

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082718\
 Data File : BF108532.D
 Acq On : 28 Aug 2018 1:55
 Operator : JU/SJ
 Sample : J4659-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082218-SIDI-E-D-B

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-BF080818.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	2.372	3	6	19	rVB	56571	82209	4.75%	0.637%
2	5.237	490	493	501	rBV	62848	66222	3.83%	0.513%
3	5.631	556	560	574	rBV	983105	986614	57.04%	7.650%
4	6.613	724	727	740	rBV	1075570	1035523	59.87%	8.029%
5	6.766	749	753	757	rBV	1259137	1038020	60.02%	8.049%
6	7.001	789	793	796	rBV	702473	636776	36.82%	4.937%
7	7.154	815	819	823	rBV	1503382	1251393	72.35%	9.703%
8	7.560	883	888	898	rBV	1057507	958766	55.43%	7.434%
9	8.283	1007	1011	1027	rBV	832154	746300	43.15%	5.787%
10	9.354	1189	1193	1204	rBV	2050396	1729557	100.00%	13.411%
11	10.042	1306	1310	1320	rBV2	765264	700750	40.52%	5.433%
12	10.836	1441	1445	1459	rBV	471185	477413	27.60%	3.702%
13	11.536	1560	1564	1573	rBV	681979	622158	35.97%	4.824%
14	13.118	1829	1833	1837	rBV	1518253	1359448	78.60%	10.541%
15	14.189	2011	2015	2026	rBV	771271	721629	41.72%	5.595%
16	15.748	2273	2280	2290	rVB	322989	484200	28.00%	3.754%

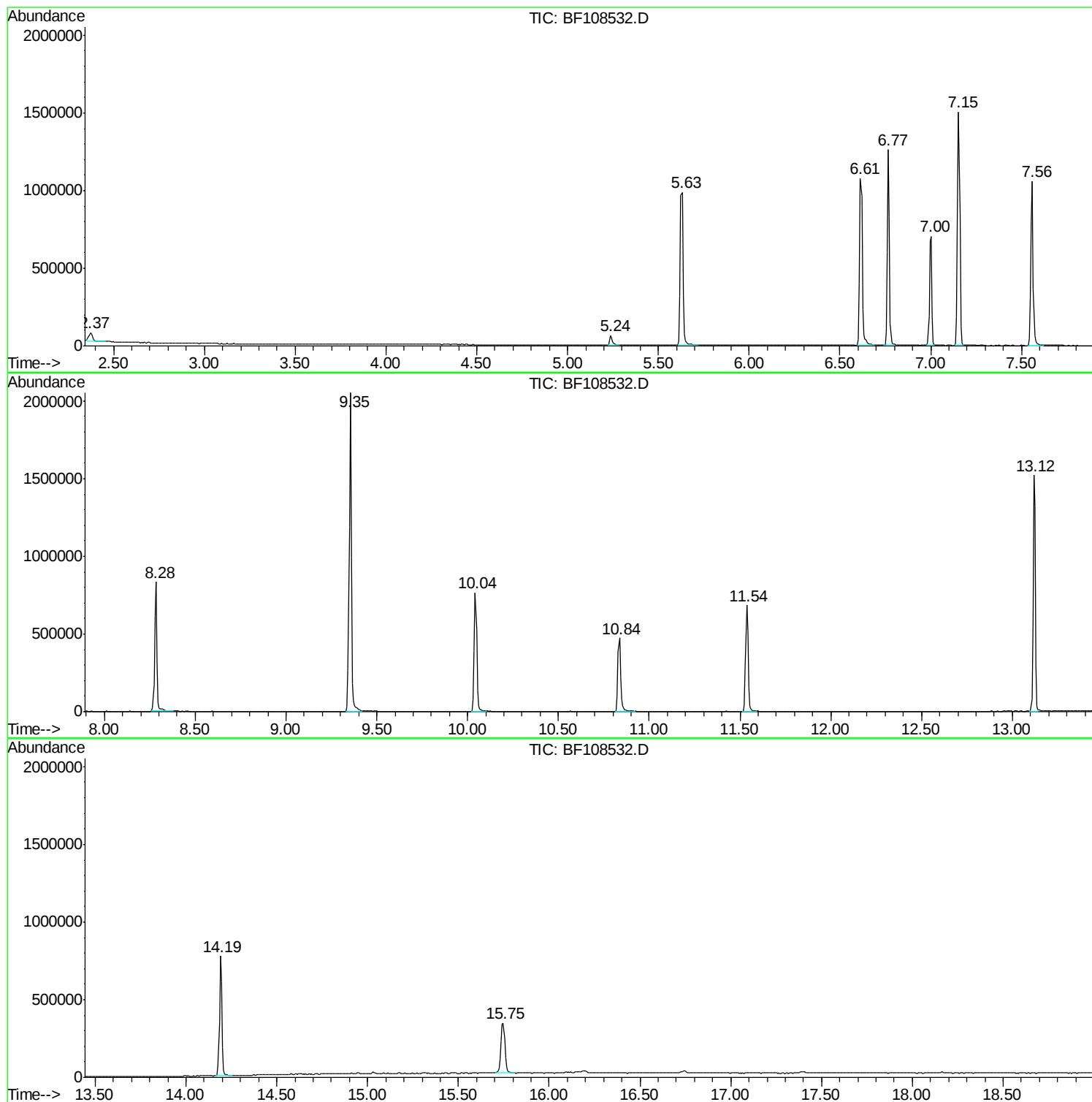
Sum of corrected areas: 12896978

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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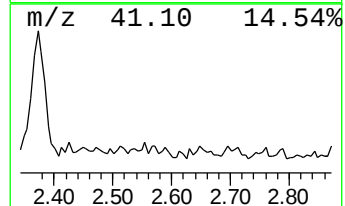
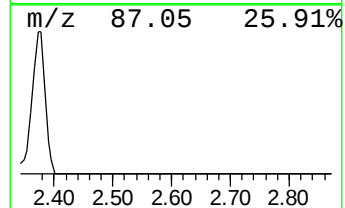
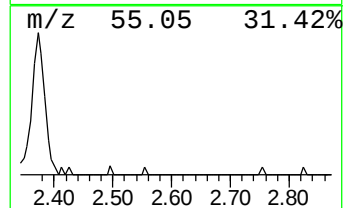
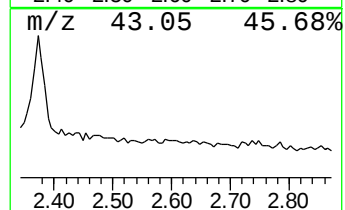
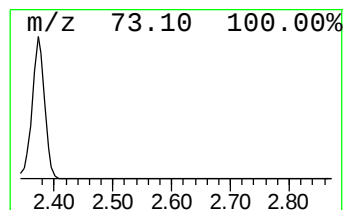
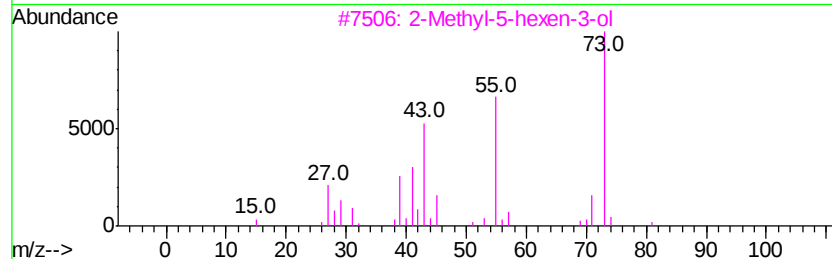
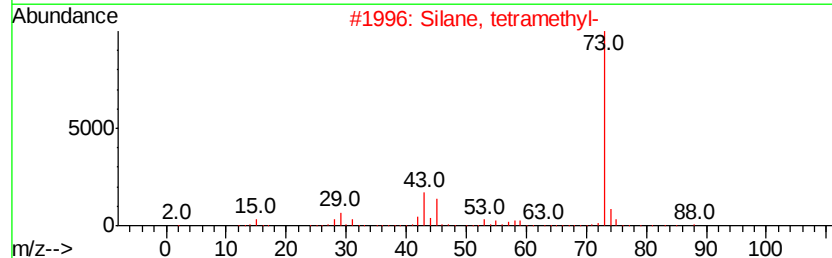
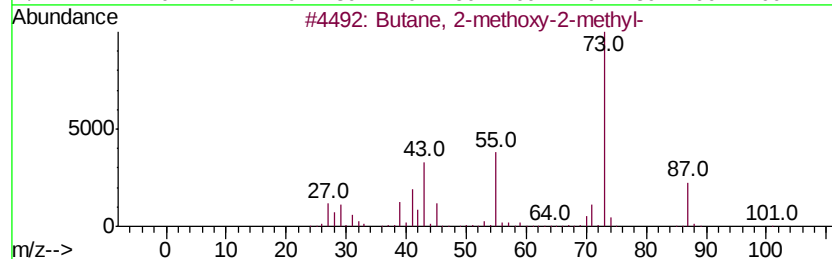
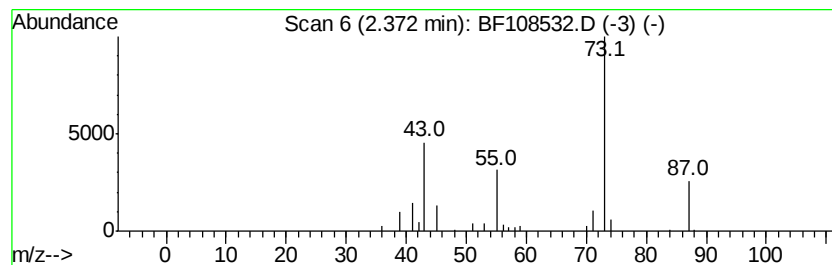
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.37	2.58 ng	82209	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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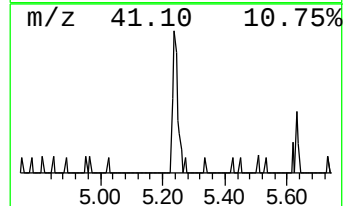
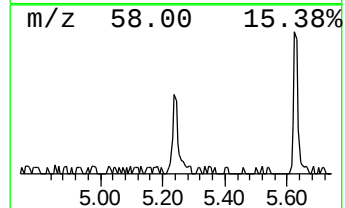
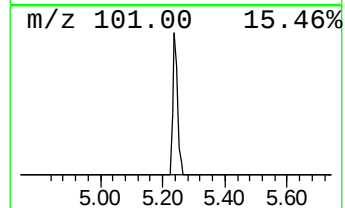
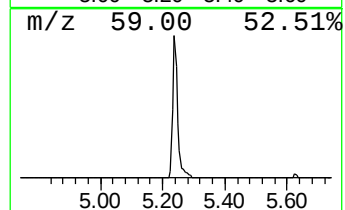
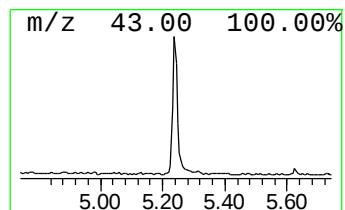
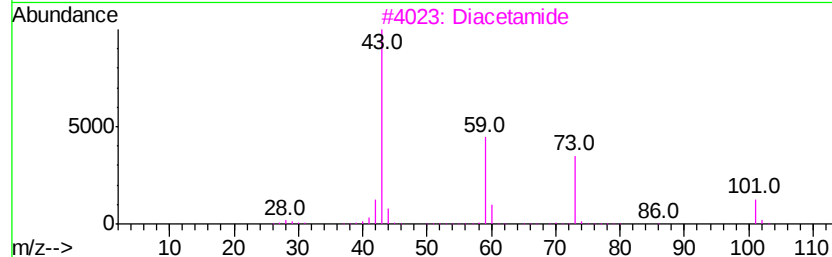
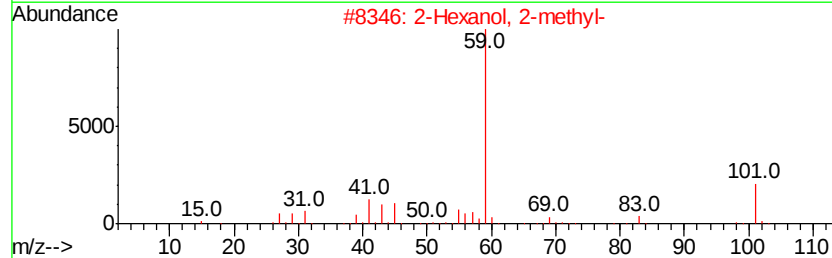
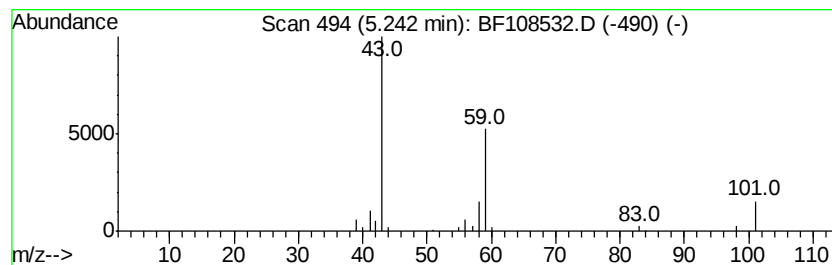
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	2.08 ng	66222	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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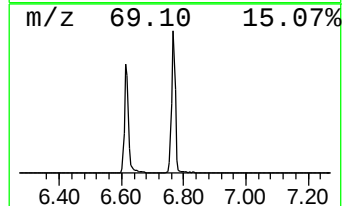
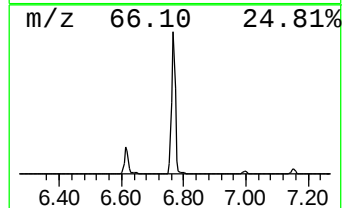
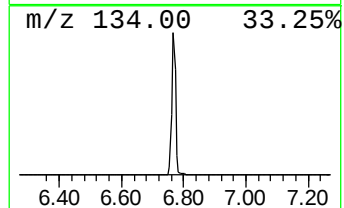
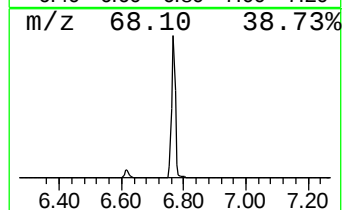
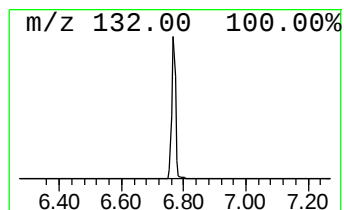
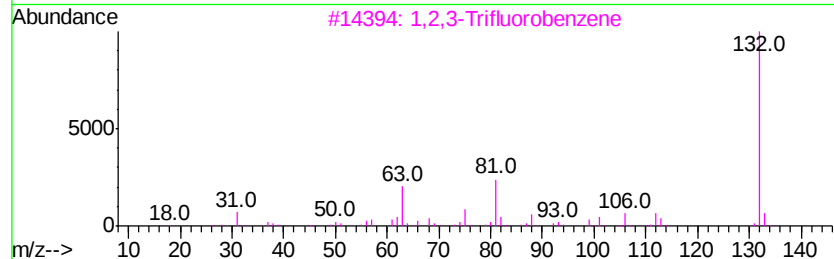
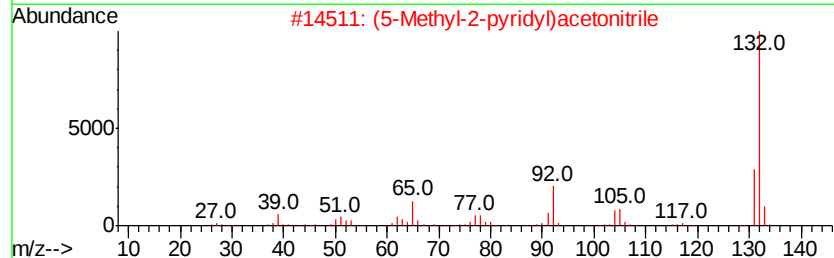
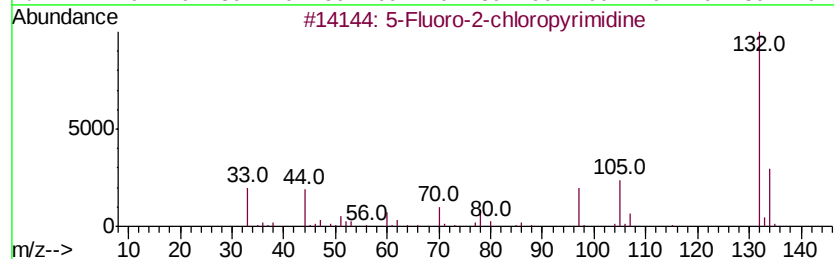
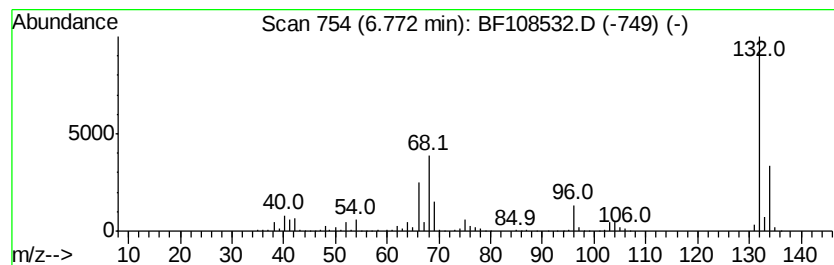
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Peak Number 3 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	32.60 ng	1038020	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
3		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
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
Butane, 2-methoxy...	2.37	2.6	ng	82209	1	7.00	636776	20.0
2-Pentanone, 4-hy...	5.24	2.1	ng	66222	1	7.00	636776	20.0
unknown6.77	6.77	32.6	ng	1038020	1	7.00	636776	20.0