

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052616\
 Data File : BF087419.D
 Acq On : 26 May 2016 21:17
 Operator : UM/SJ
 Sample : PB90910BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90910BL

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-BF052316.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	1.633	3	4	43	rVB	1802665	4484901	100.00%	13.570%
2	3.793	191	193	204	rBV	31760	124112	2.77%	0.376%
3	4.741	274	276	302	rBV	399282	1022815	22.81%	3.095%
4	5.416	332	335	356	rBV	1884087	3029867	67.56%	9.168%
5	6.010	384	387	393	rBV	29001	61549	1.37%	0.186%
6	7.050	475	478	485	rBV	1817094	2931512	65.36%	8.870%
7	7.165	485	488	502	rVB	1943562	3268421	72.88%	9.889%
8	7.507	516	518	533	rVB	488371	690857	15.40%	2.090%
9	7.736	536	538	555	rVB	1724103	2343274	52.25%	7.090%
10	8.422	595	598	620	rBV	1188306	2031649	45.30%	6.147%
11	9.530	693	695	708	rBV	490753	833423	18.58%	2.522%
12	11.313	848	851	854	rBV	2609434	3213825	71.66%	9.724%
13	12.365	940	943	952	rBV	599673	899033	20.05%	2.720%
14	13.657	1053	1056	1081	rBV	1501821	2125956	47.40%	6.433%
15	14.765	1150	1153	1164	rBV	647080	952555	21.24%	2.882%
16	17.120	1356	1359	1361	rBV	3119821	3591766	80.09%	10.868%
17	18.457	1474	1476	1488	rBV	633392	837599	18.68%	2.534%
18	20.126	1620	1622	1633	rBV	382864	606320	13.52%	1.835%

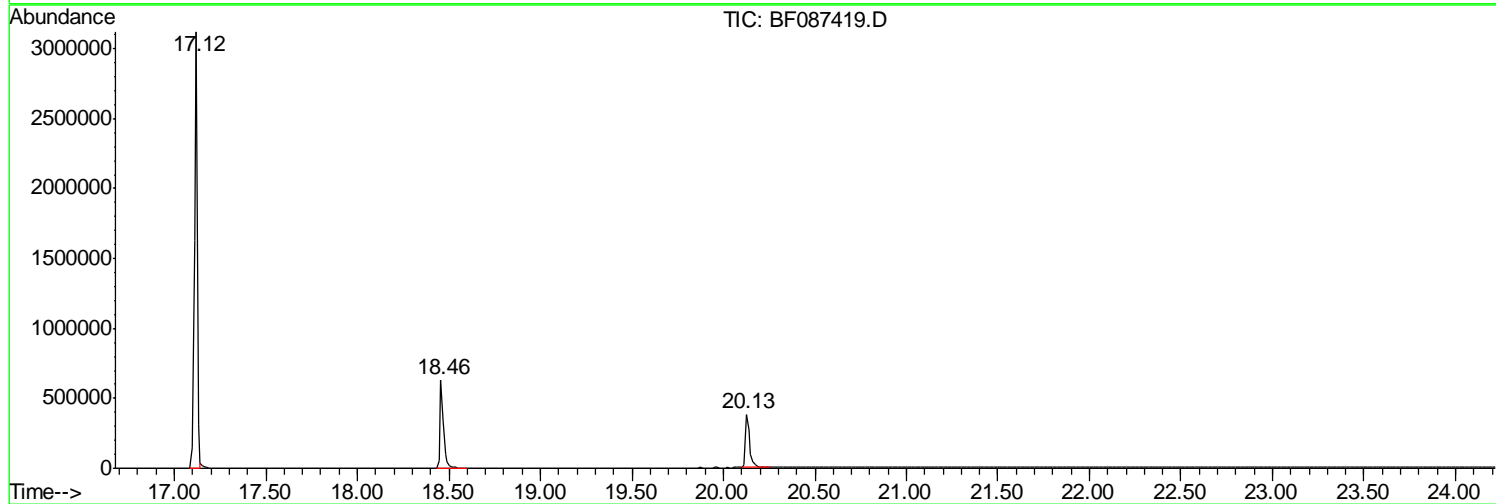
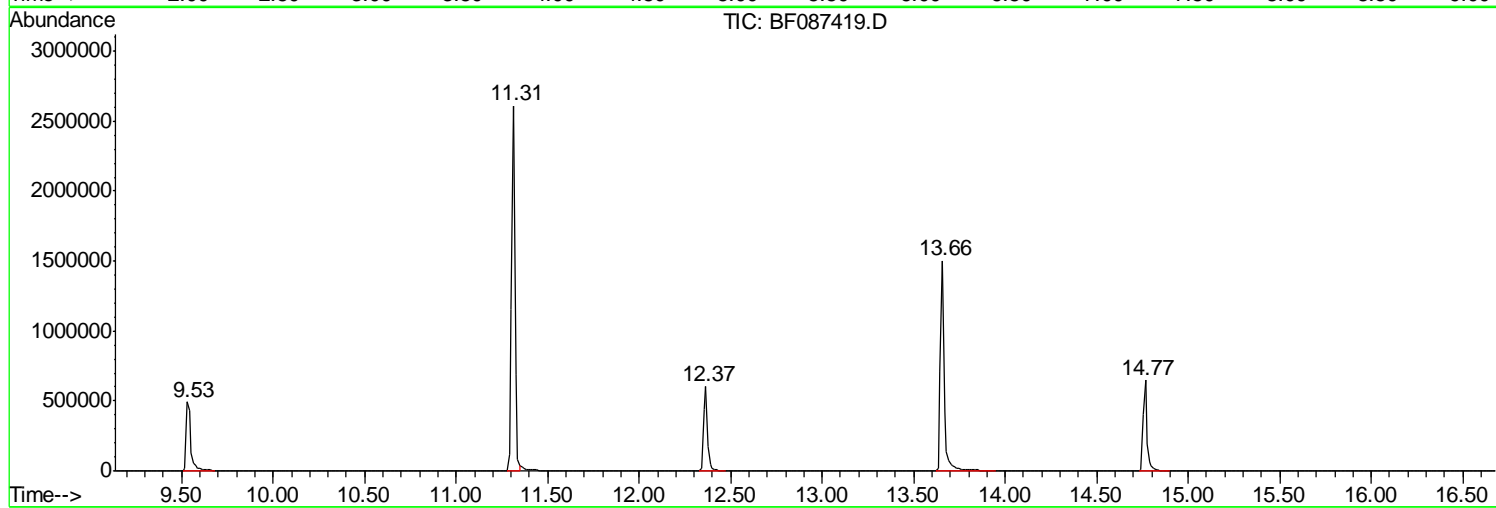
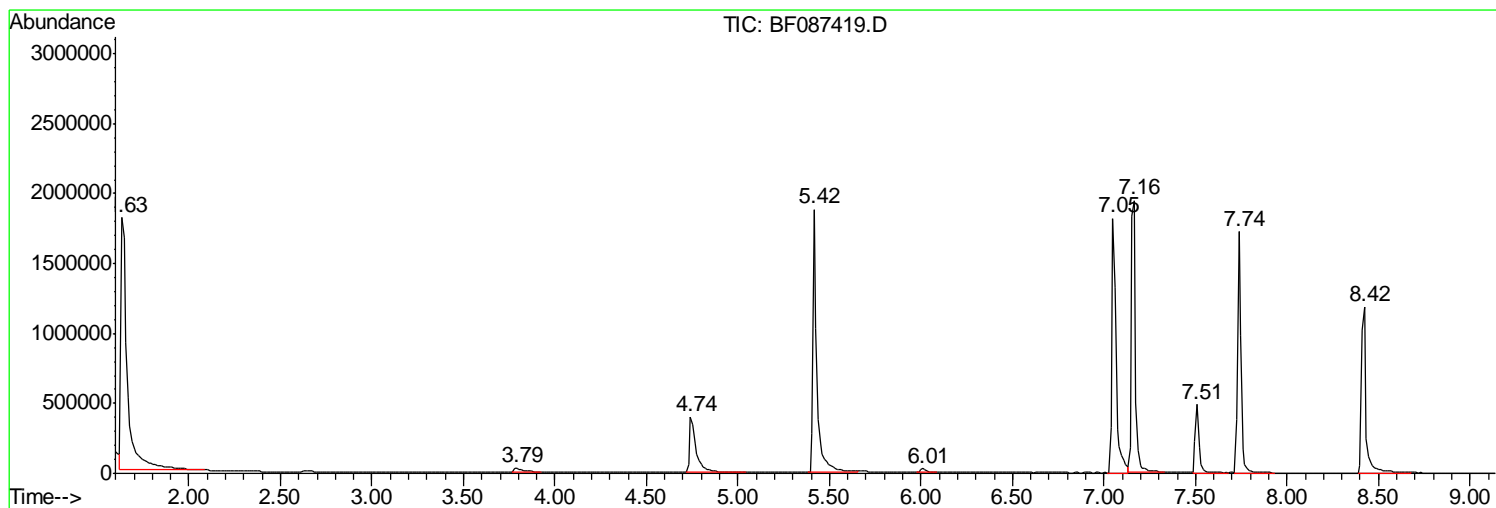
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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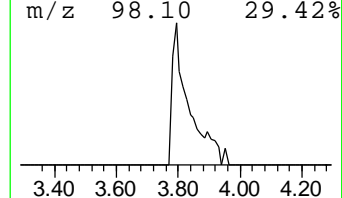
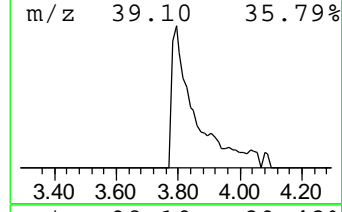
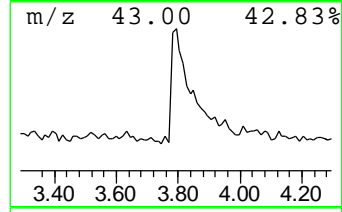
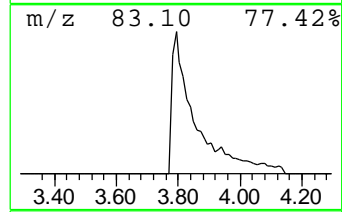
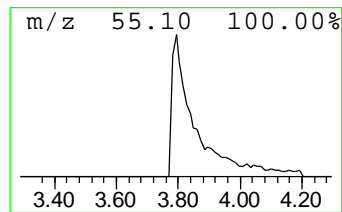
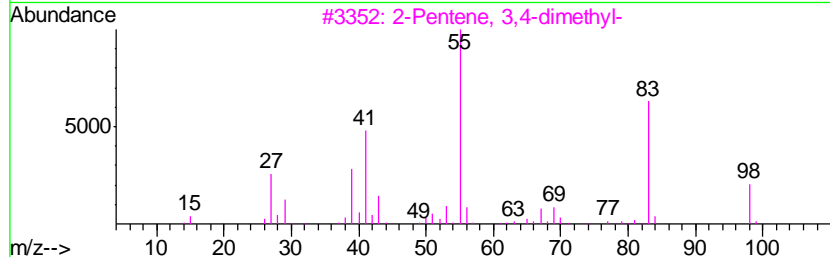
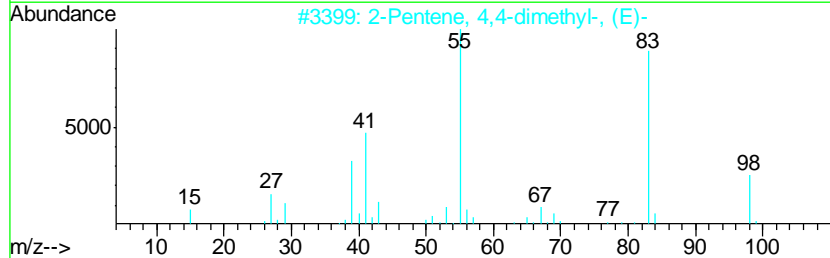
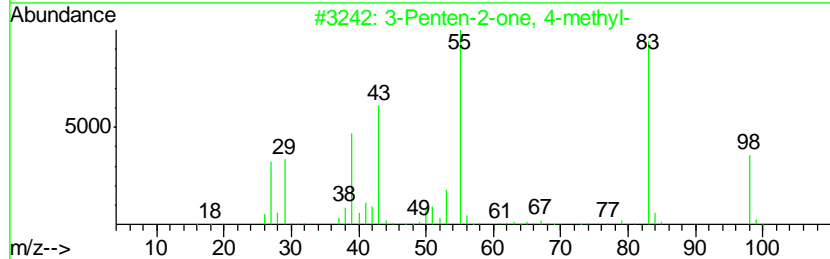
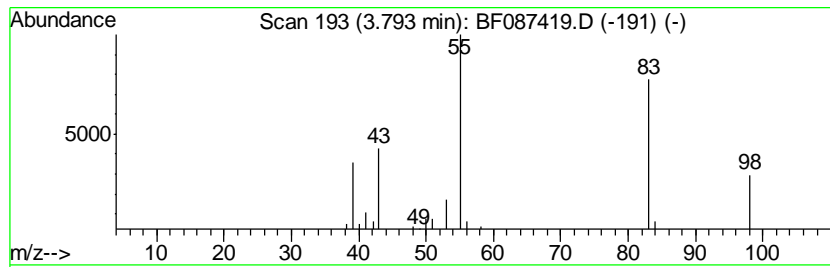
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TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.79	3.59 ng	124112	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
2		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	80
3		2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	80
4		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	80
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	72



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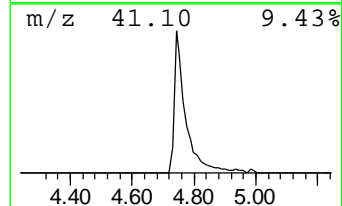
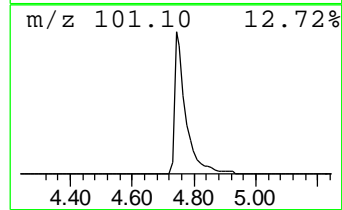
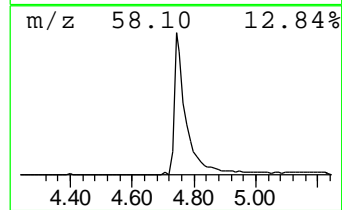
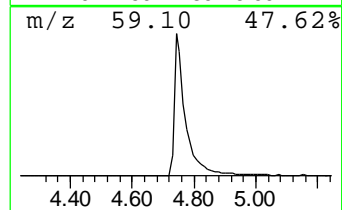
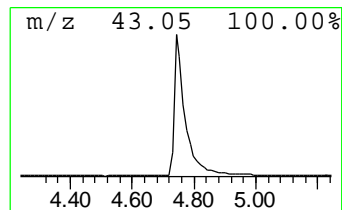
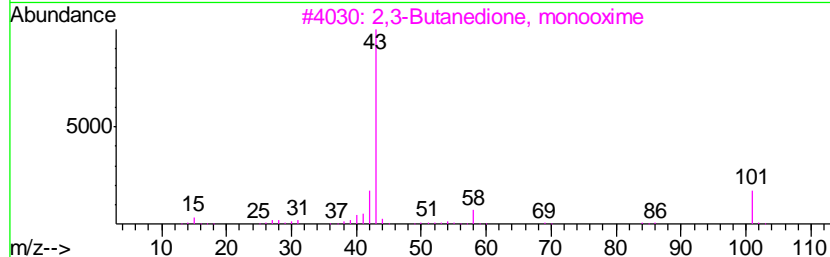
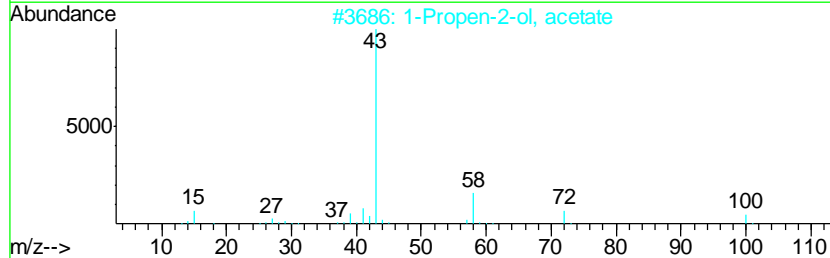
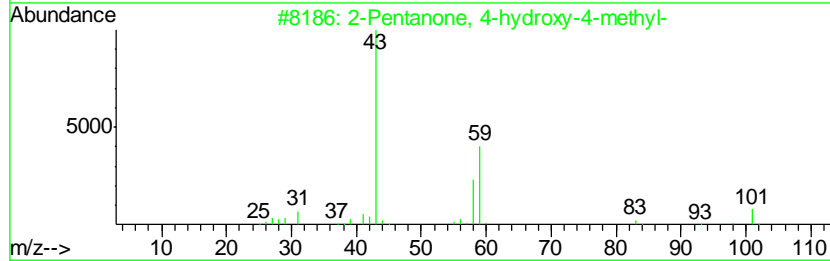
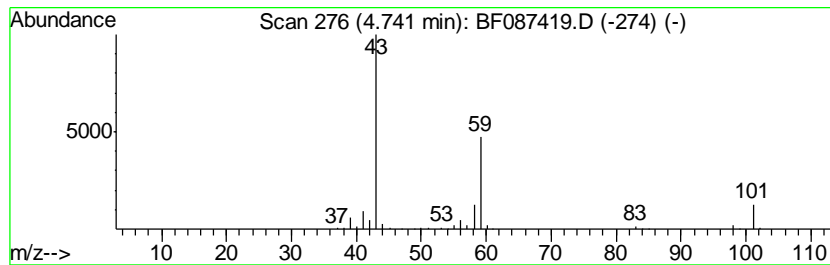
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 Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	29.61 ng	1022820	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
5		Allyl acetate	100	C5H8O2	000591-87-7	9



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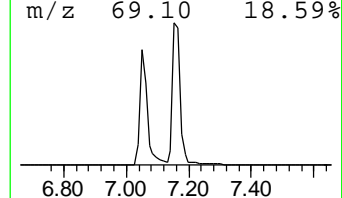
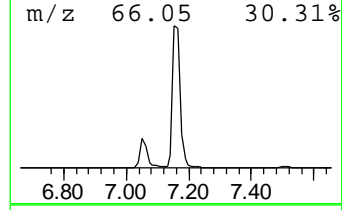
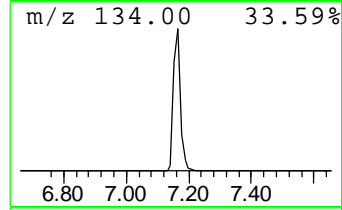
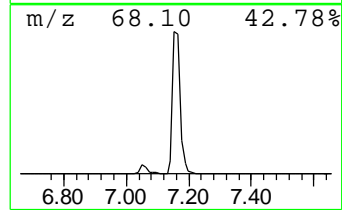
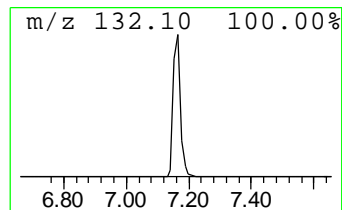
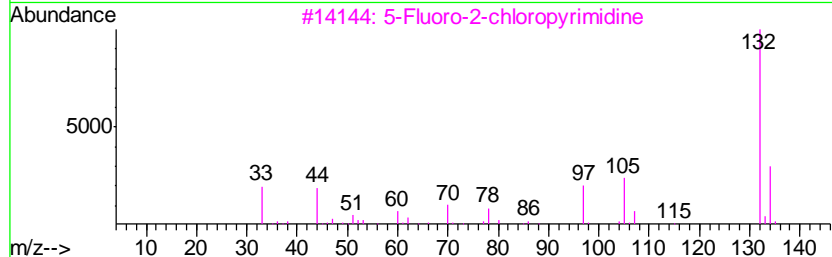
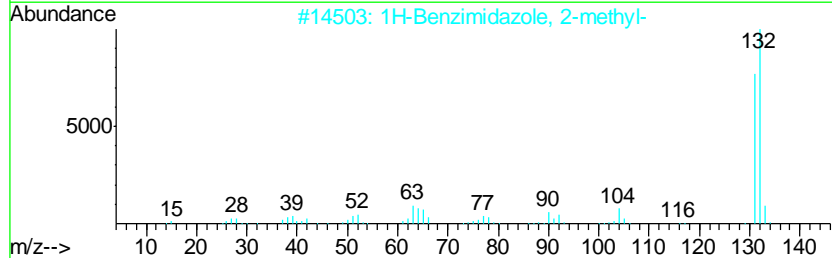
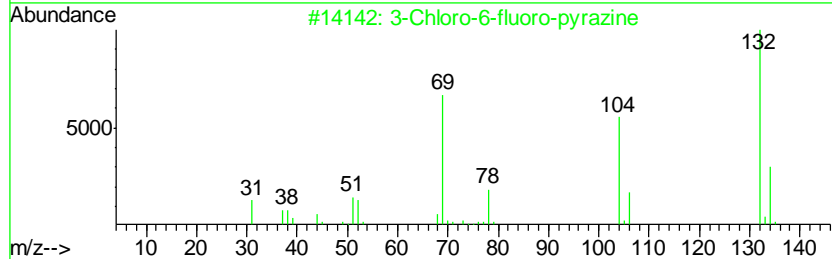
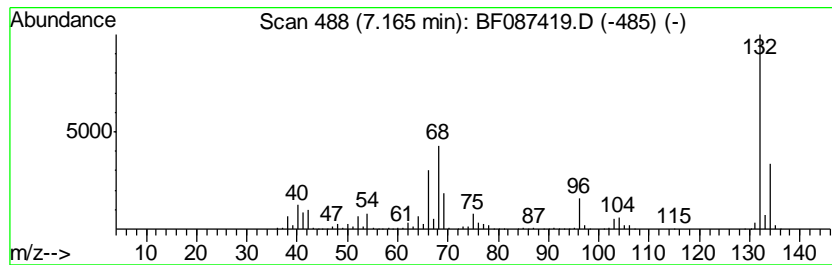
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 Peak Number 4 unknown7.16 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	94.62 ng	3268420	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	3.79	3.6	ng	124112	1	7.51	690857	20.0
2-Pentanone, 4-hy...	4.74	29.6	ng	1022820	1	7.51	690857	20.0
unknown7.16	7.16	94.6	ng	3268420	1	7.51	690857	20.0