

Data Path : S:\HPCHEM1\BNA_F\DATA\BF021815\
 Data File : BF077366.D
 Acq On : 18 Feb 2015 21:56
 Operator : TP/IZ
 Sample : PB81756BL
 Misc : W
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB81756BL

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:\HPCHEM1\BNA_F\METHODS\8270-BF021715.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	1.527	54	56	59	rVB	2030358	2275065	100.00%	12.037%
2	1.767	76	77	87	rVV	309738	557643	24.51%	2.950%
3	1.904	87	89	120	rVB	972210	1757724	77.26%	9.300%
4	5.150	371	373	378	rBV	215402	275968	12.13%	1.460%
5	5.641	414	416	419	rBV	903135	1282642	56.38%	6.786%
6	6.899	523	526	529	rBV	1342184	1227179	53.94%	6.493%
7	7.059	538	540	543	rBV	1238331	1384690	60.86%	7.326%
8	7.356	564	566	568	rVB	366855	322403	14.17%	1.706%
9	7.539	580	582	585	rVB	1127384	1094253	48.10%	5.790%
10	8.042	624	626	629	rBV	903932	796843	35.03%	4.216%
11	8.933	702	704	706	rBV	510630	449927	19.78%	2.381%
12	10.282	819	822	824	rBV	1948087	1872842	82.32%	9.909%
13	11.105	892	894	897	rBV	456684	518254	22.78%	2.742%
14	12.088	977	980	983	rBV	1112947	1094505	48.11%	5.791%
15	12.957	1054	1056	1058	rBV	625403	572582	25.17%	3.030%
16	14.957	1228	1231	1234	rBV	2295266	2206269	96.98%	11.673%
17	16.260	1342	1345	1347	rBV	497661	606437	26.66%	3.209%
18	18.020	1496	1499	1502	rBV	498626	604900	26.59%	3.201%

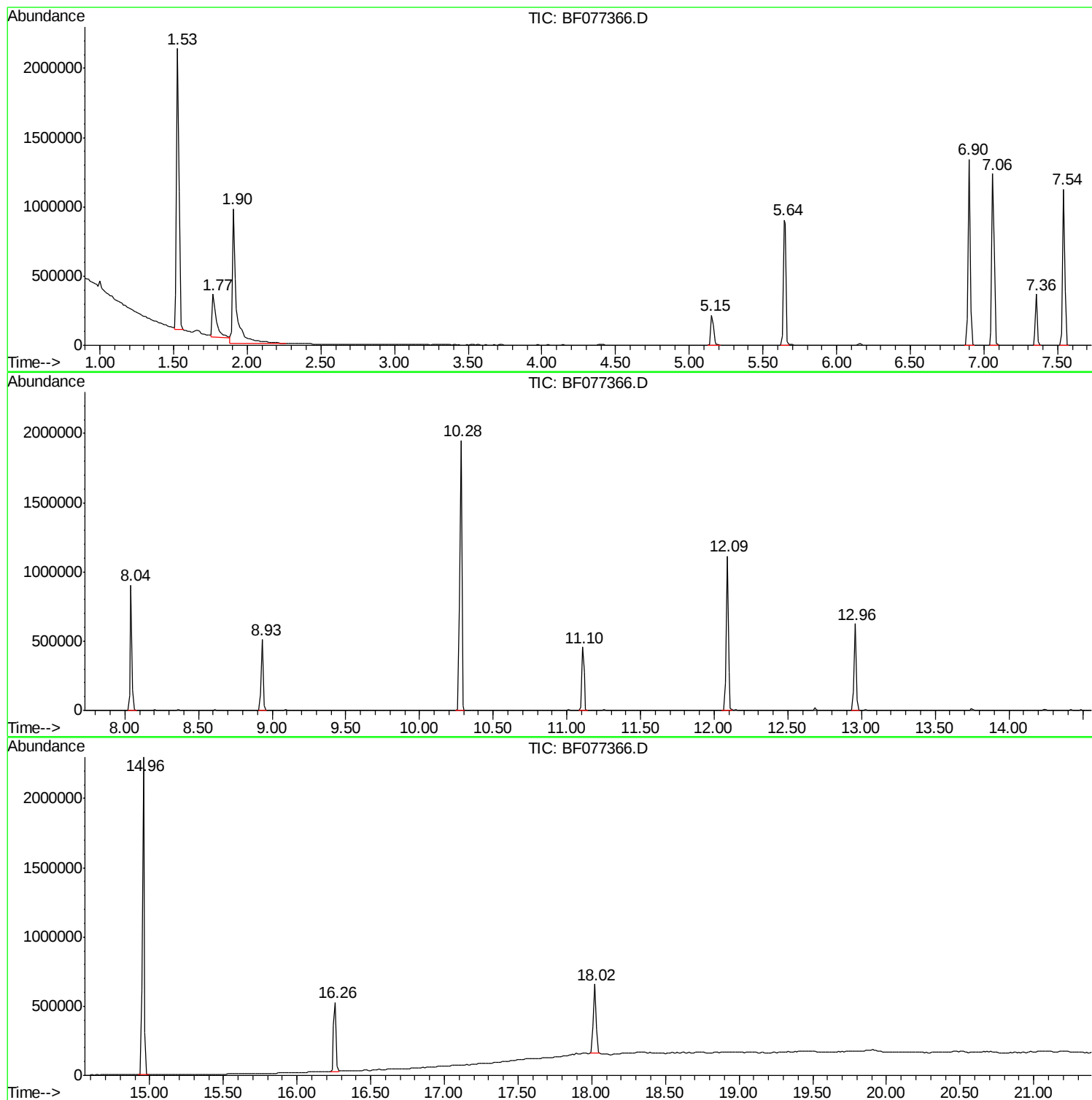
Sum of corrected areas: 18900126

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ClientSampled :
PB81756BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021715.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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Instrument :
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ClientSampleId :
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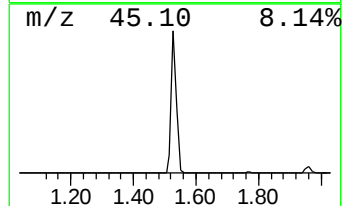
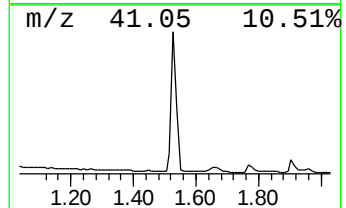
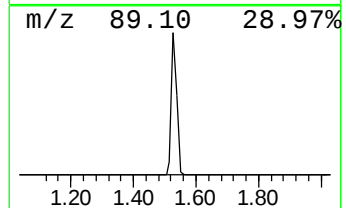
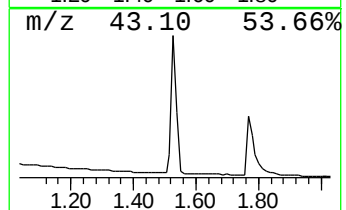
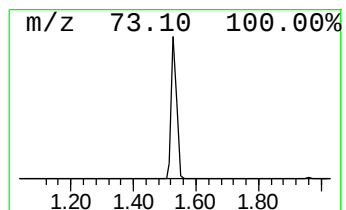
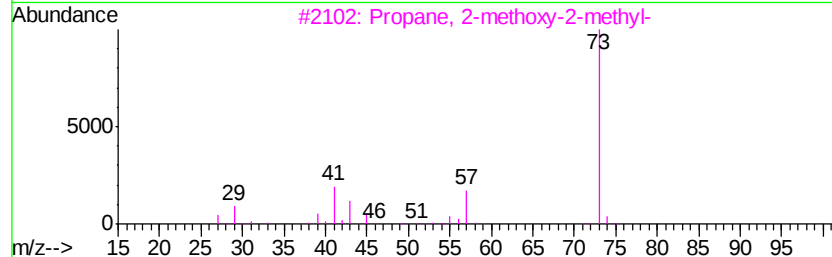
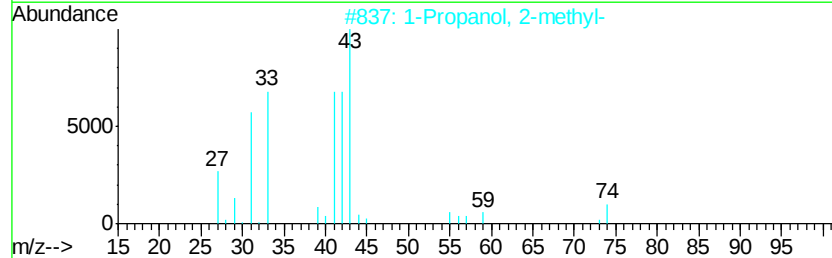
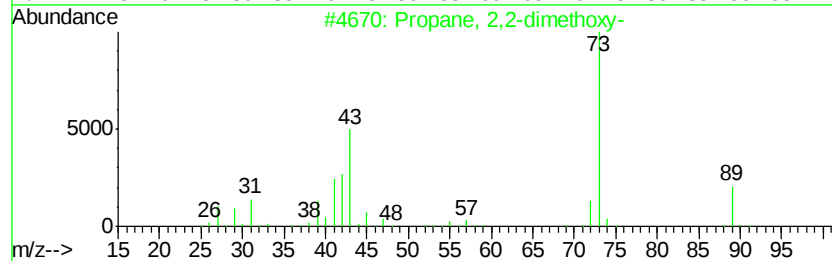
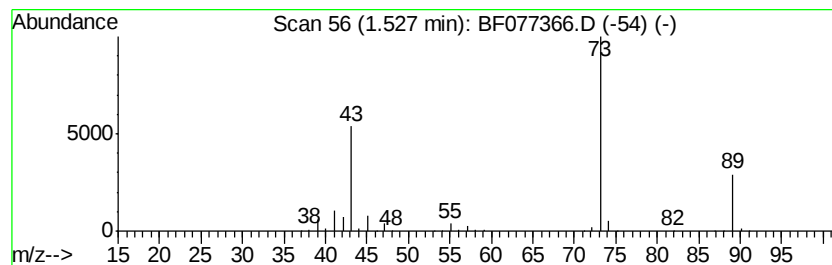
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.53	141.13 ng	2275070	1,4-Dichlorobenzene-d4	7.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4			1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9



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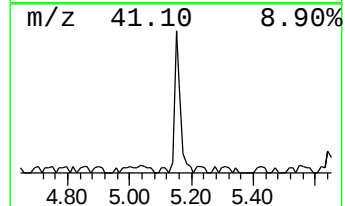
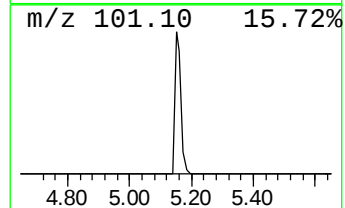
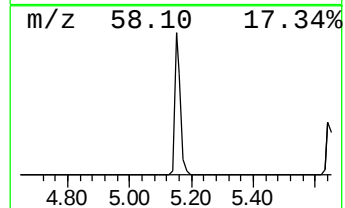
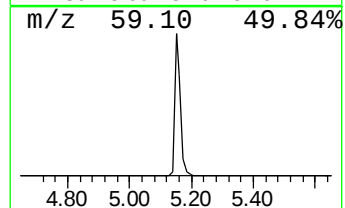
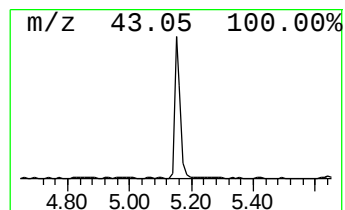
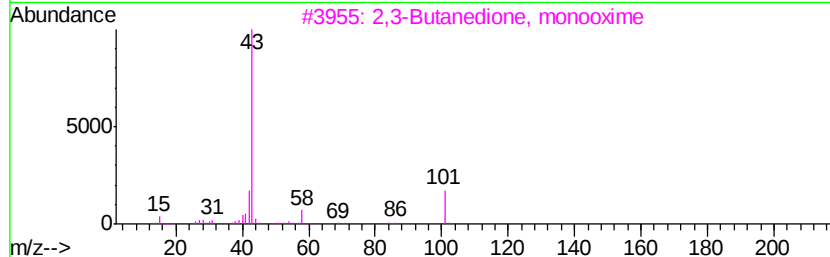
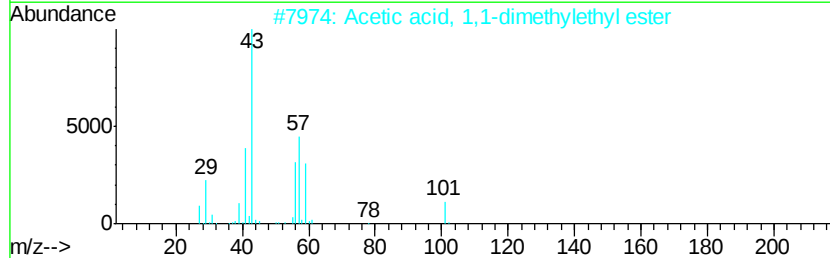
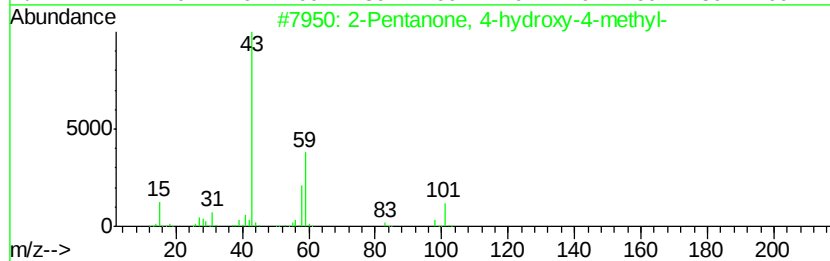
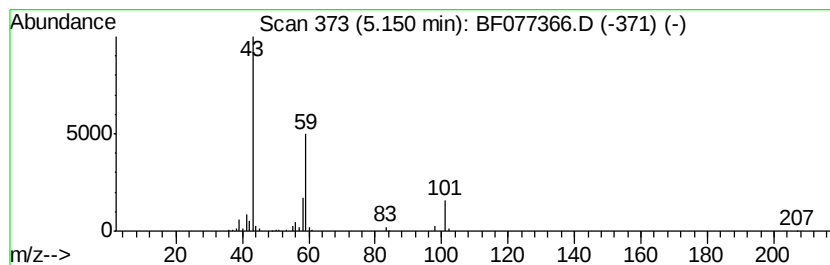
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	17.12 ng	275968	1,4-Dichlorobenzene-d4	7.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Butane	58	C4H10	000106-97-8	9



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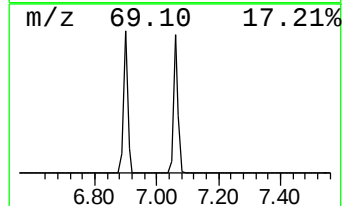
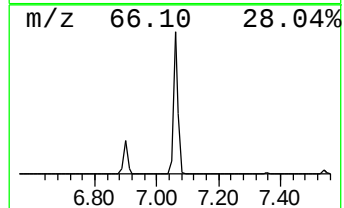
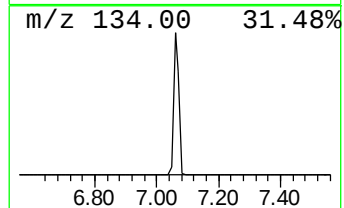
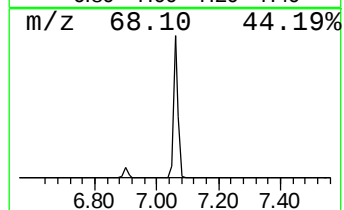
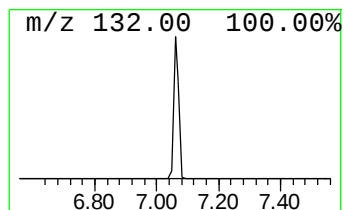
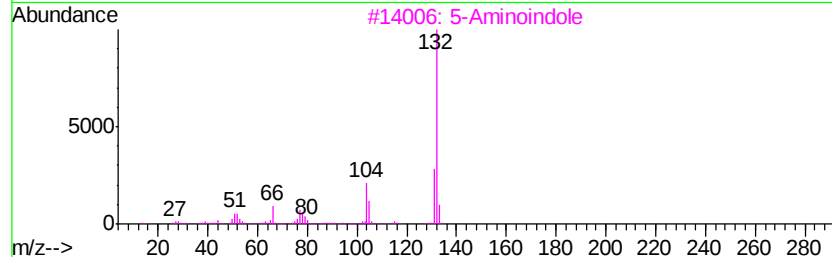
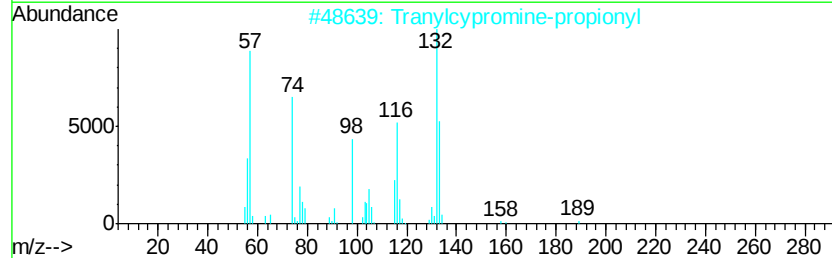
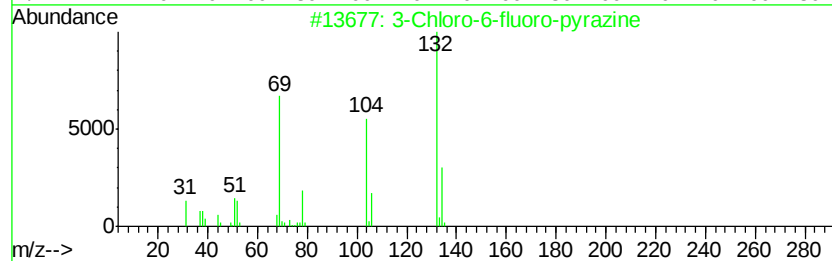
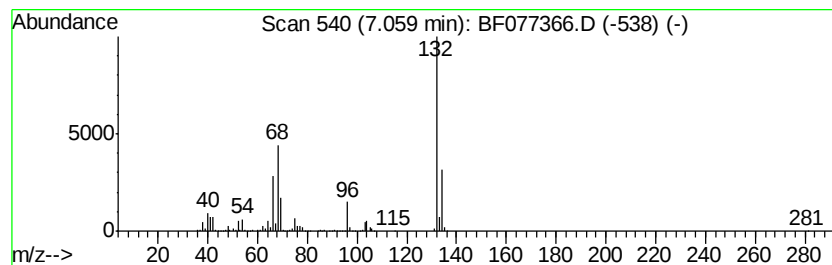
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Peak Number 5 unknown7.06 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	85.90 ng	1384690	1,4-Dichlorobenzene-d4	7.36

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	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.53	141.1	ng	2275070	1	7.36	322403	20.0
2-Pentanone, 4-hy...	5.15	17.1	ng	275968	1	7.36	322403	20.0
unknown7.06	7.06	85.9	ng	1384690	1	7.36	322403	20.0