

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060523\
 Data File : BF133566.D
 Acq On : 05 Jun 2023 15:26
 Operator : CG\JU
 Sample : 02971-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB01

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:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133566.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.039	498	502	508	rVB	104192	125477	2.13%	0.456%
2	5.439	565	570	573	rBV	2325401	2171655	36.83%	7.889%
3	6.451	737	742	745	rBV	1794393	1672249	28.36%	6.075%
4	6.827	803	806	810	rBV	965803	780333	13.23%	2.835%
5	7.398	897	903	906	rBV	2844749	2684316	45.52%	9.752%
6	8.110	1021	1024	1028	rBV	1151371	1028684	17.45%	3.737%
7	8.333	1059	1062	1064	rBV	88907	78725	1.34%	0.286%
8	8.357	1064	1066	1078	rVB	100038	139225	2.36%	0.506%
9	9.192	1204	1208	1211	rBV	5003619	4659237	79.02%	16.926%
10	9.304	1224	1227	1236	rBV	586722	567021	9.62%	2.060%
11	9.868	1319	1323	1326	rBV	1469425	1145116	19.42%	4.160%
12	10.657	1452	1457	1461	rBV	3185879	3278795	55.60%	11.911%
13	11.357	1572	1576	1579	rBV	1527719	1298858	22.03%	4.719%
14	12.951	1842	1847	1850	rBV	5120802	5896646	100.00%	21.421%
15	13.998	2021	2025	2029	rBV	1304425	1119626	18.99%	4.067%
16	15.456	2267	2273	2279	rBV	689982	880947	14.94%	3.200%

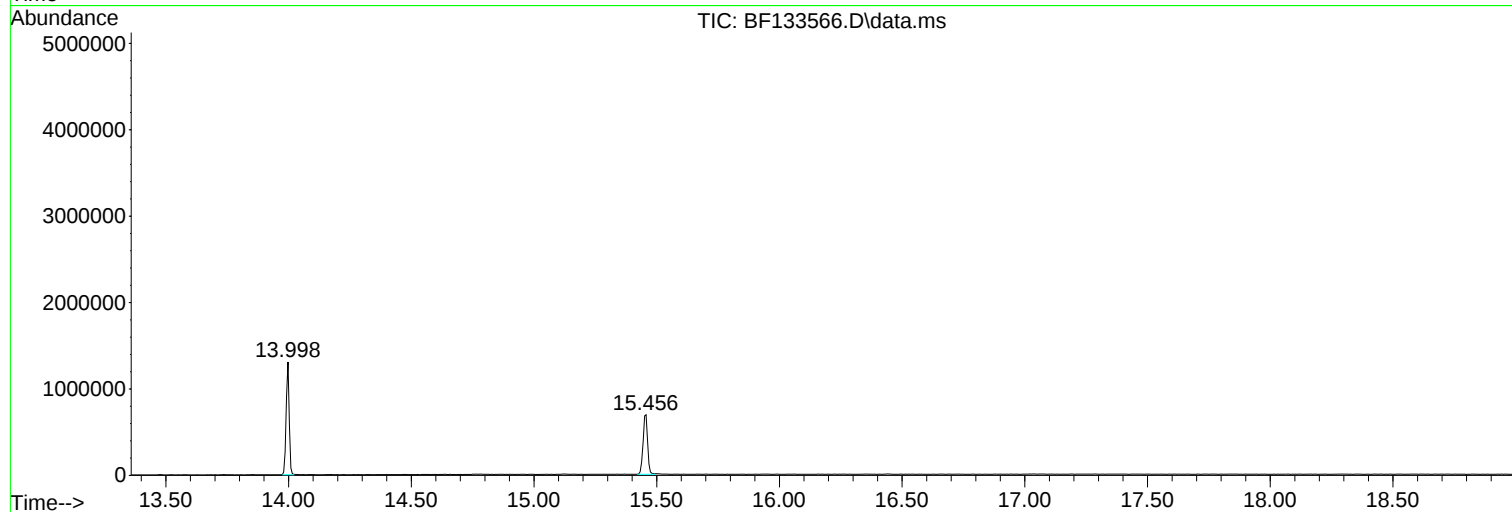
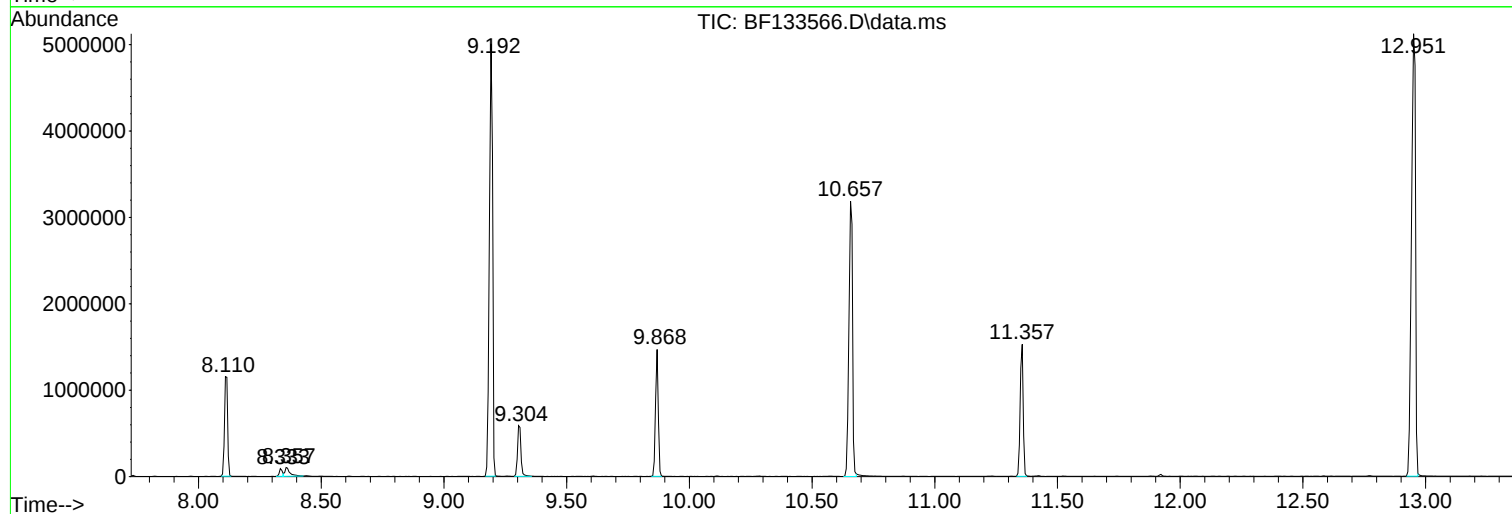
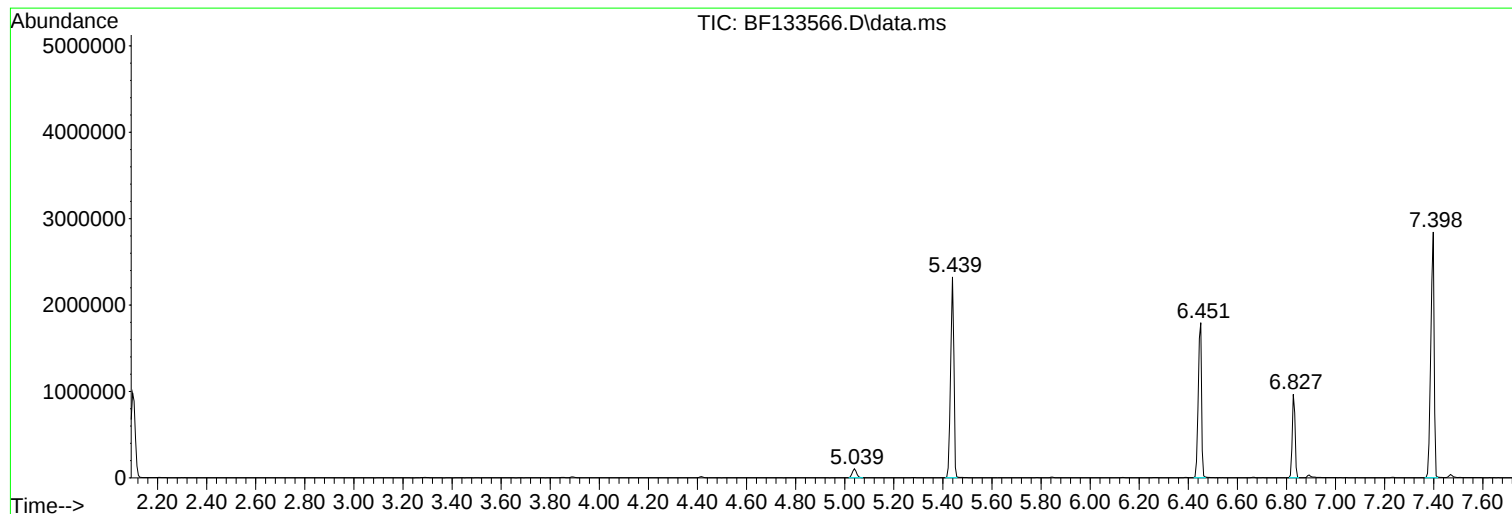
Sum of corrected areas: 27526910

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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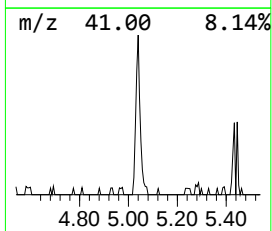
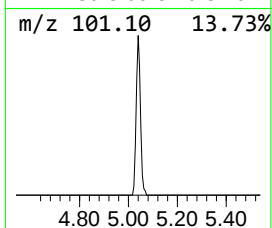
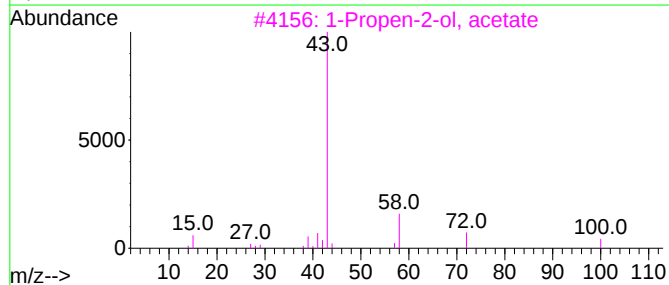
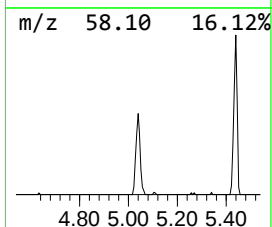
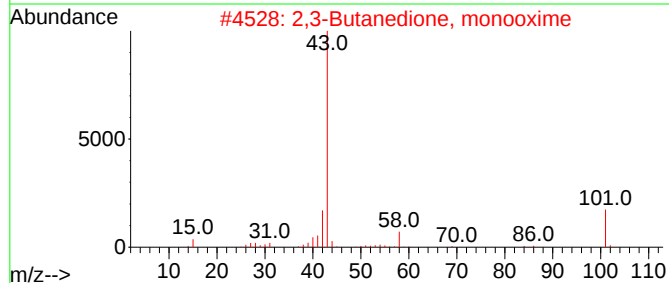
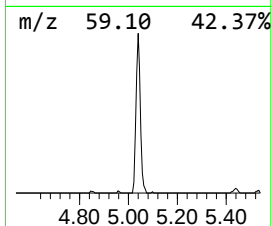
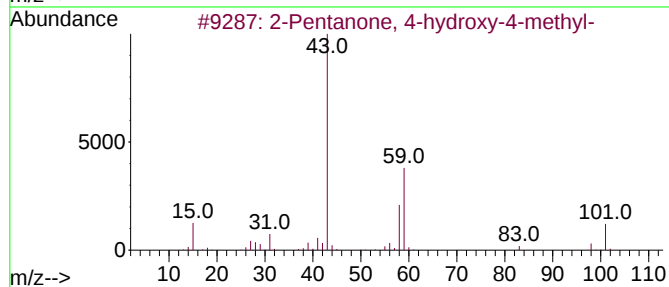
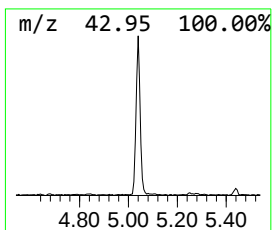
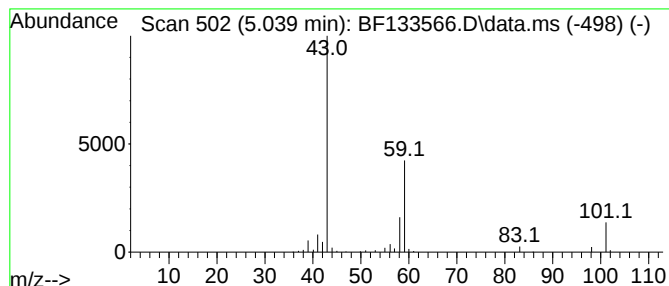
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.039	3.22 ng	125477	1,4-Dichlorobenzene-d4			6.827
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	64
2	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	16
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12
4	1-Butene, 4-ethoxy-		100	C6H12O	044611-46-3	9
5	2-Propanone, 1-(1-methylethoxy)-		116	C6H12O2	042781-12-4	9



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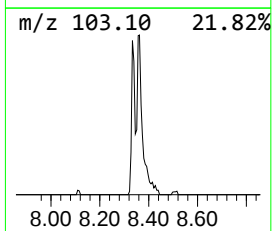
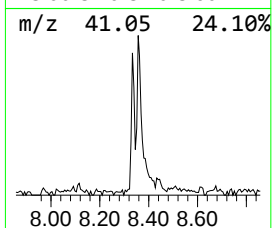
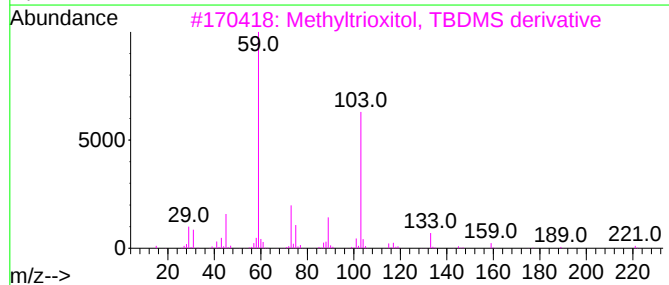
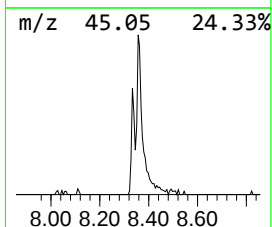
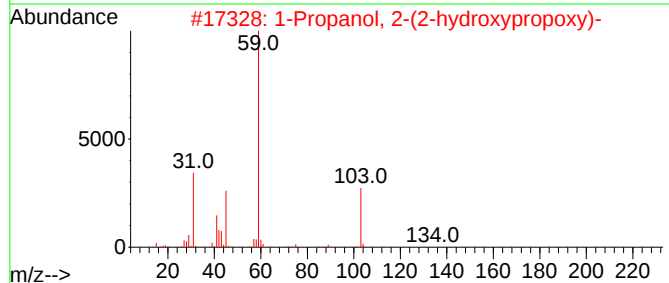
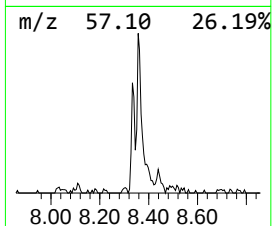
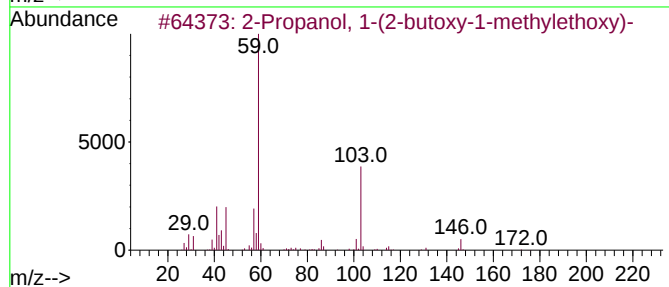
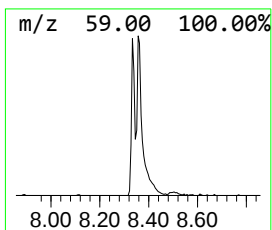
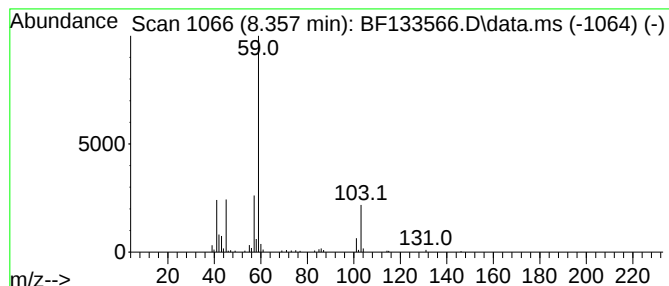
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Peak Number 2 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.357	2.71 ng	139225	Naphthalene-d8	8.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		
3	Methyltrioxitol, TBDMS derivative	278	C13H30O4Si	1000352-09-5	78		
4	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	78		
5	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	78		



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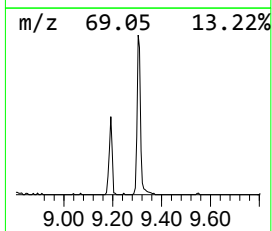
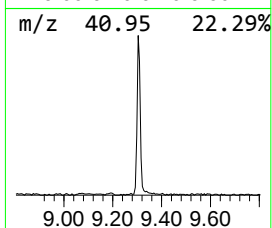
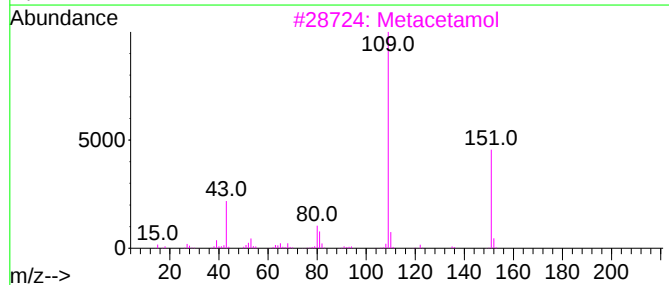
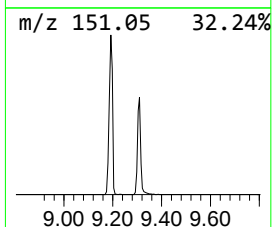
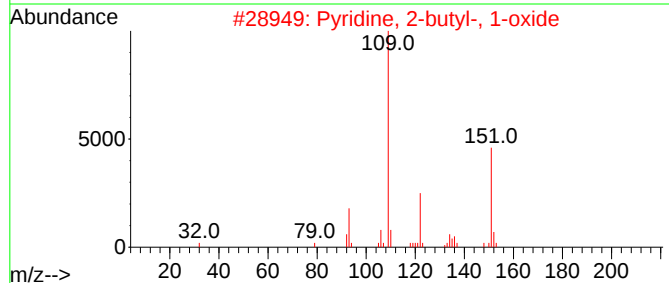
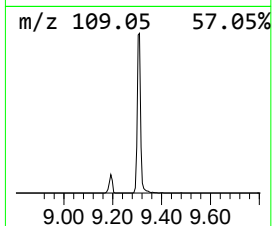
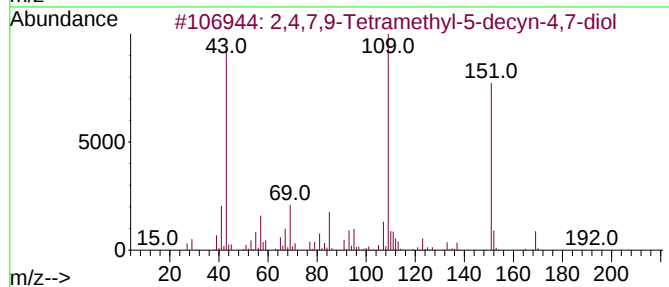
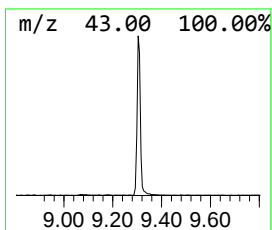
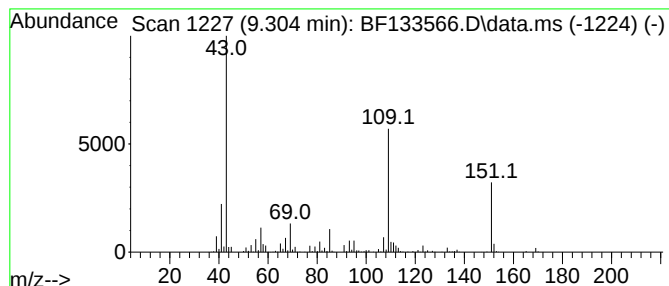
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Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.304	9.90 ng	567021	Acenaphthene-d10			9.868

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2		000126-86-3	58
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO		031396-32-4	53
3	Metacetamol	151	C8H9NO2		000621-42-1	47
4	m-Isopropoxyaniline	151	C9H13NO		041406-00-2	38
5	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O		000116-02-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.039	3.2	ng	125477	1	6.827	780333	20.0
2-Propanol, 1-(...	8.357	2.7	ng	139225	2	8.116	1028680	20.0
2,4,7,9-Tetrame...	9.304	9.9	ng	567021	3	9.868	1145120	20.0