

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112217\
 Data File : BF100859.D
 Acq On : 23 Nov 2017 8:01
 Operator : SJ/JU
 Sample : I6541-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111717-JETT-F-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:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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	2.134	6	8	33	rVB4	66146	202372	9.44%	1.682%
2	5.069	504	507	518	rBB	106982	109844	5.13%	0.913%
3	5.475	572	576	579	rBV	594130	546580	25.51%	4.543%
4	6.481	743	747	755	rBB	427467	356801	16.65%	2.966%
5	6.628	767	772	775	rBV	1185939	1019384	47.57%	8.473%
6	6.857	807	811	815	rBB	494461	387925	18.10%	3.225%
7	7.016	833	838	841	rBV	1643977	1424445	66.47%	11.840%
8	7.422	902	907	910	rBV	1115710	1161584	54.21%	9.655%
9	8.139	1025	1029	1033	rBV	624830	505768	23.60%	4.204%
10	9.216	1207	1212	1215	rBV	2318096	2142888	100.00%	17.812%
11	9.898	1321	1328	1331	rBV	623553	565727	26.40%	4.702%
12	10.686	1457	1462	1465	rBV	796441	753611	35.17%	6.264%
13	11.380	1576	1580	1584	rBV	589505	501191	23.39%	4.166%
14	12.968	1845	1850	1853	rBV	1758913	1557052	72.66%	12.943%
15	14.021	2025	2029	2036	rVB	410492	347979	16.24%	2.892%
16	15.492	2274	2279	2285	rBV	310782	389366	18.17%	3.237%
17	16.439	2435	2440	2446	rBV2	15711	27828	1.30%	0.231%
18	17.033	2536	2541	2551	rVB6	12695	30103	1.40%	0.250%

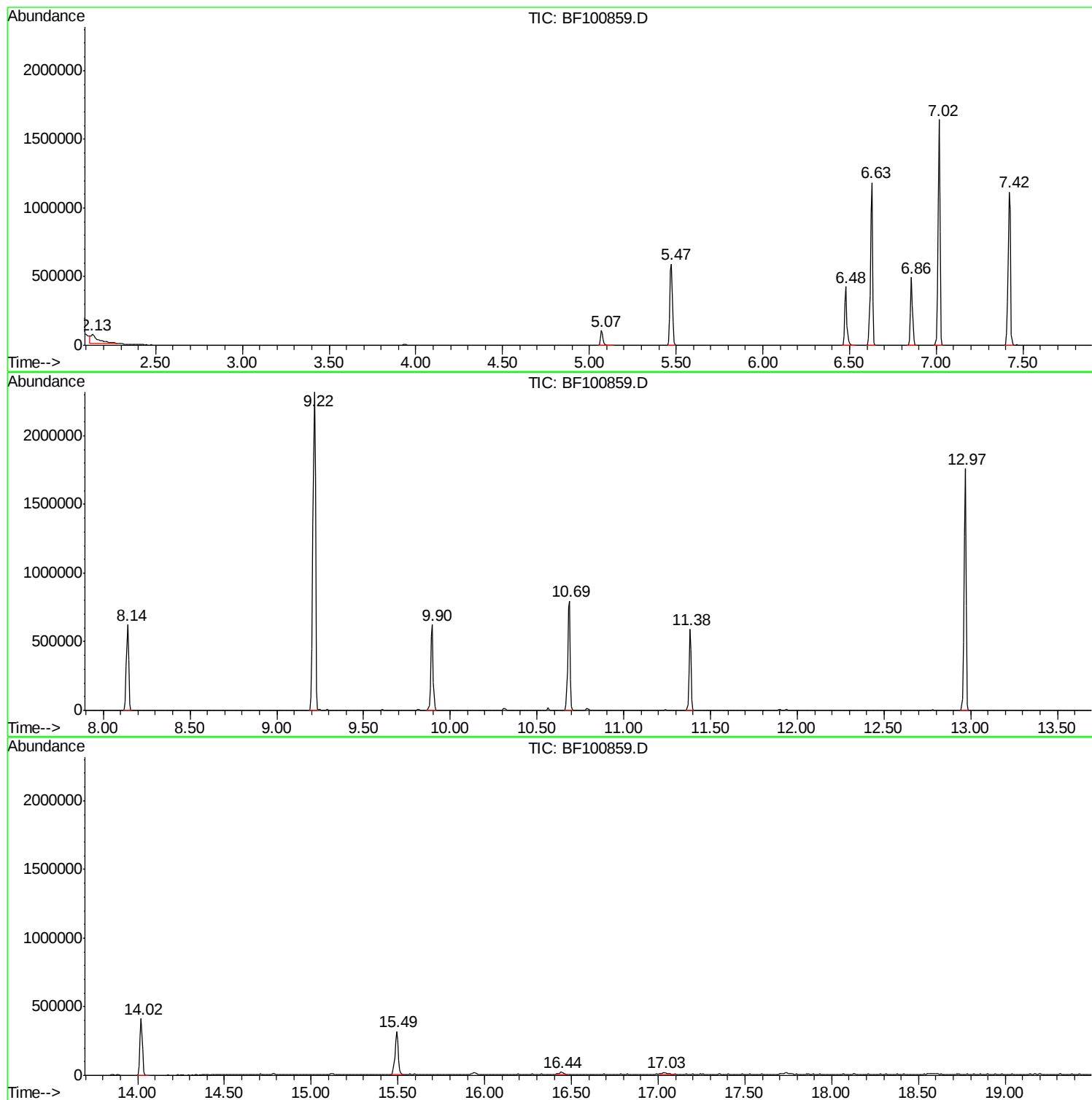
Sum of corrected areas: 12030448

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111717-JETT-F-D-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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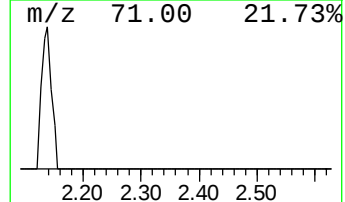
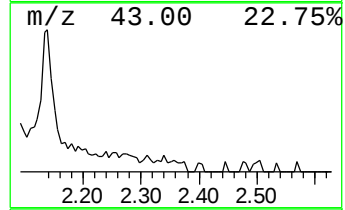
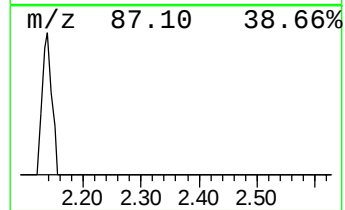
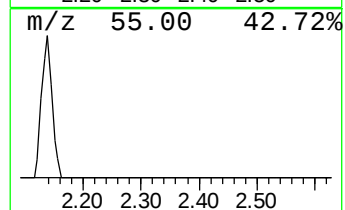
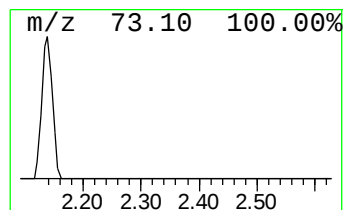
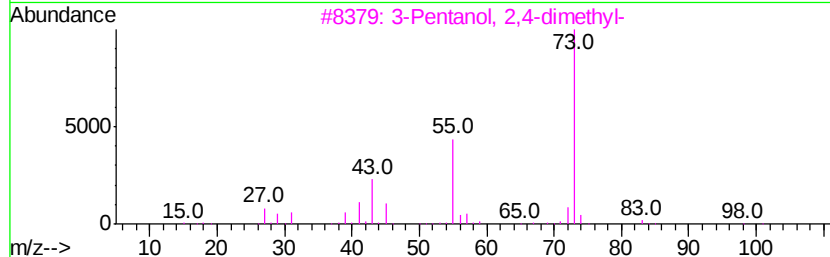
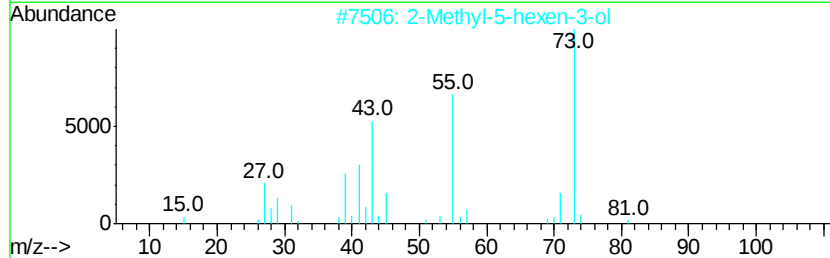
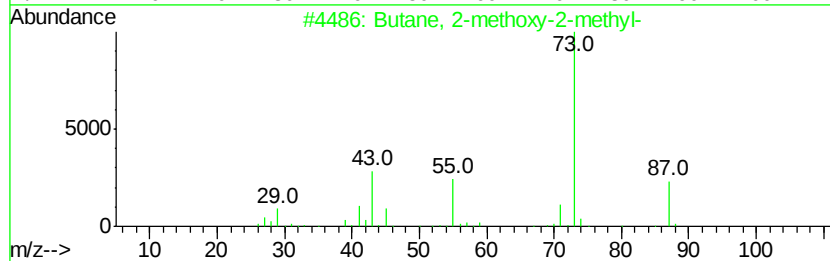
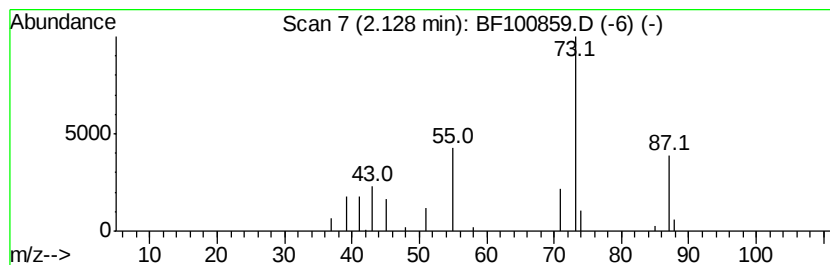
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.13	10.43 ng	202372	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5



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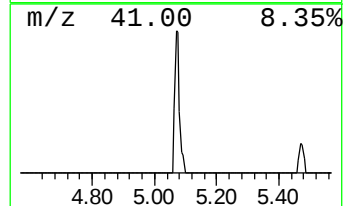
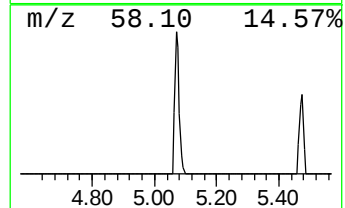
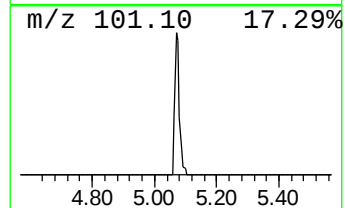
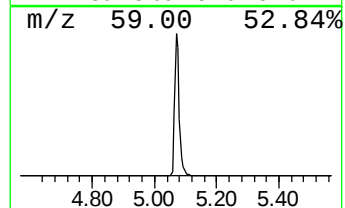
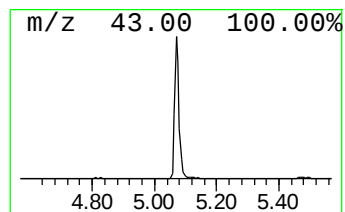
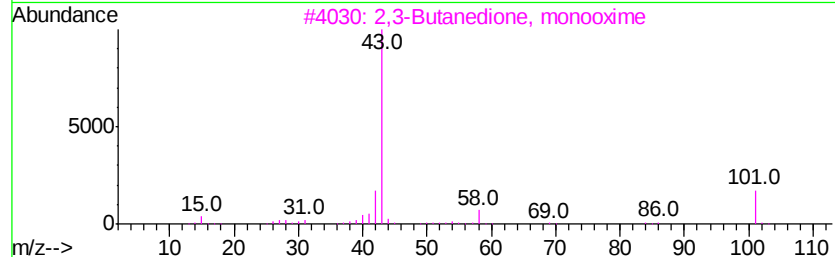
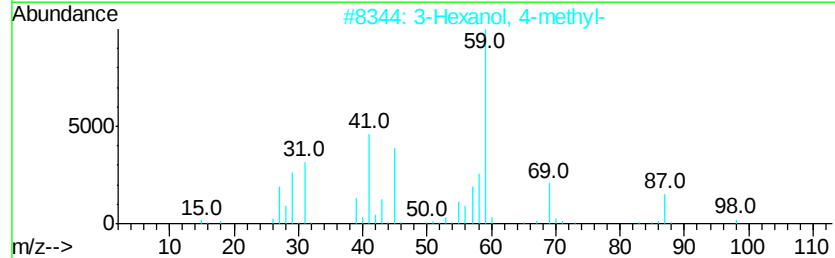
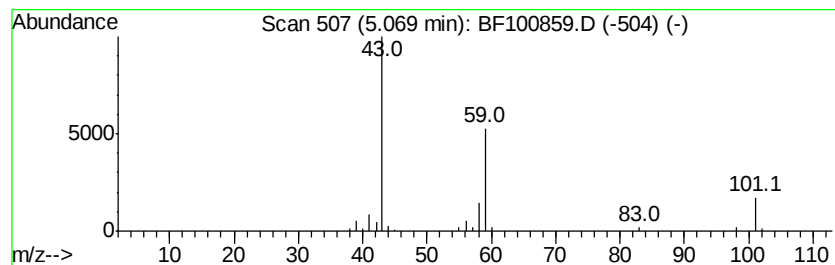
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	5.66 ng	109844	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9



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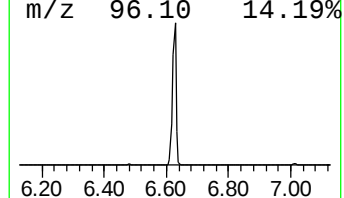
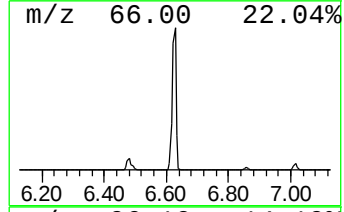
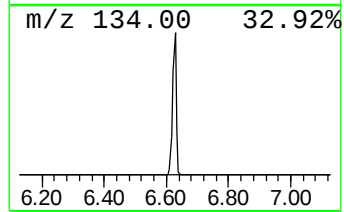
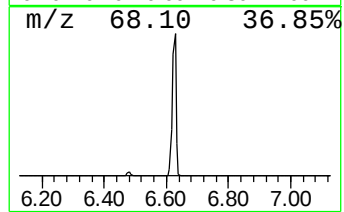
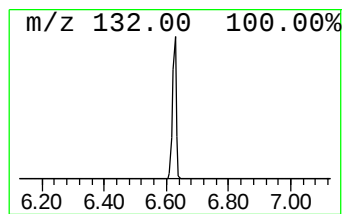
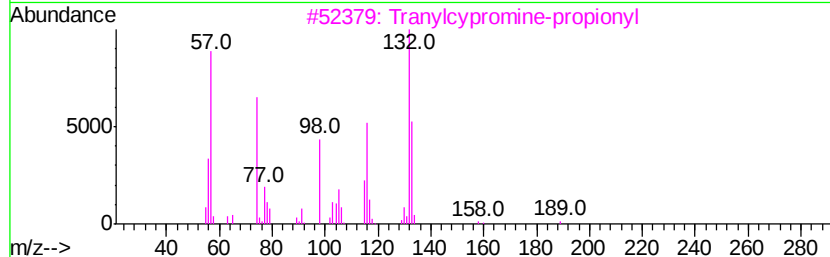
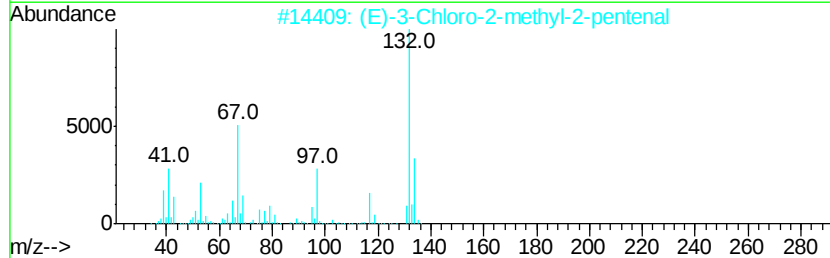
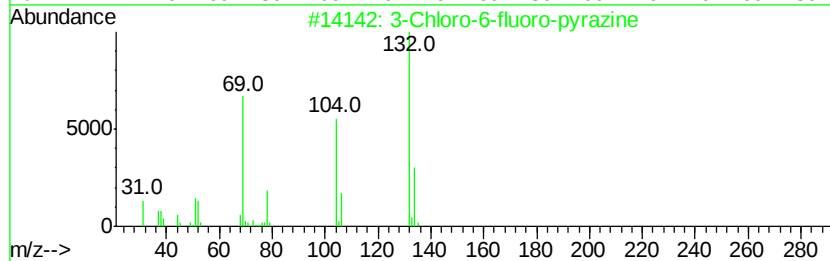
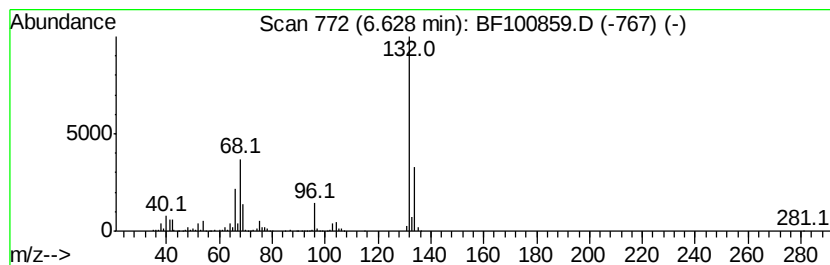
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Peak Number 3 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	52.56 ng	1019380	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.13	10.4	ng	202372	1	6.86	387925	20.0
2-Pentanone, 4-hy...	5.07	5.7	ng	109844	1	6.86	387925	20.0
unknown6.63	6.63	52.6	ng	1019380	1	6.86	387925	20.0