

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011516\
 Data File : BF084493.D
 Acq On : 15 Jan 2016 16:17
 Operator : SJ/UM
 Sample : PB87838BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87838BL

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	4.339	194	197	200	rBV	1093335	1478365	21.09%	2.315%
2	5.002	252	255	267	rVB	2520114	3468039	49.48%	5.432%
3	5.436	290	293	295	rBV	5544266	6861562	97.89%	10.747%
4	5.824	325	327	330	rBV	178240	159477	2.28%	0.250%
5	6.465	380	383	385	rBV	6257390	6168177	88.00%	9.661%
6	6.590	391	394	396	rBV	6798237	6142952	87.64%	9.621%
7	6.819	412	414	416	rBV	2011662	1643808	23.45%	2.575%
8	6.979	425	428	430	rBV	5962916	5290291	75.47%	8.286%
9	7.390	461	464	466	rBV	4138768	4674463	66.69%	7.321%
10	8.110	524	527	529	rBV	2194567	2214501	31.59%	3.468%
11	9.185	618	621	624	rBV	5952129	7009643	100.00%	10.978%
12	9.802	672	675	678	rBV2	28888	74092	1.06%	0.116%
13	9.859	678	680	683	rVB2	2099924	2279477	32.52%	3.570%
14	10.648	747	749	752	rBV2	3348570	4381517	62.51%	6.862%
15	11.345	808	810	813	rBV	2530610	2196512	31.34%	3.440%
16	12.934	946	949	952	rBV	6210807	6332487	90.34%	9.918%
17	13.985	1038	1041	1043	rBV	1607544	1794459	25.60%	2.810%
18	14.774	1107	1110	1118	rVB8	26792	108651	1.55%	0.170%
19	15.403	1162	1165	1168	rBV	1256430	1570761	22.41%	2.460%

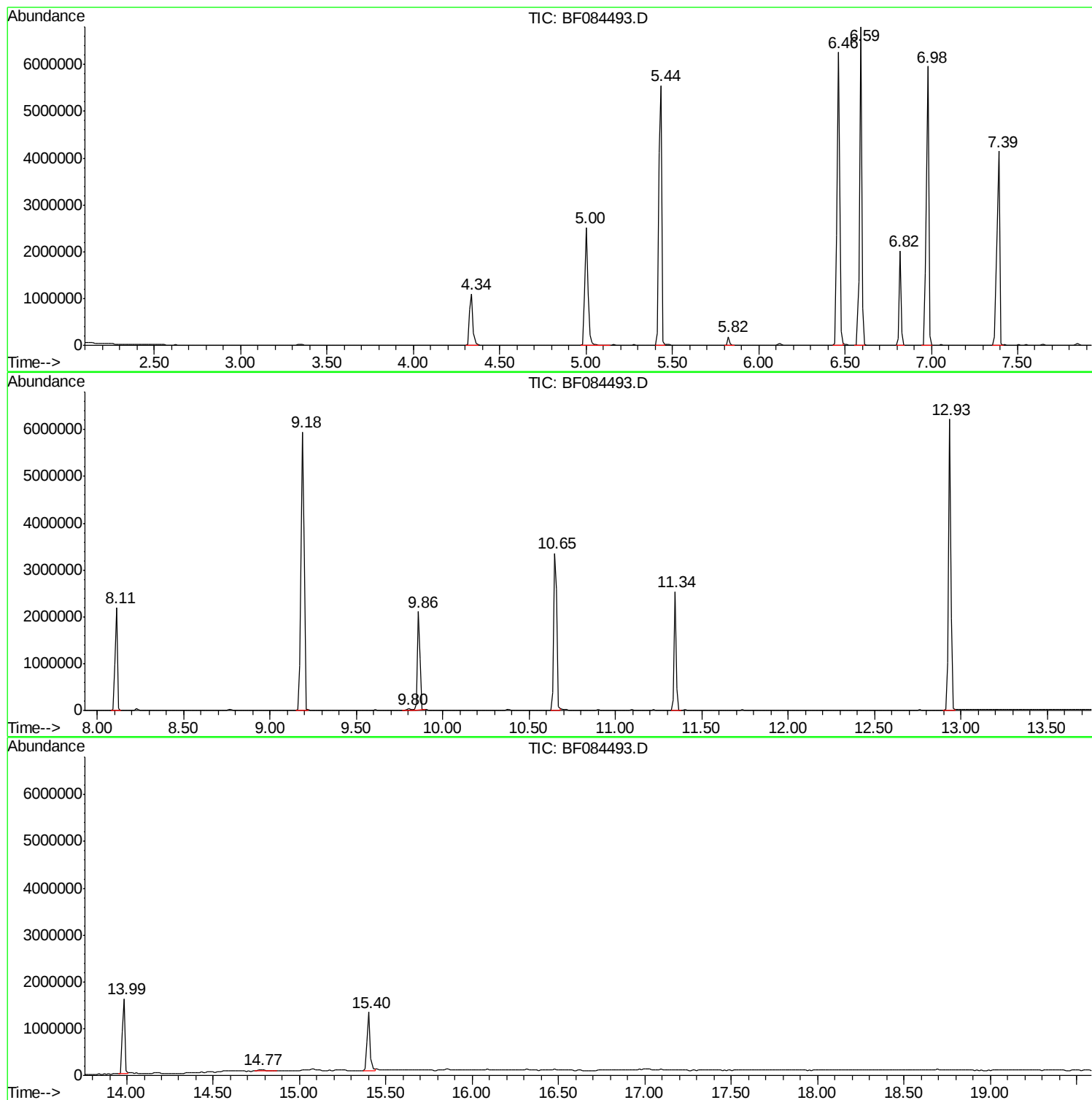
Sum of corrected areas: 63849234

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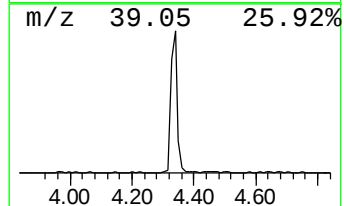
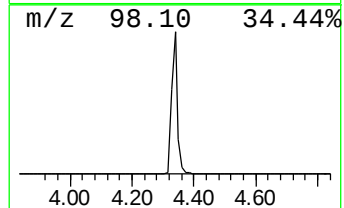
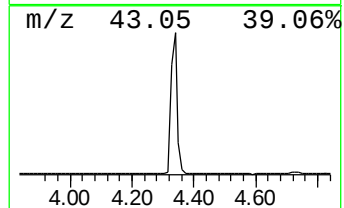
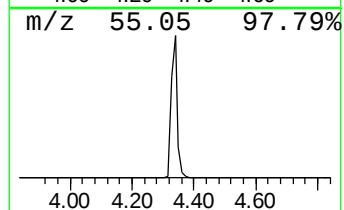
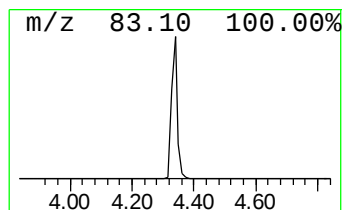
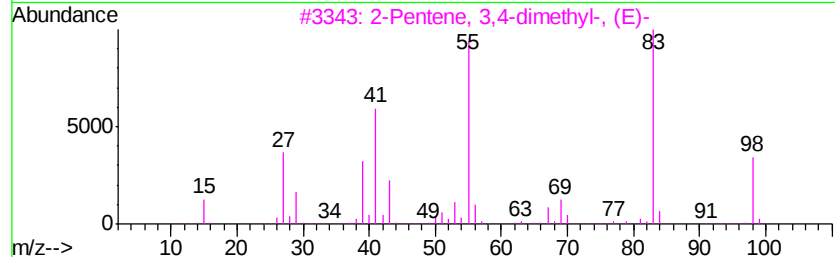
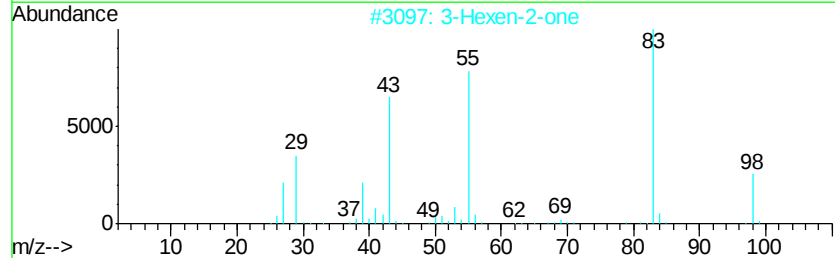
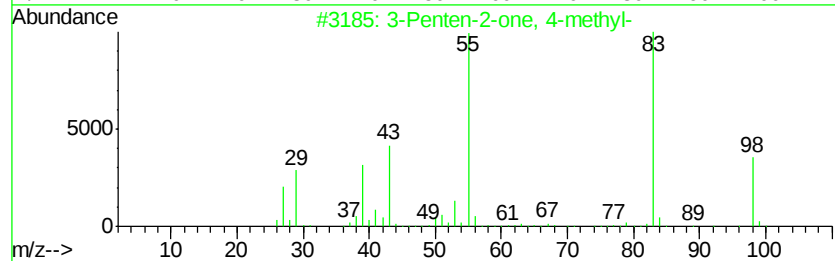
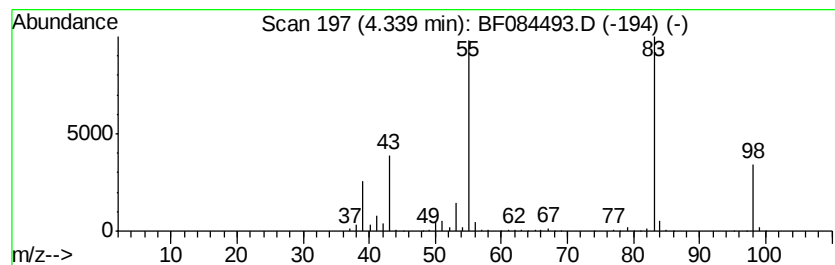
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.34	17.99 ng	1478370	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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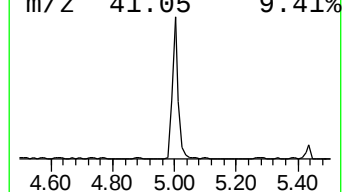
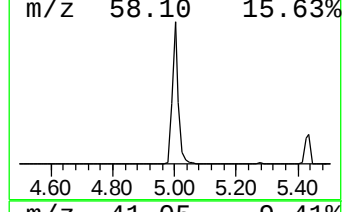
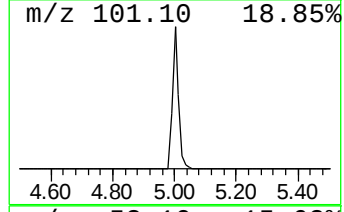
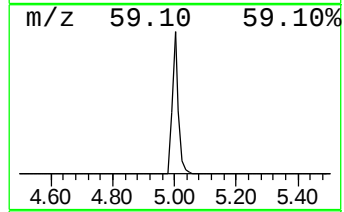
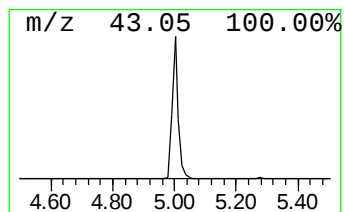
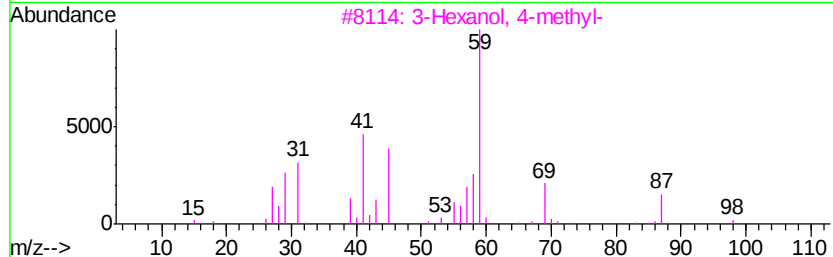
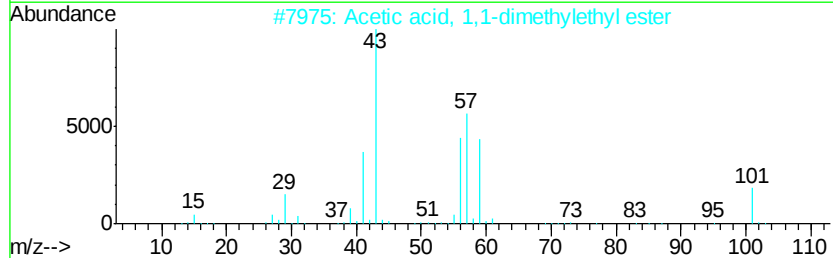
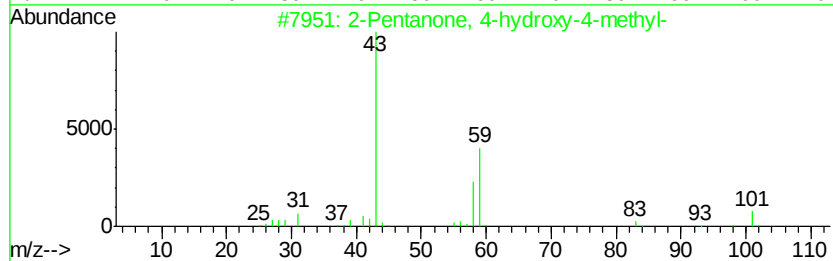
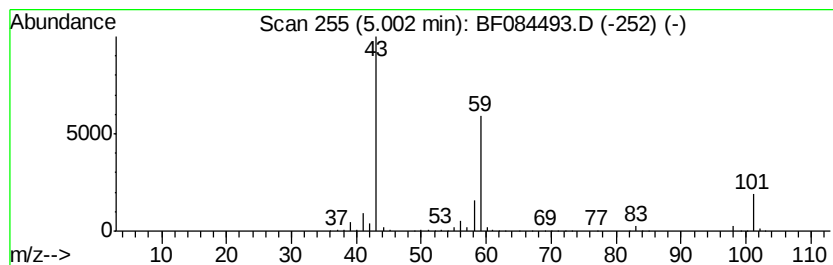
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	42.20 ng	3468040	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32



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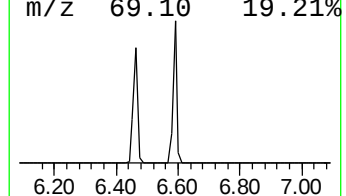
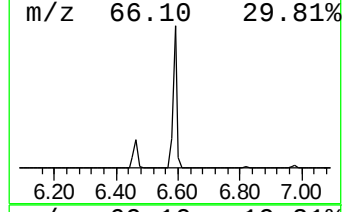
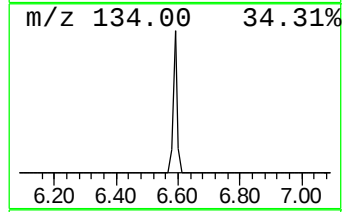
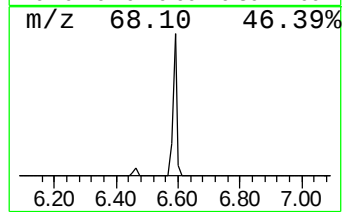
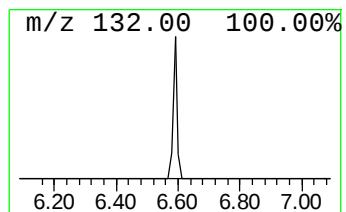
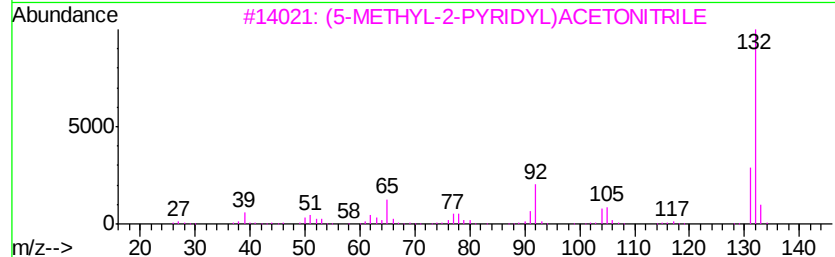
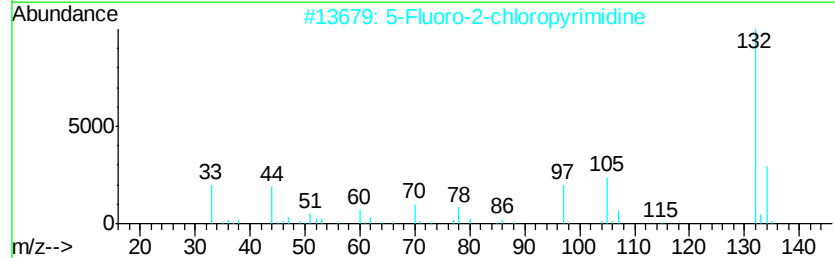
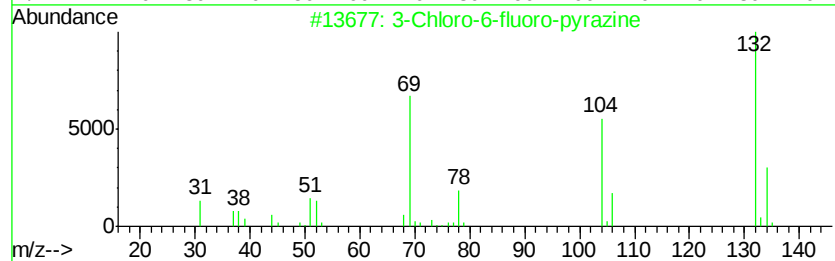
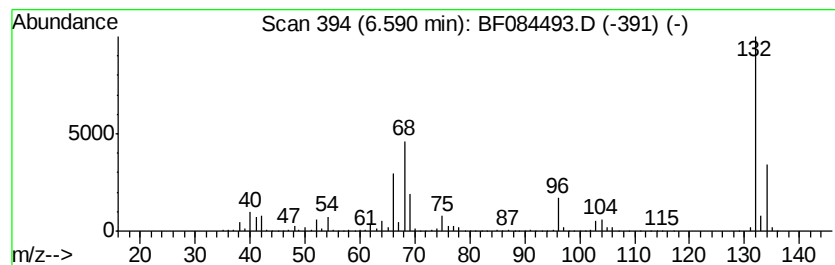
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Peak Number 3 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	74.74 ng	6142950	1,4-Dichlorobenzene-d4	6.82

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	16
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.34	18.0	ng	1478370	1	6.82	1643810	20.0
2-Pentanone, 4-hy...	5.00	42.2	ng	3468040	1	6.82	1643810	20.0
unknown6.59	6.59	74.7	ng	6142950	1	6.82	1643810	20.0