

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081616\
 Data File : BF089736.D
 Acq On : 17 Aug 2016 1:51
 Operator : UM/SJ
 Sample : PB92806BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92806BL

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-BF081616.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	1.667	5	7	16	rBV	3575242	6096080	27.43%	2.924%
2	1.793	16	18	67	rVB	7789310	21894535	98.53%	10.502%
3	4.170	223	226	237	rVB	946748	1204709	5.42%	0.578%
4	4.867	283	287	297	rBV	4479967	7012537	31.56%	3.364%
5	5.290	321	324	327	rBV	12750684	16498581	74.25%	7.914%
6	5.702	358	360	363	rVB	340903	282065	1.27%	0.135%
7	6.342	412	416	418	rBV	13714855	18713782	84.22%	8.976%
8	6.467	424	427	429	rBV	15677664	17306617	77.88%	8.301%
9	6.696	445	447	449	rBV	5349516	4757883	21.41%	2.282%
10	6.856	458	461	463	rBV	14564511	13501467	60.76%	6.476%
11	7.267	493	497	499	rBV	9977159	12157682	54.71%	5.831%
12	7.988	557	560	562	rBV	6052983	6718045	30.23%	3.222%
13	9.073	651	655	657	rBV	17262768	22221149	100.00%	10.658%
14	9.736	710	713	715	rBV	8185618	7564918	34.04%	3.628%
15	10.525	778	782	784	rBV	11168038	12975557	58.39%	6.224%
16	11.211	840	842	845	rVB	7955139	7271601	32.72%	3.488%
17	12.811	979	982	984	rVB	16318441	19374177	87.19%	9.293%
18	13.862	1072	1074	1077	rBV	5478556	7140768	32.14%	3.425%
19	15.337	1200	1203	1206	rBV	4907285	5794122	26.07%	2.779%

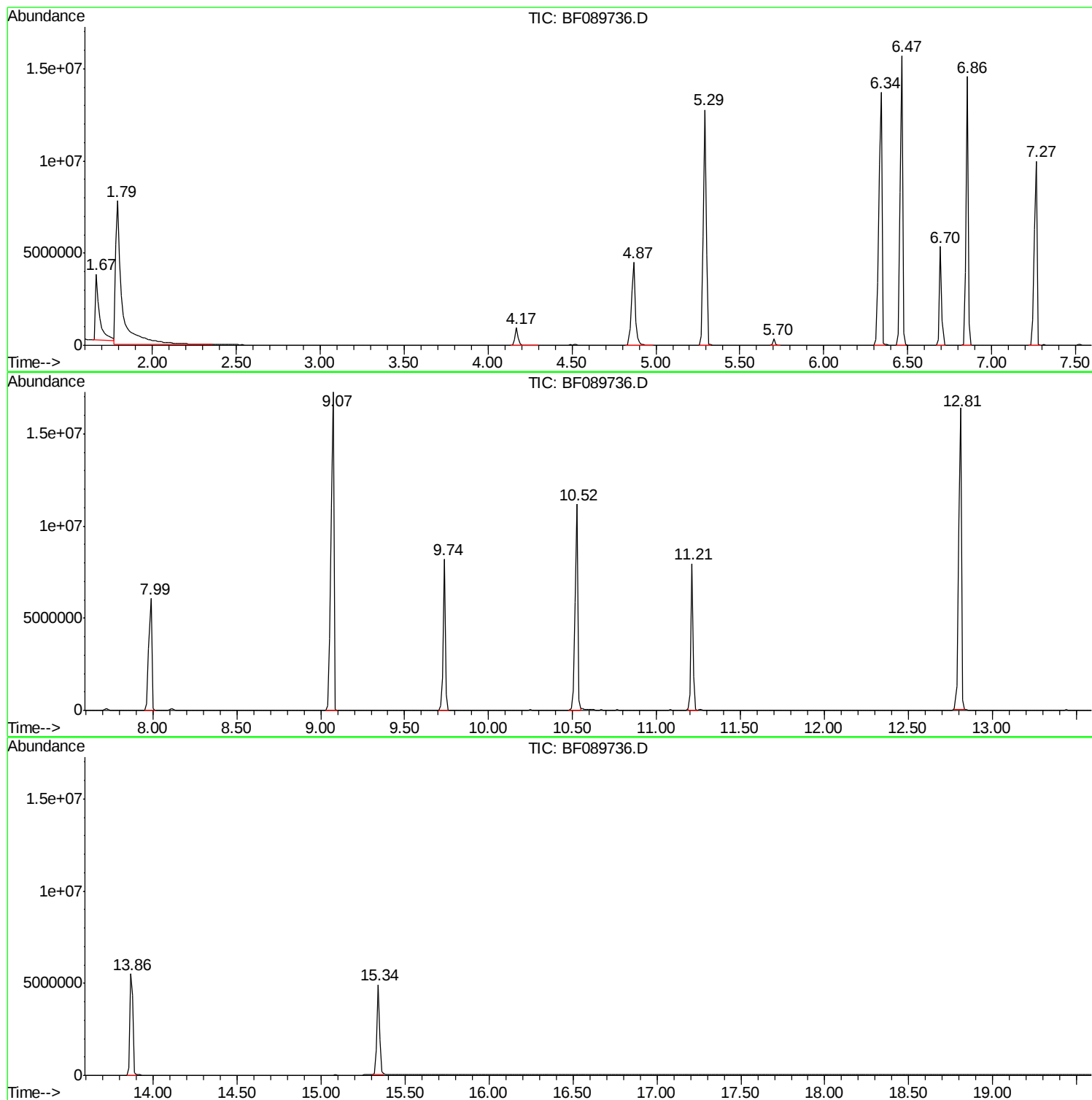
Sum of corrected areas: 208486275

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.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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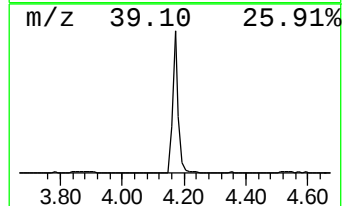
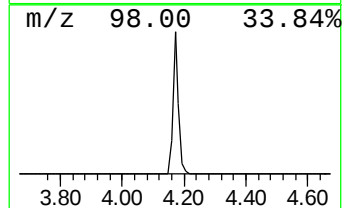
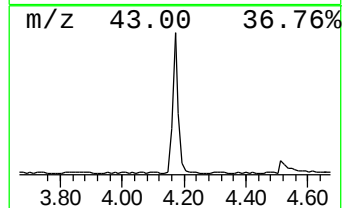
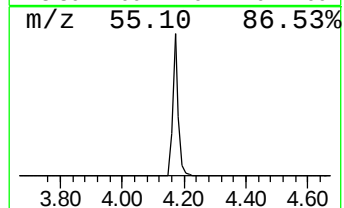
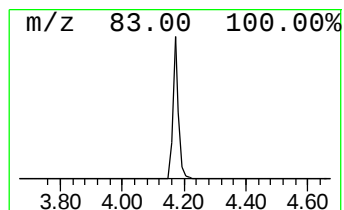
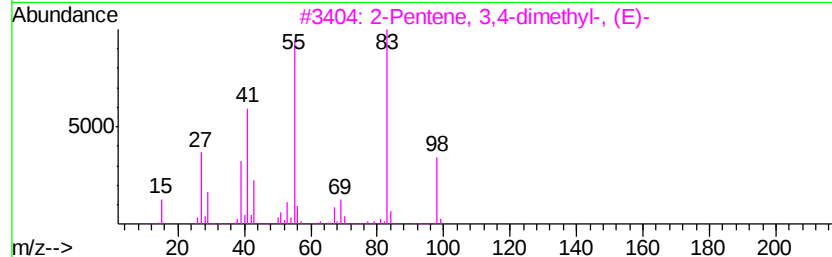
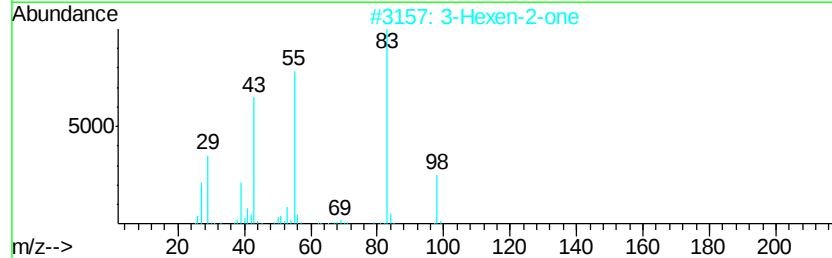
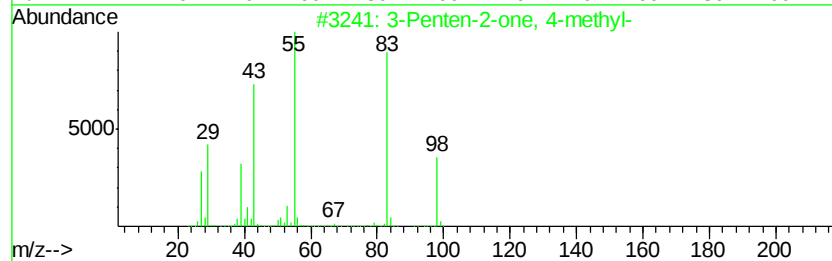
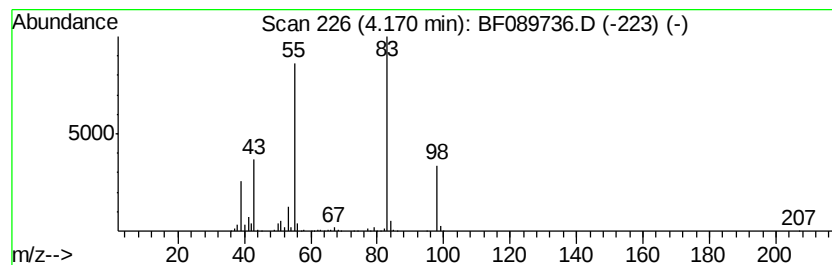
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Penten-2-one, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.17	5.06 ng	1204710	1,4-Dichlorobenzene-d4	6.70

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, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86



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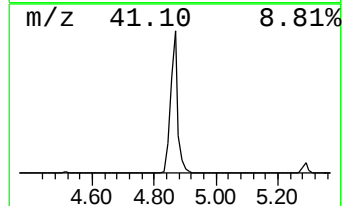
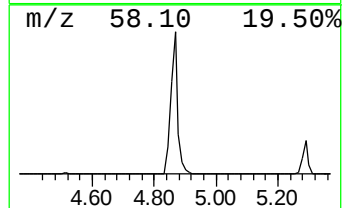
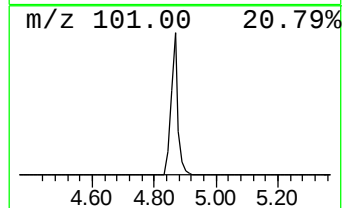
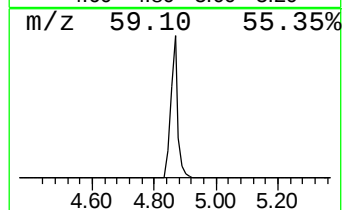
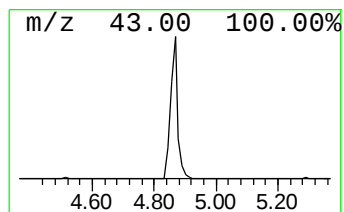
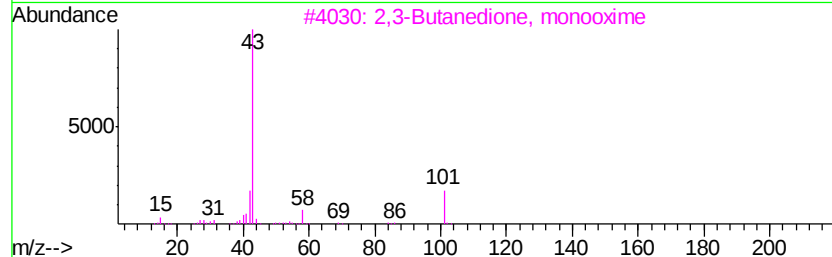
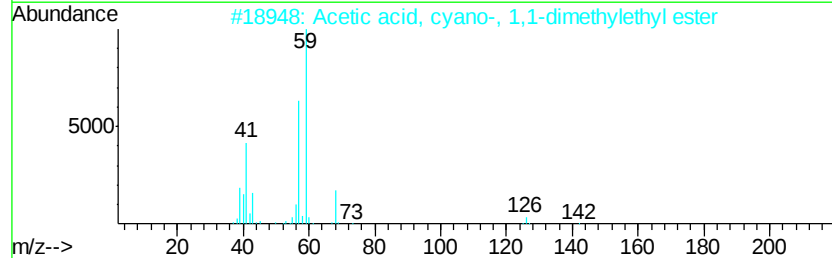
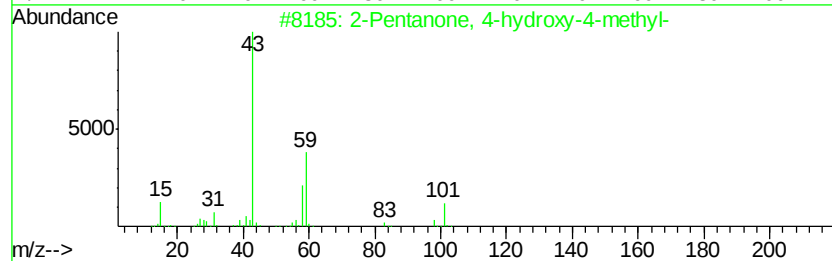
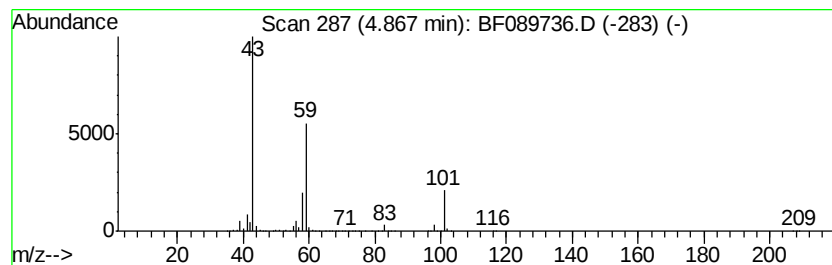
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	29.48 ng	7012540	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Acetone	58	C3H6O	000067-64-1	9



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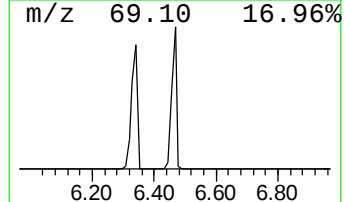
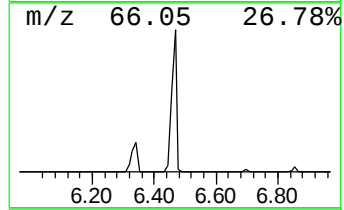
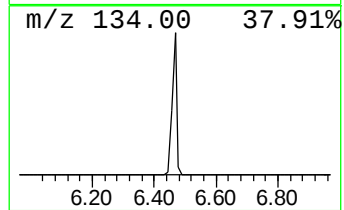
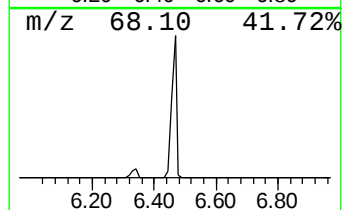
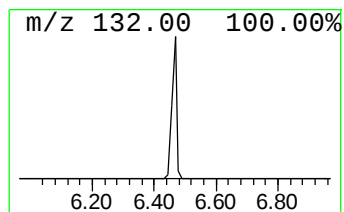
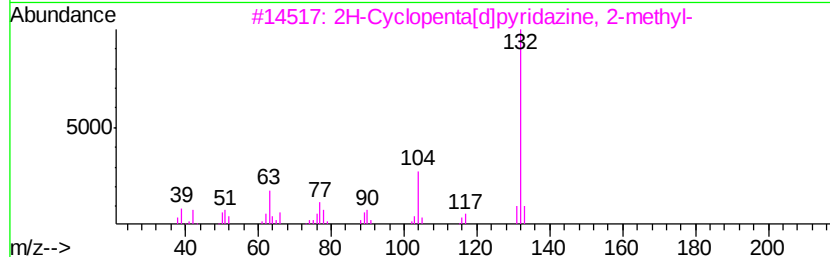
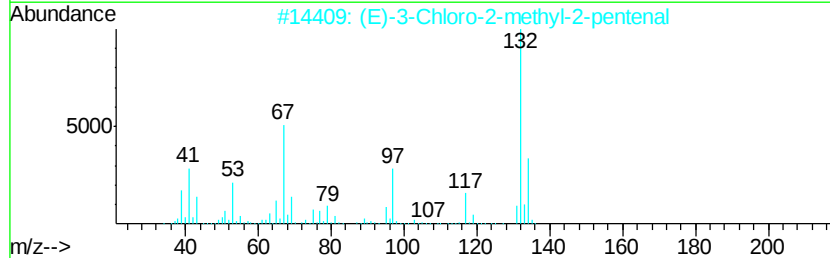
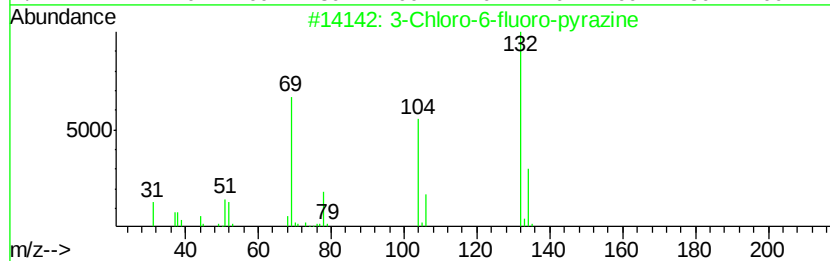
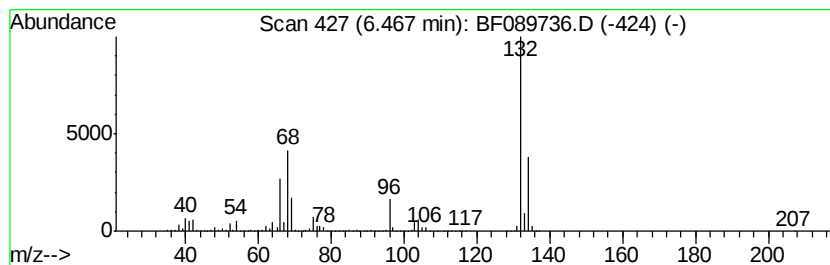
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Peak Number 5 unknown6.47 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	72.75 ng	17306600	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Amphetaminil	250	C17H18N2	017590-01-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.17	5.1	ng	1204710	1	6.70	4757880	20.0
2-Pentanone, 4-hy...	4.87	29.5	ng	7012540	1	6.70	4757880	20.0
unknown6.47	6.47	72.8	ng	17306600	1	6.70	4757880	20.0