

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061918\
 Data File : BF106599.D
 Acq On : 19 Jun 2018 22:57
 Operator : JU/SJ
 Sample : J3498-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-G-D

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-BF061918.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	5.201	483	487	497	rVB	170765	190977	10.66%	1.170%
2	5.607	552	556	564	rBV	1921542	1762249	98.39%	10.793%
3	6.601	721	725	736	rBV	1755572	1762406	98.40%	10.794%
4	6.737	744	748	752	rBV	1835203	1791014	100.00%	10.969%
5	6.960	783	786	790	rVB	709018	561640	31.36%	3.440%
6	7.119	809	813	816	rBV	1653879	1402877	78.33%	8.592%
7	7.525	877	882	885	rBV	1261469	1144819	63.92%	7.011%
8	8.242	1000	1004	1008	rBV	781113	661026	36.91%	4.048%
9	9.319	1182	1187	1190	rBV	2071156	1685893	94.13%	10.325%
10	9.707	1250	1253	1257	rBV	187317	160604	8.97%	0.984%
11	9.919	1286	1289	1293	rBV2	22753	22477	1.25%	0.138%
12	10.001	1300	1303	1307	rBV	639006	602212	33.62%	3.688%
13	10.419	1371	1374	1376	rVB	37896	29526	1.65%	0.181%
14	10.795	1434	1438	1446	rBV	1035406	876987	48.97%	5.371%
15	10.889	1451	1454	1459	rBV	38844	40791	2.28%	0.250%
16	11.495	1553	1557	1561	rBV	608748	539266	30.11%	3.303%
17	12.007	1640	1644	1650	rBV2	25536	26867	1.50%	0.165%
18	13.083	1823	1827	1830	rBV	1810769	1603297	89.52%	9.819%
19	13.966	1974	1977	1982	rBV	61619	60931	3.40%	0.373%
20	14.148	2004	2008	2012	rBV	782239	718114	40.10%	4.398%
21	14.607	2084	2086	2091	rVB4	28059	30153	1.68%	0.185%
22	14.918	2136	2139	2144	rVB3	34785	45913	2.56%	0.281%
23	15.007	2152	2154	2159	rVB	56470	59153	3.30%	0.362%
24	15.689	2266	2270	2279	rVB	395456	549181	30.66%	3.363%

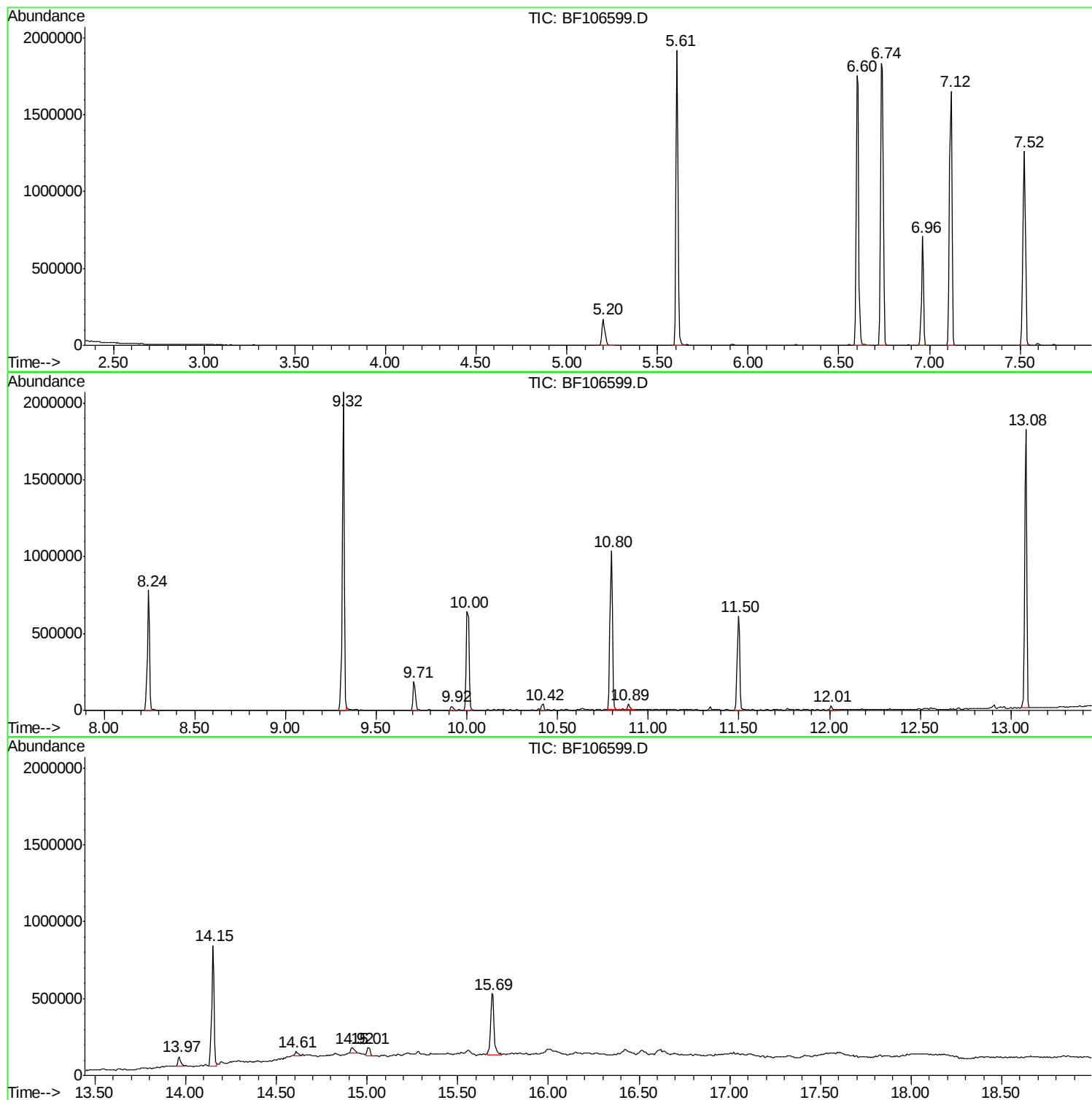
Sum of corrected areas: 16328373

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



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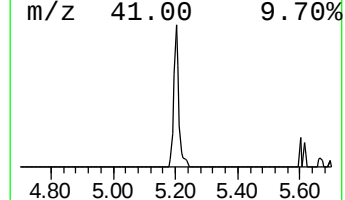
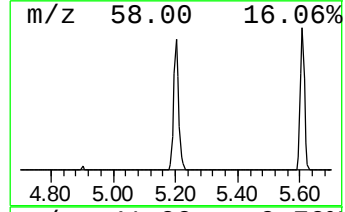
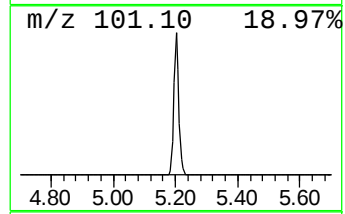
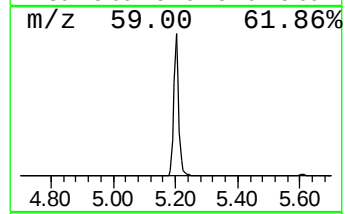
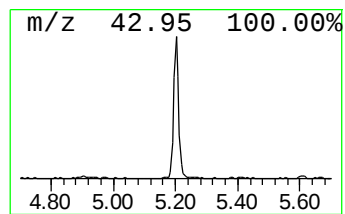
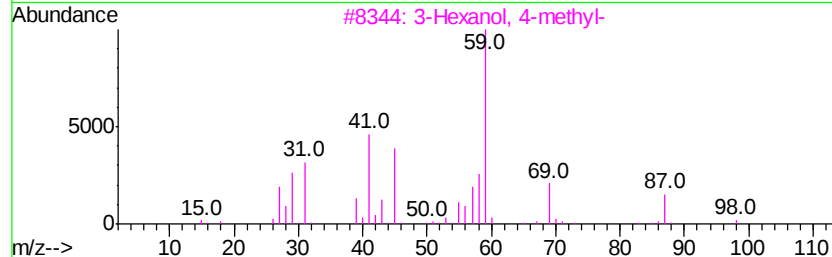
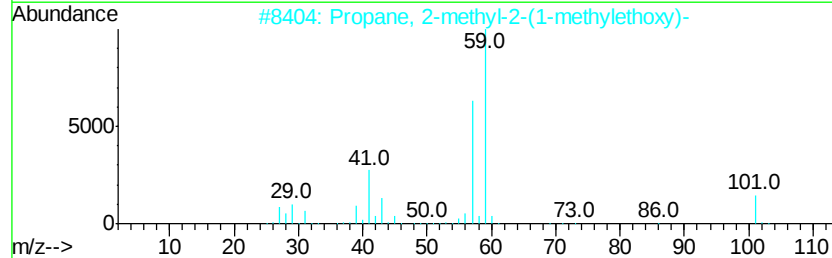
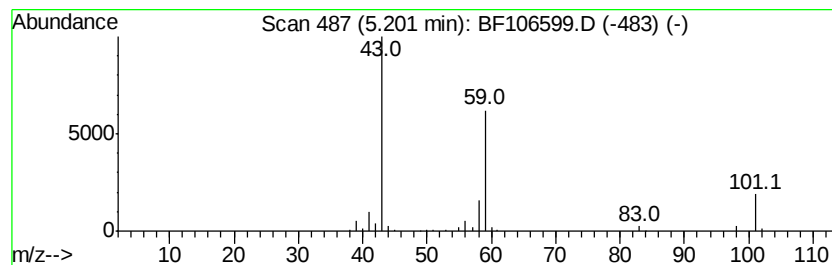
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	6.80 ng	190977	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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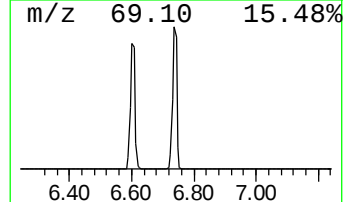
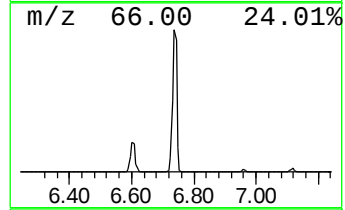
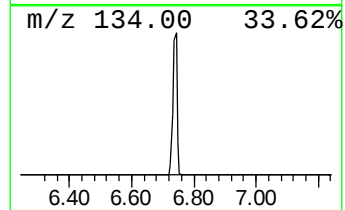
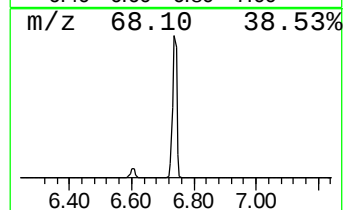
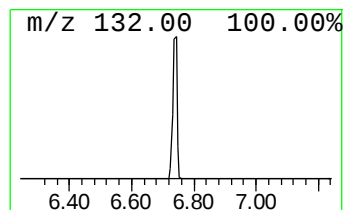
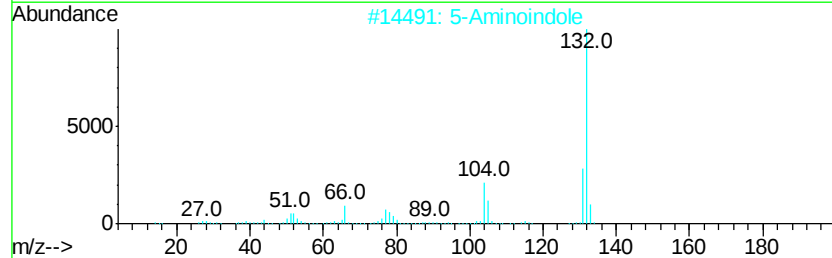
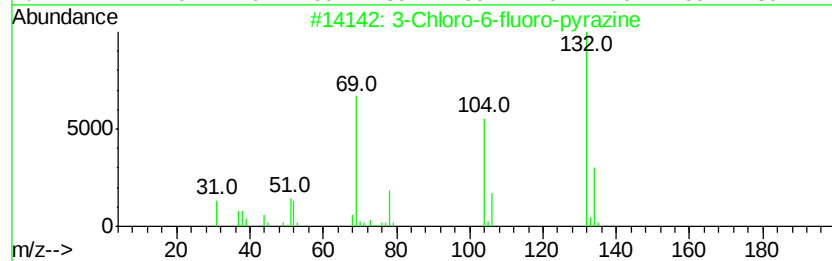
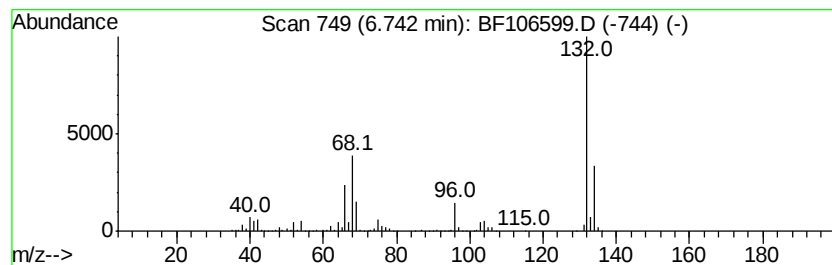
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	63.78 ng	1791010	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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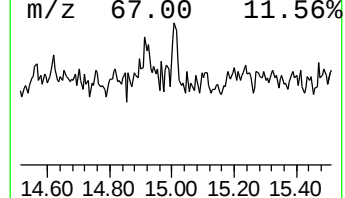
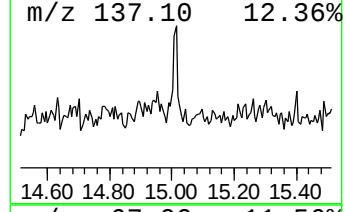
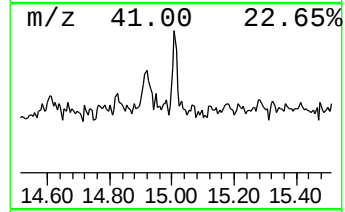
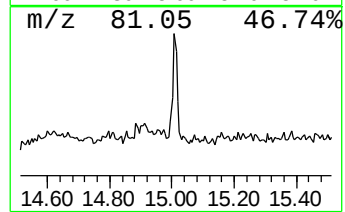
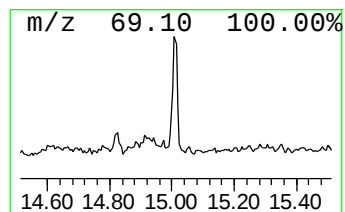
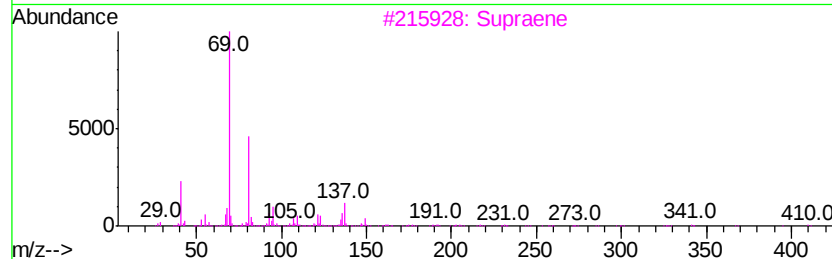
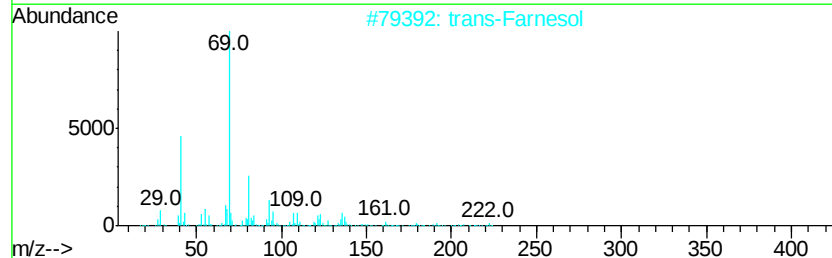
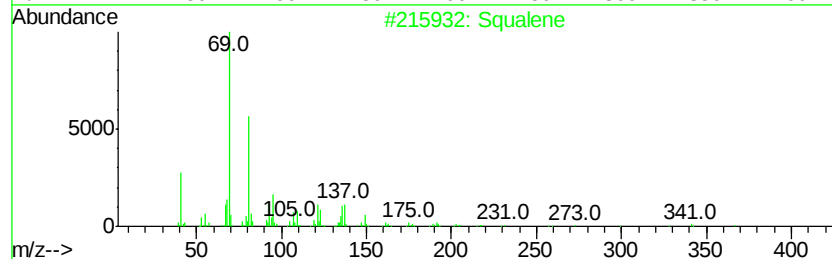
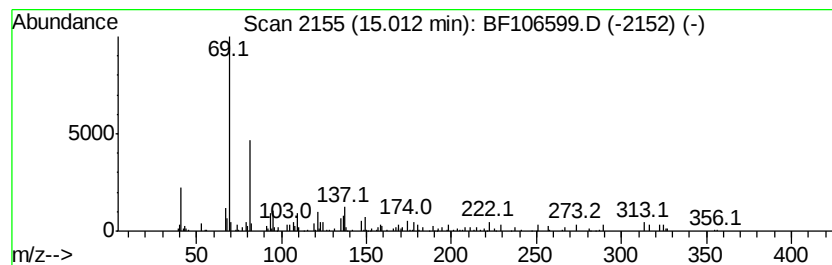
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Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	2.15 ng	59153	Perylene-d12	15.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	72
2		trans-Farnesol	222	C15H26O	000106-28-5	64
3		Supraene	410	C30H50	007683-64-9	64
4		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	003790-71-4	58
5		2-Butenoic acid, 3-methyl-2-meth...	166	C10H14O2	076003-38-8	53



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	6.8	ng	190977	1	6.96	561640	20.0
unknown6.74	6.74	63.8	ng	1791010	1	6.96	561640	20.0
Squalene	15.01	2.1	ng	59153	6	15.69	549181	20.0