

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080417\
 Data File : BF097373.D
 Acq On : 4 Aug 2017 23:23
 Operator : SJ/JU
 Sample : I4546-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SCREENED-2-INCH-MINUS-A

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-BF072517.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	4.569	469	473	489	rBV	236530	357762	19.81%	2.372%
2	5.040	550	553	574	rBV	1369037	1806164	100.00%	11.973%
3	6.110	732	735	749	rBV	1417909	1773622	98.20%	11.757%
4	6.216	749	753	769	rVB	1761412	1751271	96.96%	11.609%
5	6.439	787	791	801	rVB	640827	589811	32.66%	3.910%
6	6.592	813	817	828	rBV	1327422	1162604	64.37%	7.707%
7	7.010	884	888	904	rBV	1175778	1133599	62.76%	7.514%
8	7.722	1005	1009	1022	rVB	933741	786893	43.57%	5.216%
9	8.798	1187	1192	1195	rBV	1542361	1427272	79.02%	9.461%
10	9.198	1256	1260	1269	rVB	214905	191310	10.59%	1.268%
11	9.463	1301	1305	1313	rVB	747845	722635	40.01%	4.790%
12	9.916	1379	1382	1385	rVB	27270	22297	1.23%	0.148%
13	10.245	1435	1438	1449	rBV	712906	719827	39.85%	4.772%
14	10.380	1458	1461	1470	rBV	31771	43006	2.38%	0.285%
15	10.933	1549	1555	1561	rBV	702970	624521	34.58%	4.140%
16	11.492	1646	1650	1658	rBV2	52697	78513	4.35%	0.520%
17	12.510	1819	1823	1827	rBV	1058685	910101	50.39%	6.033%
18	13.433	1977	1980	1985	rBV5	22650	32186	1.78%	0.213%
19	13.551	1996	2000	2005	rBV	537240	481683	26.67%	3.193%
20	14.398	2142	2144	2148	rBV2	18265	19832	1.10%	0.131%
21	14.892	2224	2228	2237	rVB	361254	419437	23.22%	2.780%
22	15.280	2290	2294	2298	rBV6	17960	31520	1.75%	0.209%

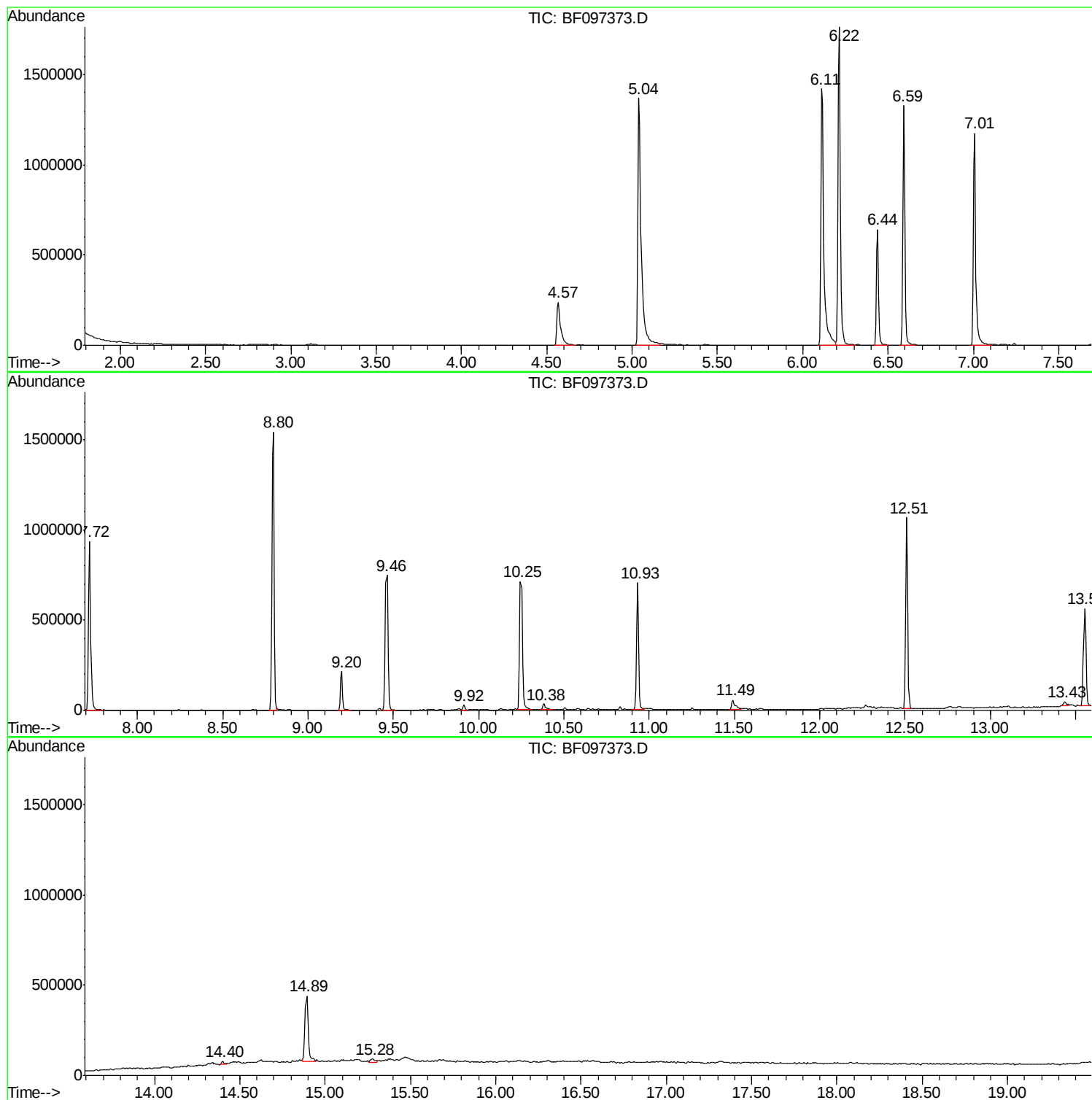
Sum of corrected areas: 15085866

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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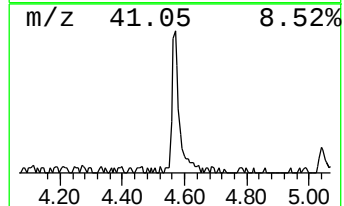
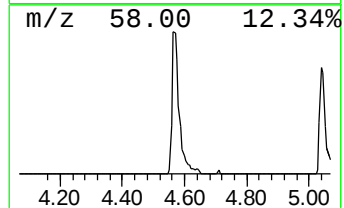
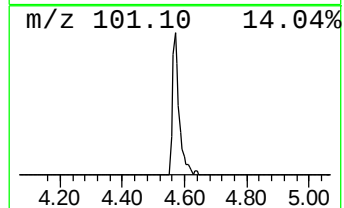
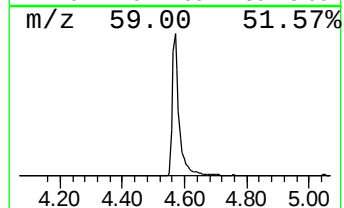
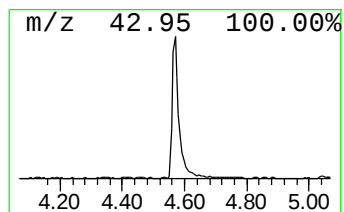
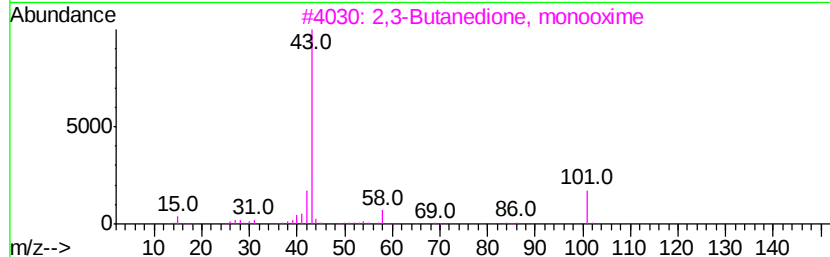
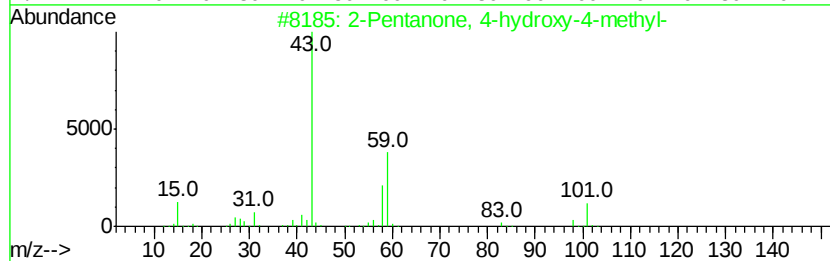
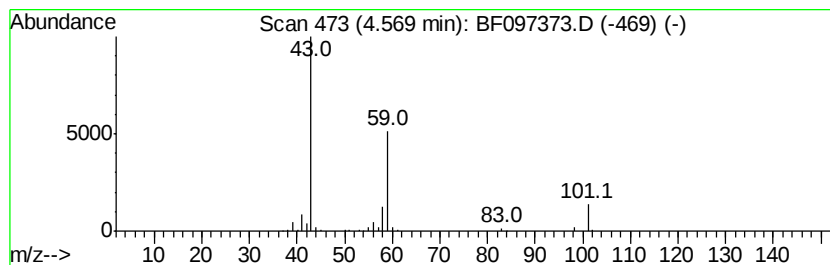
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	12.13 ng	357762	1,4-Dichlorobenzene-d4	6.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9
5		1,2-Butanediol	90	C4H10O2	000584-03-2	9



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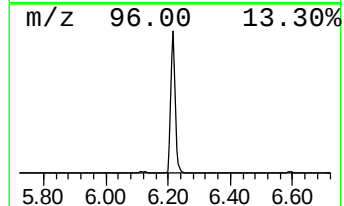
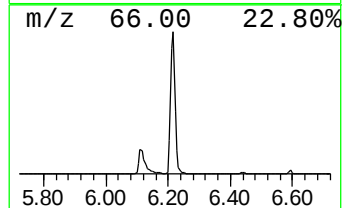
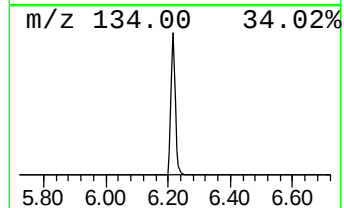
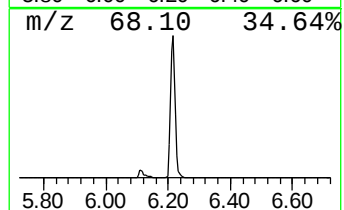
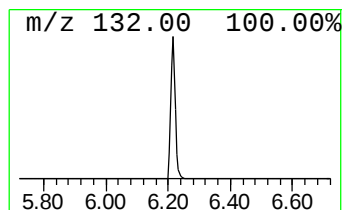
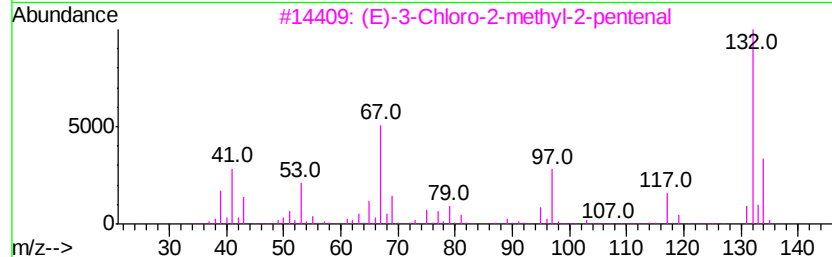
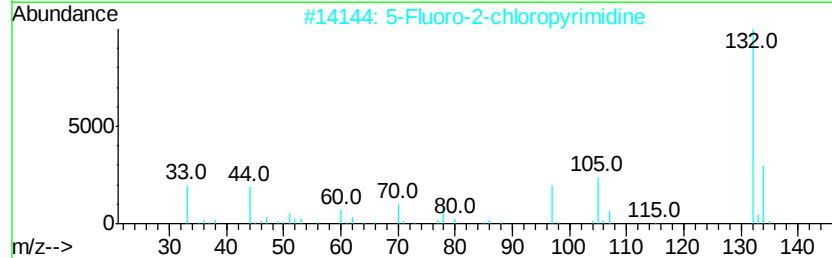
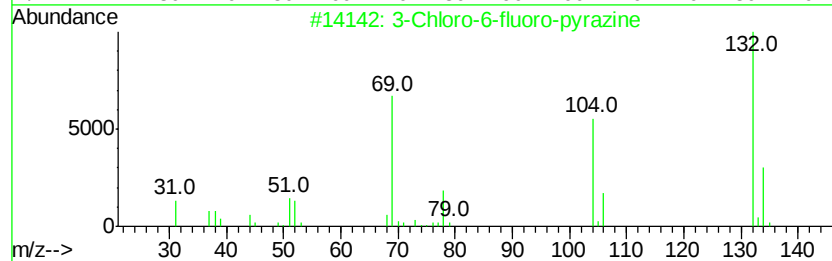
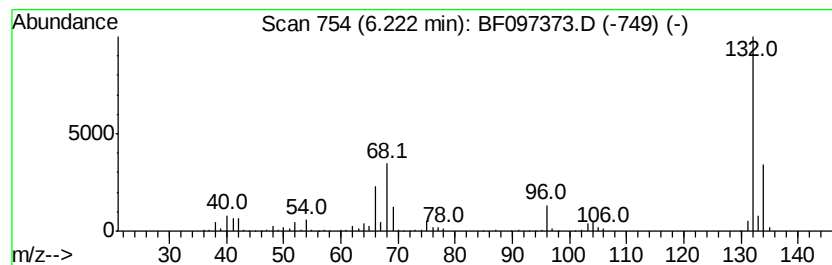
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Peak Number 2 unknown6.22 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.22	59.38 ng	1751270	1,4-Dichlorobenzene-d4	6.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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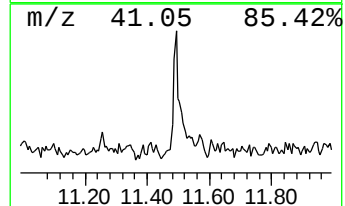
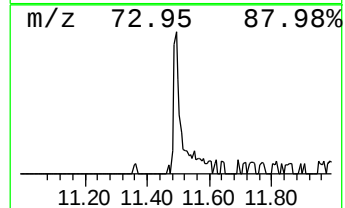
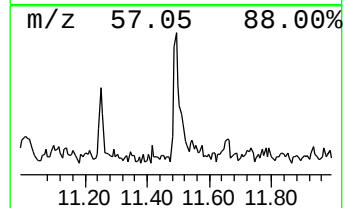
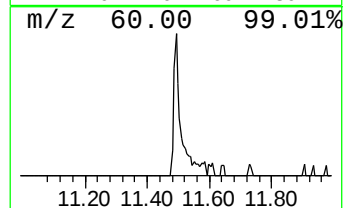
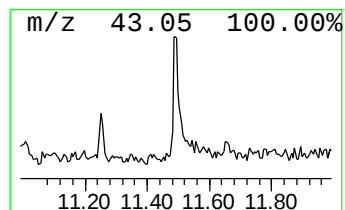
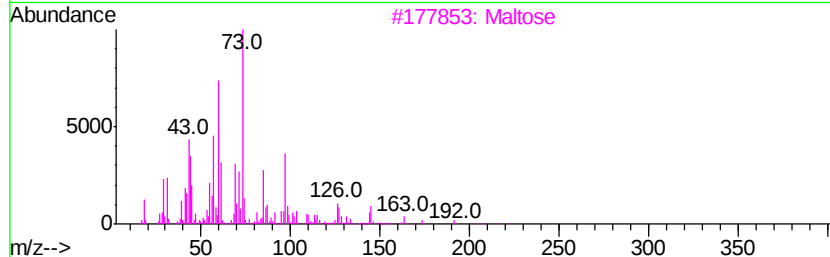
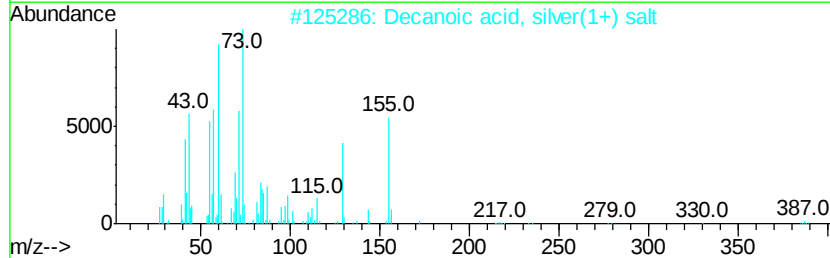
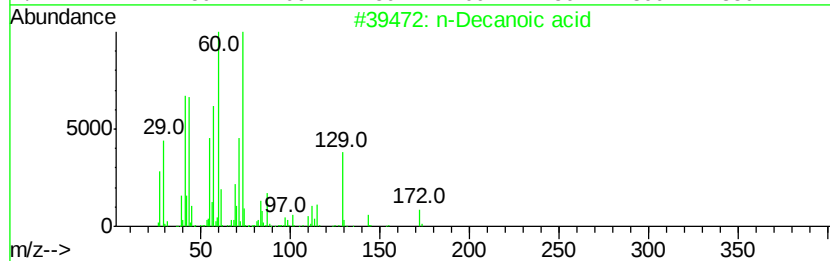
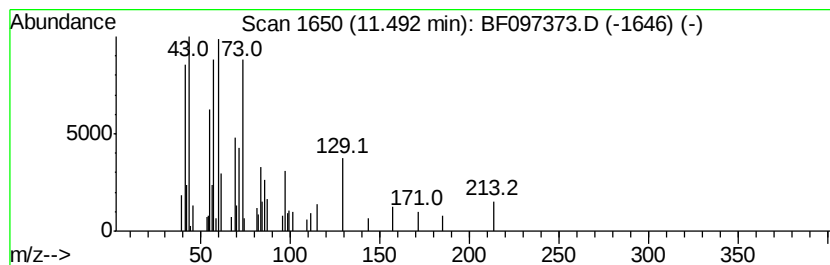
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Peak Number 4 n-Decanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.49	2.51 ng	78513	Phenanthrene-d10	10.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Decanoic acid	172	C10H20O2	000334-48-5	53
2		Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	43
3		Maltose	342	C12H22O11	000069-79-4	43
4		Dodecanoic acid	200	C12H24O2	000143-07-7	38
5		Oxalic acid, allyl pentadecyl ester	340	C20H36O4	1000309-24-3	18



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.57	12.1	ng	357762	1	6.44	589811	20.0
unknown6.22	6.22	59.4	ng	1751270	1	6.44	589811	20.0
n-Decanoic acid	11.49	2.5	ng	78513	4	10.93	624521	20.0