

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF110118\
 Data File : BF110374.D
 Acq On : 1 Nov 2018 18:18
 Operator : JU/SJ
 Sample : PB114382BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB114382BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.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	2.340	40	43	48	rVB	38869	51909	1.72%	0.242%
2	5.210	524	531	542	rBV	80608	108603	3.59%	0.507%
3	5.587	590	595	598	rBV	2399629	2353761	77.81%	10.992%
4	6.581	758	764	767	rBV	2188964	2422590	80.09%	11.314%
5	6.728	784	789	792	rBV	2628404	2529319	83.62%	11.812%
6	6.951	824	827	831	rBV	544458	490848	16.23%	2.292%
7	7.110	850	854	858	rBV	2182151	1982293	65.53%	9.258%
8	7.516	918	923	937	rBV	1367273	1599849	52.89%	7.472%
9	8.239	1041	1046	1060	rBV	601078	649018	21.46%	3.031%
10	9.310	1222	1228	1239	rBV	2965418	3024861	100.00%	14.126%
11	9.998	1340	1345	1357	rVB	718190	725174	23.97%	3.387%
12	10.786	1475	1479	1494	rBV	1602478	1609274	53.20%	7.516%
13	11.486	1594	1598	1609	rBV	688127	690244	22.82%	3.224%
14	13.068	1863	1867	1871	rBV	2373706	2286548	75.59%	10.678%
15	14.133	2044	2048	2055	rBV	414261	419899	13.88%	1.961%
16	15.657	2296	2307	2318	rBV	316188	468498	15.49%	2.188%

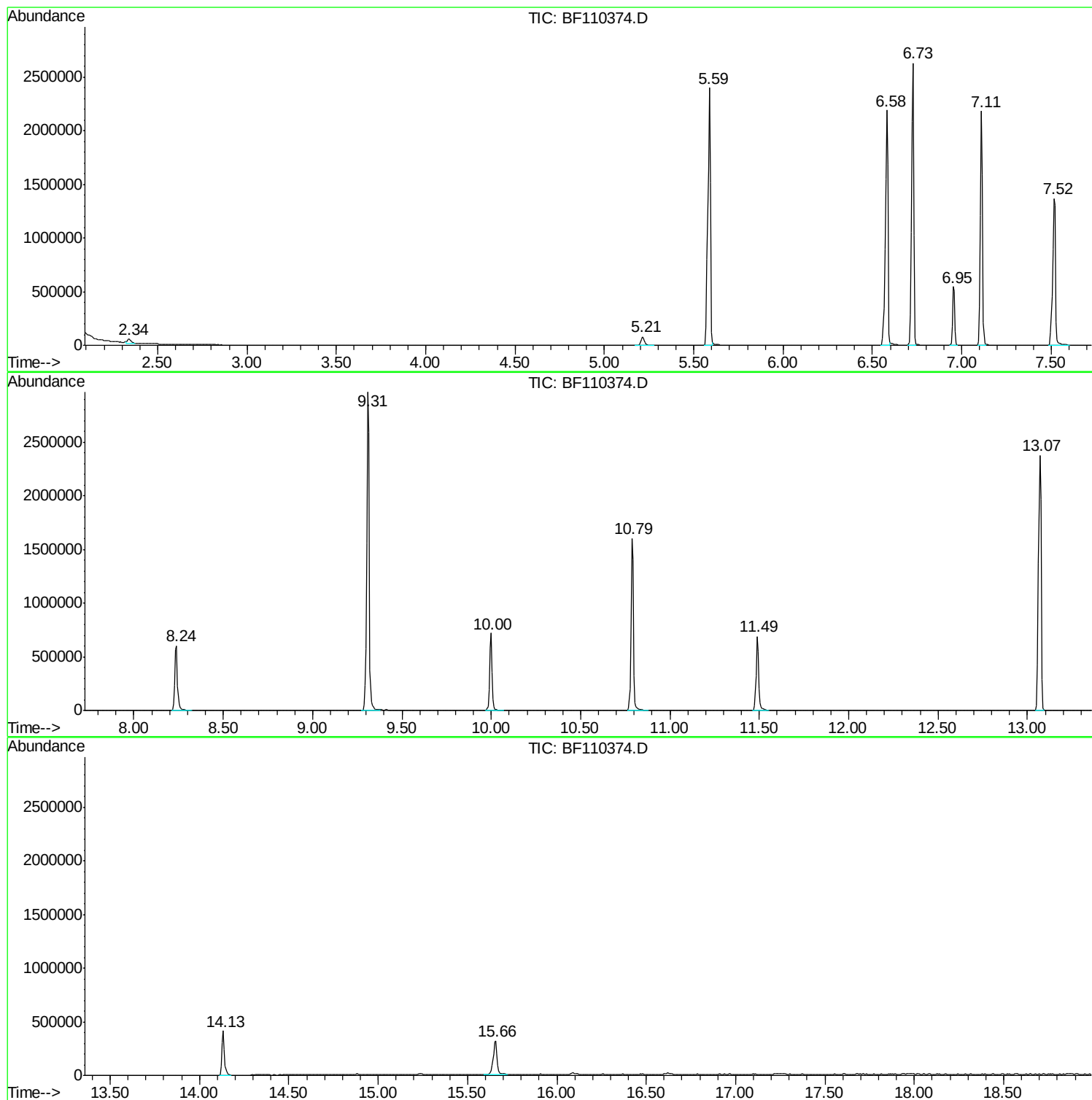
Sum of corrected areas: 21412688

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.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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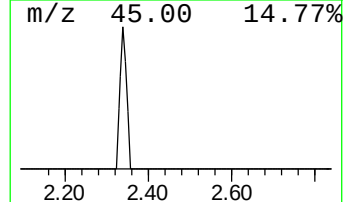
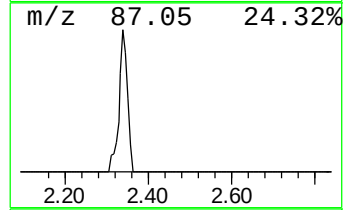
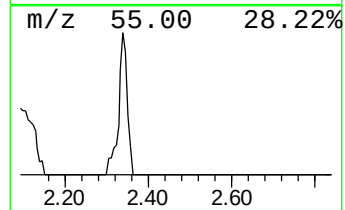
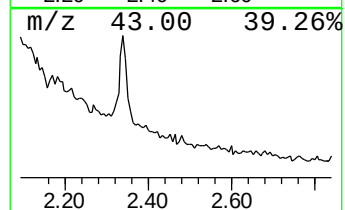
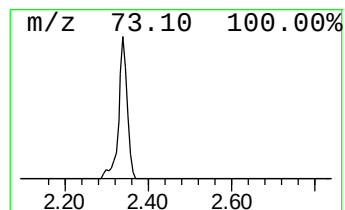
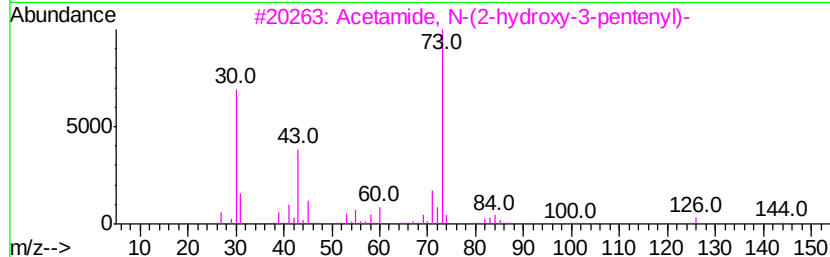
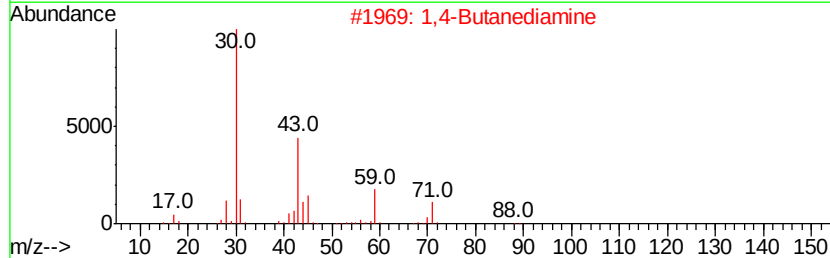
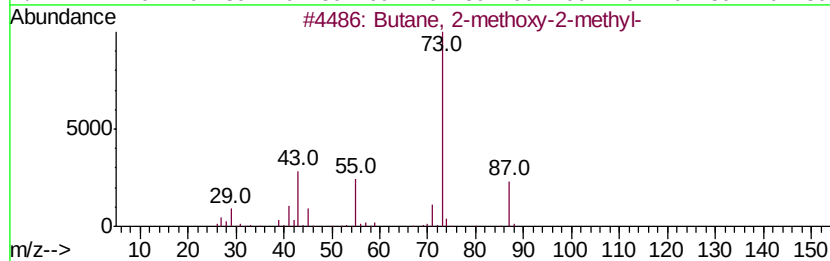
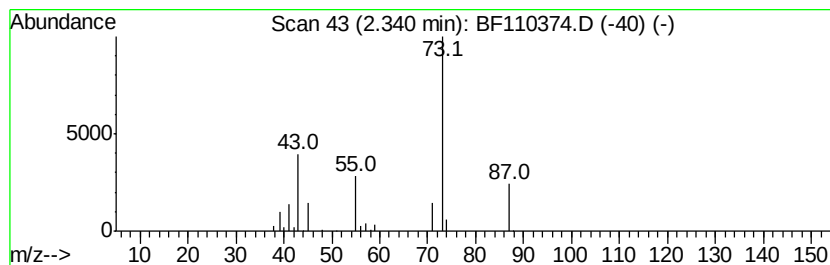
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	2.12 ng	51909	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			1,4-Butanediamine	88	C4H12N2	000110-60-1	10
3			Acetamide, N-(2-hydroxy-3-penten...	143	C7H13NO2	093393-95-4	9
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	9



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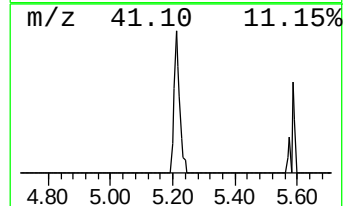
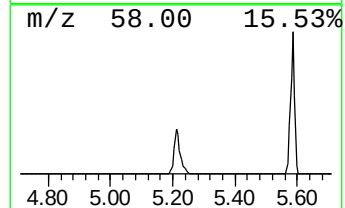
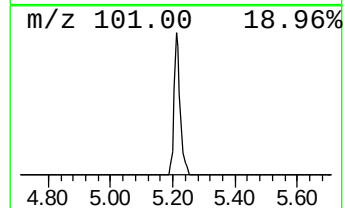
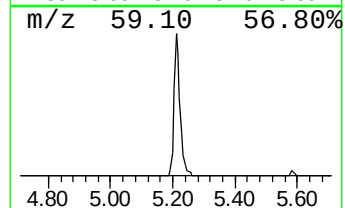
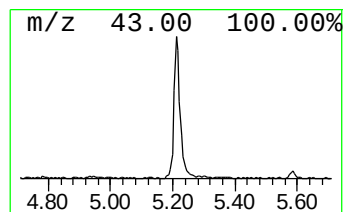
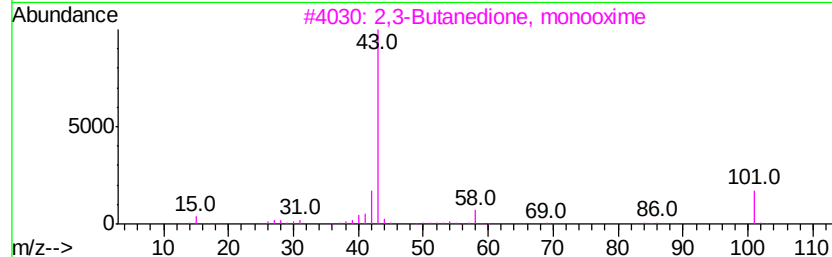
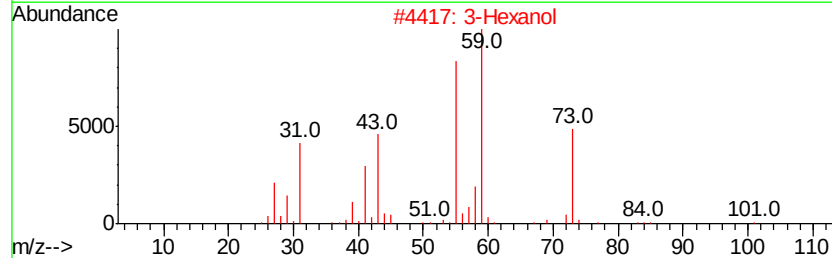
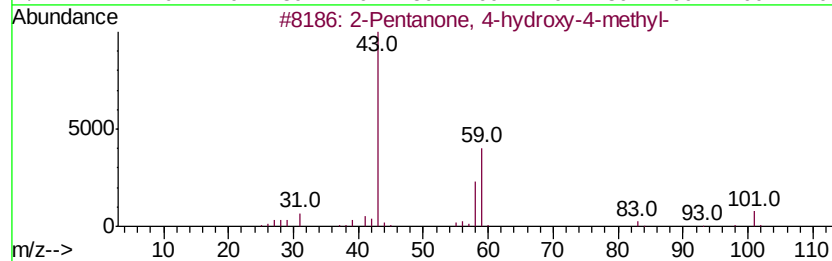
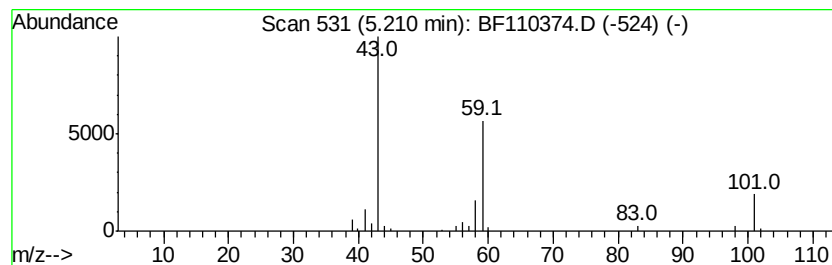
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	4.43 ng	108603	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		3-Hexanol	102	C6H14O	000623-37-0	33
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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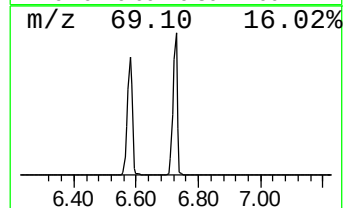
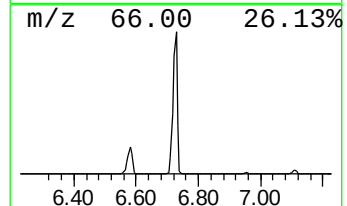
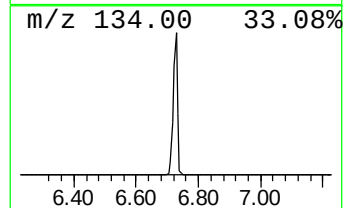
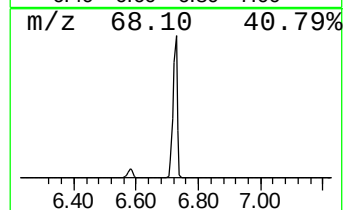
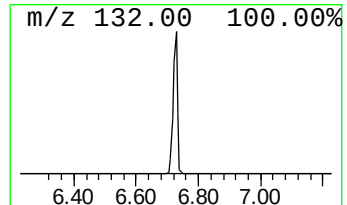
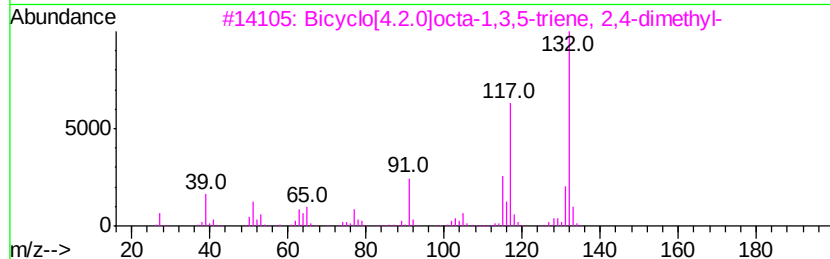
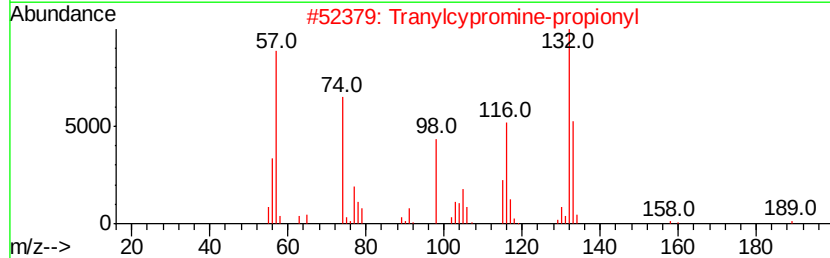
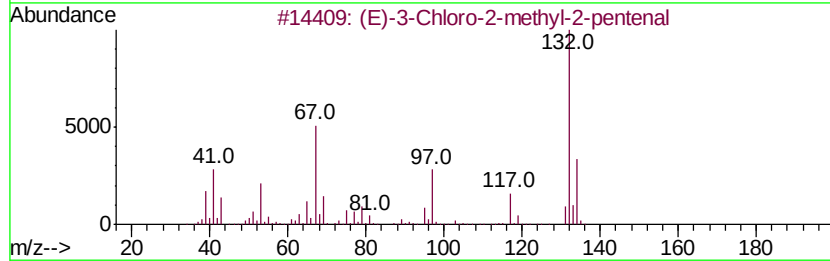
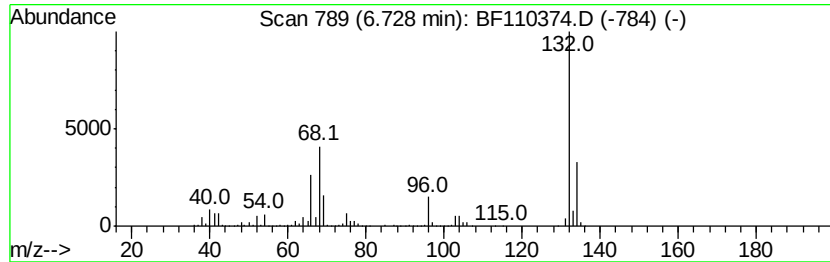
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Peak Number 3 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	103.06 ng	2529320	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
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...	2.34	2.1	ng	51909	1	6.96	490848	20.0
2-Pentanone, 4-hy...	5.21	4.4	ng	108603	1	6.96	490848	20.0
unknown6.73	6.73	103.1	ng	2529320	1	6.96	490848	20.0