\BNA F\DATA\BF123115\
 Data File : BF084205.D
 Acq On : 31 Dec 2015 20:03
 Operator : UM/SJ
 Sample : PB87627BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87627BL

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_F\METHODS\8270-BF123115.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	2.224	10	12	19	rVB	134535	235142	2.51%	0.326%
2	3.916	157	160	163	rBV	142790	191937	2.04%	0.266%
3	4.464	206	208	211	rVB	125892	181511	1.93%	0.252%
4	5.104	260	264	266	rBV	4293568	5594415	59.61%	7.761%
5	5.504	296	299	301	rBV	6053219	5710008	60.84%	7.922%
6	5.916	332	335	337	rVB	138692	180067	1.92%	0.250%
7	6.522	385	388	390	rBV	5757053	5404273	57.58%	7.497%
8	6.670	398	401	403	rBV	4349311	5980507	63.72%	8.297%
9	6.899	419	421	423	rBV	2478692	2000195	21.31%	2.775%
10	7.059	432	435	437	rBV	7167171	6848095	72.96%	9.500%
11	7.459	467	470	473	rBV	4675873	5223545	55.65%	7.247%
12	8.179	531	533	536	rVB	1975753	2561329	27.29%	3.553%
13	9.265	625	628	630	rBV	9259862	9385776	100.00%	13.021%
14	9.939	684	687	690	rBV	3186219	2920163	31.11%	4.051%
15	10.728	753	756	758	rBV	4030871	4182355	44.56%	5.802%
16	11.425	814	817	819	rBV	3258745	2979394	31.74%	4.133%
17	13.014	953	956	958	rBV	8908853	8667547	92.35%	12.025%
18	14.054	1045	1047	1050	rBV	2263479	2181998	23.25%	3.027%
19	15.494	1170	1173	1176	rBV	1245459	1653878	17.62%	2.294%

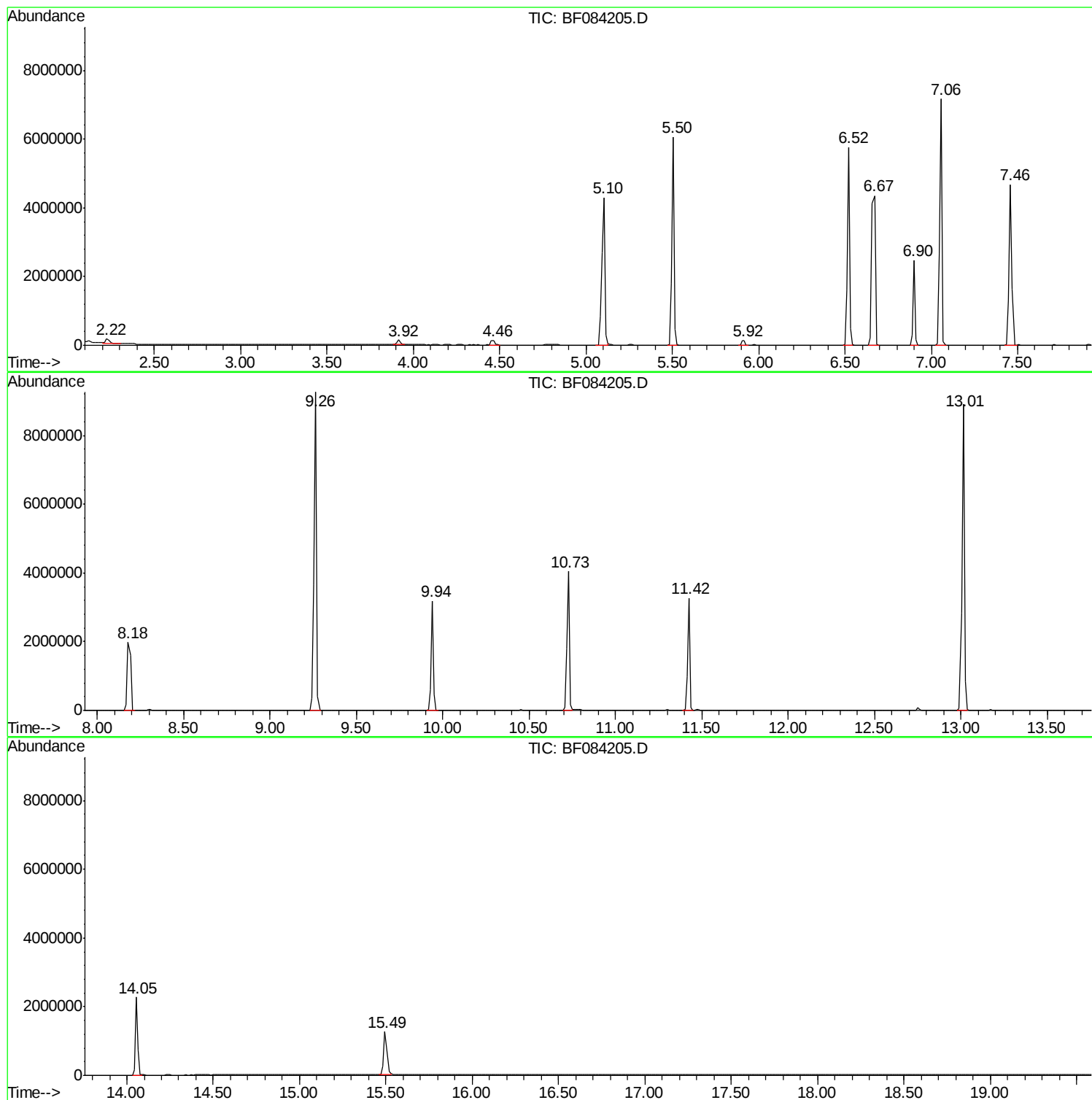
Sum of corrected areas: 72082135

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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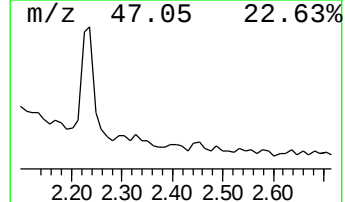
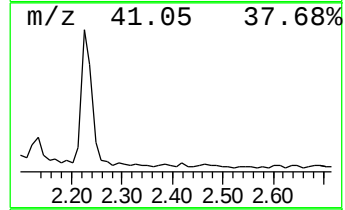
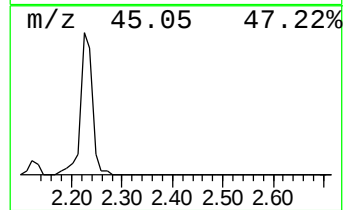
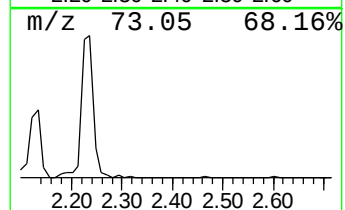
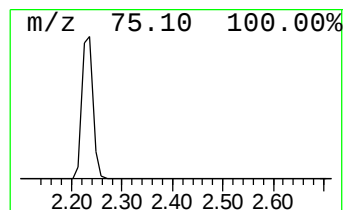
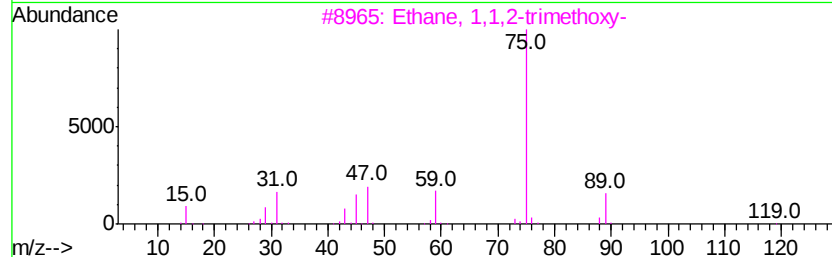
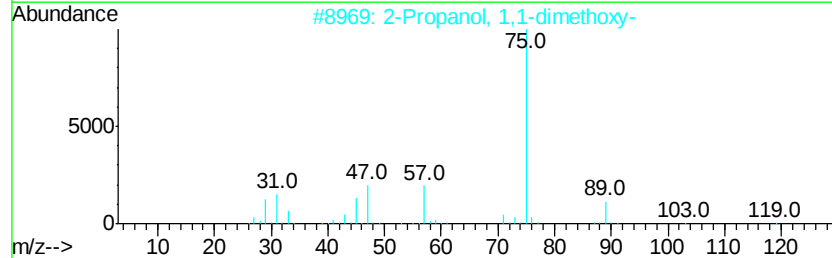
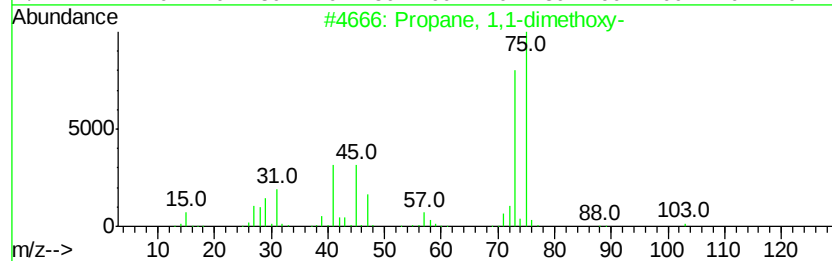
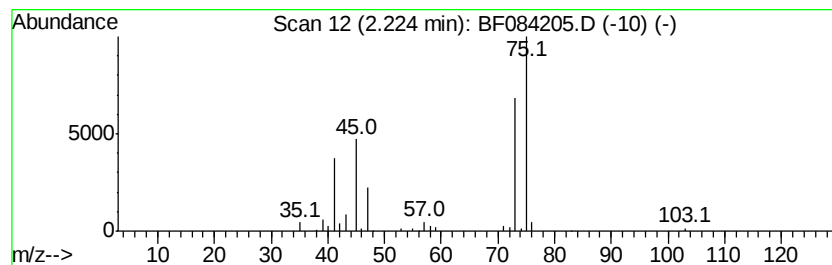
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	2.35 ng	235142	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	42
3		Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	36
4		Silane, diethylmethyl-	102	C5H14Si	000760-32-7	9
5		Ethane, 2-chloro-1,1-dimethoxy-	124	C4H9ClO2	000097-97-2	9



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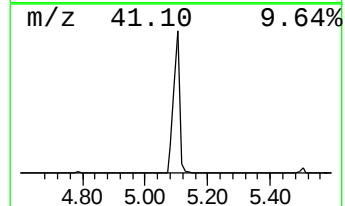
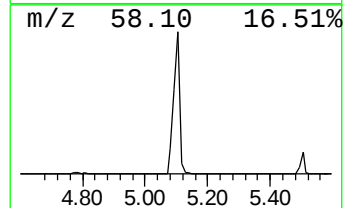
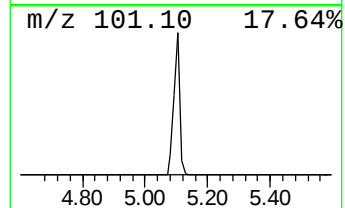
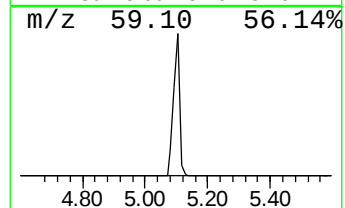
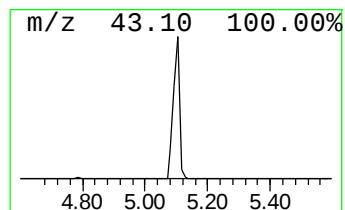
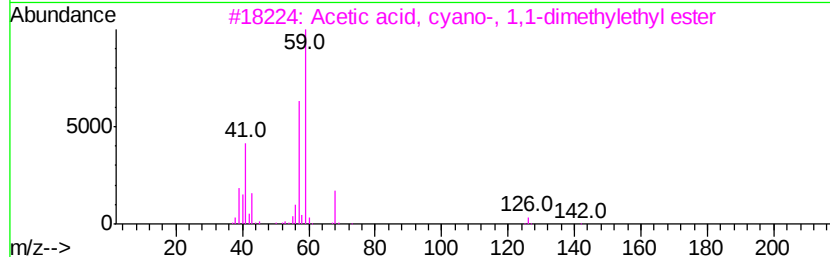
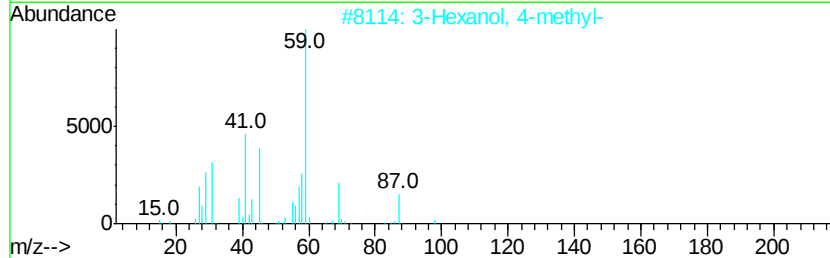
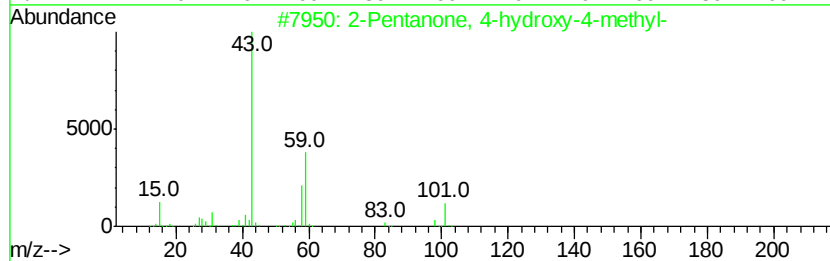
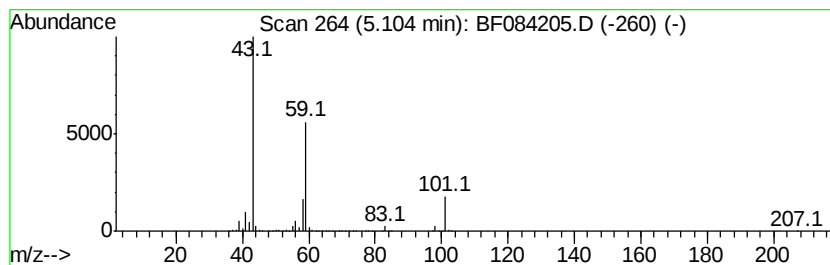
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	55.94 ng	5594420	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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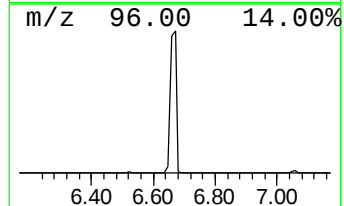
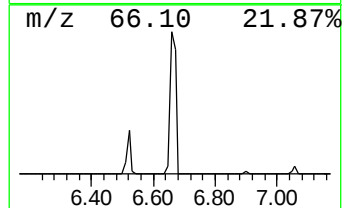
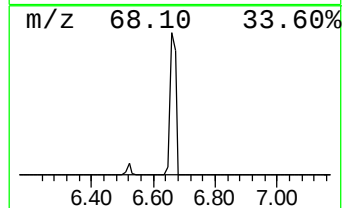
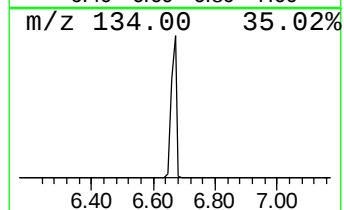
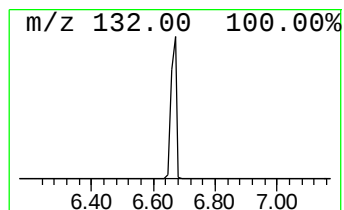
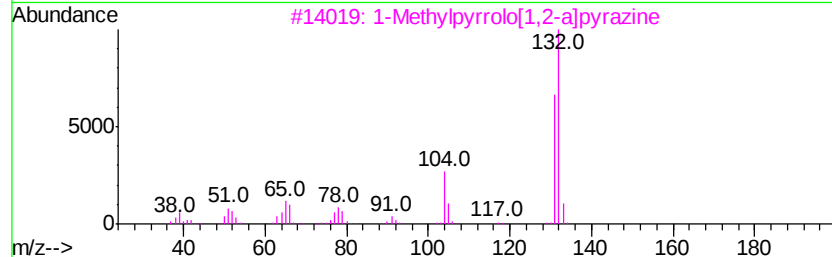
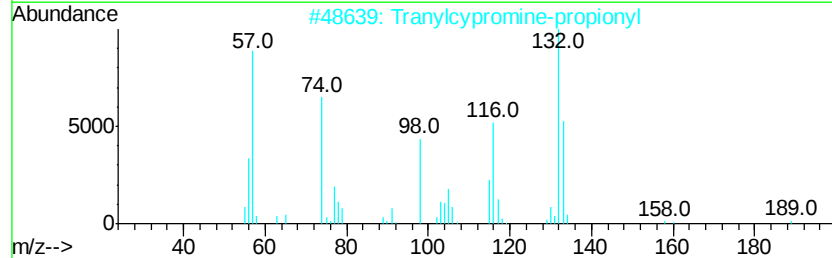
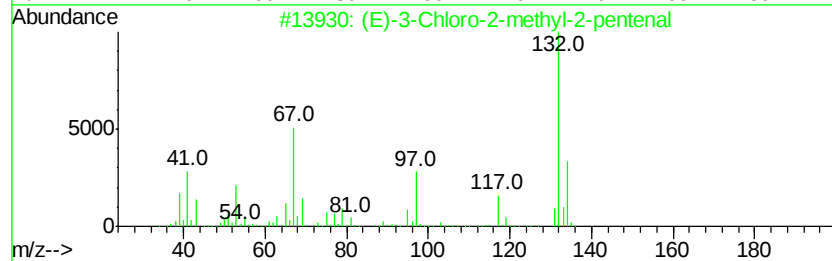
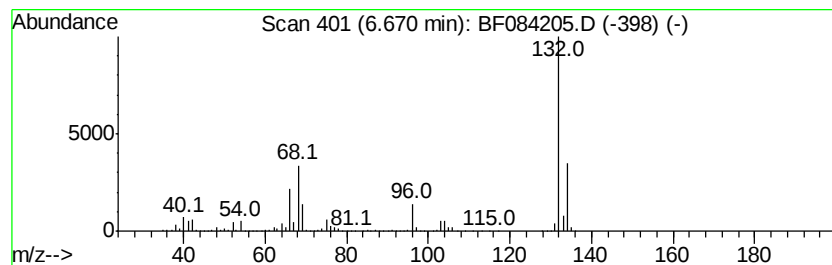
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Peak Number 3 unknown6.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	59.80 ng	5980510	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.22	2.4	ng	235142	1	6.90	2000200	20.0
2-Pentanone, 4-hy...	5.10	55.9	ng	5594420	1	6.90	2000200	20.0
unknown6.67	6.67	59.8	ng	5980510	1	6.90	2000200	20.0