

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092618\
 Data File : BF109335.D
 Acq On : 26 Sep 2018 14:43
 Operator : JU/SJ
 Sample : J5069-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SLUDGE-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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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	4.893	473	477	488	rBV	43209	55906	3.36%	0.321%
2	5.310	544	548	552	rBV	1445486	1415275	85.07%	8.114%
3	6.340	719	723	731	rBV	1632157	1568990	94.31%	8.996%
4	6.475	742	746	749	rBV	1817477	1525386	91.69%	8.746%
5	6.540	755	757	764	rBV	28041	28093	1.69%	0.161%
6	6.704	782	785	789	rBV	778265	614880	36.96%	3.525%
7	6.863	808	812	815	rBV	1428086	1156215	69.50%	6.629%
8	7.263	876	880	883	rBV	1120957	937440	56.35%	5.375%
9	7.986	999	1003	1006	rBV	995750	790596	47.52%	4.533%
10	9.063	1182	1186	1189	rBV	2091518	1663647	100.00%	9.538%
11	9.186	1203	1207	1211	rBV	340747	309943	18.63%	1.777%
12	9.457	1249	1253	1256	rBV	551120	424618	25.52%	2.435%
13	9.739	1296	1301	1304	rBV	1070765	923819	55.53%	5.297%
14	10.522	1430	1434	1445	rBV	1201257	1138456	68.43%	6.527%
15	11.216	1548	1552	1554	rBV	1078636	970813	58.35%	5.566%
16	11.233	1554	1555	1559	rVB	55036	39291	2.36%	0.225%
17	11.751	1639	1643	1647	rBV2	47052	49021	2.95%	0.281%
18	11.822	1652	1655	1658	rBV	19567	21491	1.29%	0.123%
19	11.963	1676	1679	1682	rBV2	26899	22030	1.32%	0.126%
20	12.074	1696	1698	1701	rVB	26039	21506	1.29%	0.123%
21	12.421	1754	1757	1760	rBV	104258	91904	5.52%	0.527%
22	12.645	1790	1795	1798	rBV	103113	101573	6.11%	0.582%
23	12.798	1817	1821	1824	rBV	1716507	1618469	97.28%	9.279%
24	13.710	1973	1976	1982	rVB2	21115	26322	1.58%	0.151%
25	13.839	1993	1998	2001	rBV	937364	833962	50.13%	4.781%
26	13.863	2001	2002	2005	rVB	39385	21690	1.30%	0.124%
27	14.621	2128	2131	2136	rVB2	28589	25183	1.51%	0.144%
28	14.692	2139	2143	2147	rBV	30251	35895	2.16%	0.206%
29	14.845	2166	2169	2172	rBV	30409	43556	2.62%	0.250%
30	14.933	2181	2184	2189	rVB2	35220	44906	2.70%	0.257%
31	15.121	2213	2216	2222	rVV	19549	25333	1.52%	0.145%
32	15.180	2222	2226	2231	rVV2	28631	31688	1.90%	0.182%
33	15.239	2231	2236	2241	rVV	605819	704187	42.33%	4.037%
34	15.286	2241	2244	2248	rVB	42110	50280	3.02%	0.288%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092618\
Data File : BF109335.D
Acq On : 26 Sep 2018 14:43
Operator : JU/SJ
Sample : J5069-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SLUDGE-A

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-BF092218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.686	2308	2312	2319	rBV	40534	59109	3.55%	0.339%
36	16.151	2387	2391	2399	rvB2	28494	50021	3.01%	0.287%

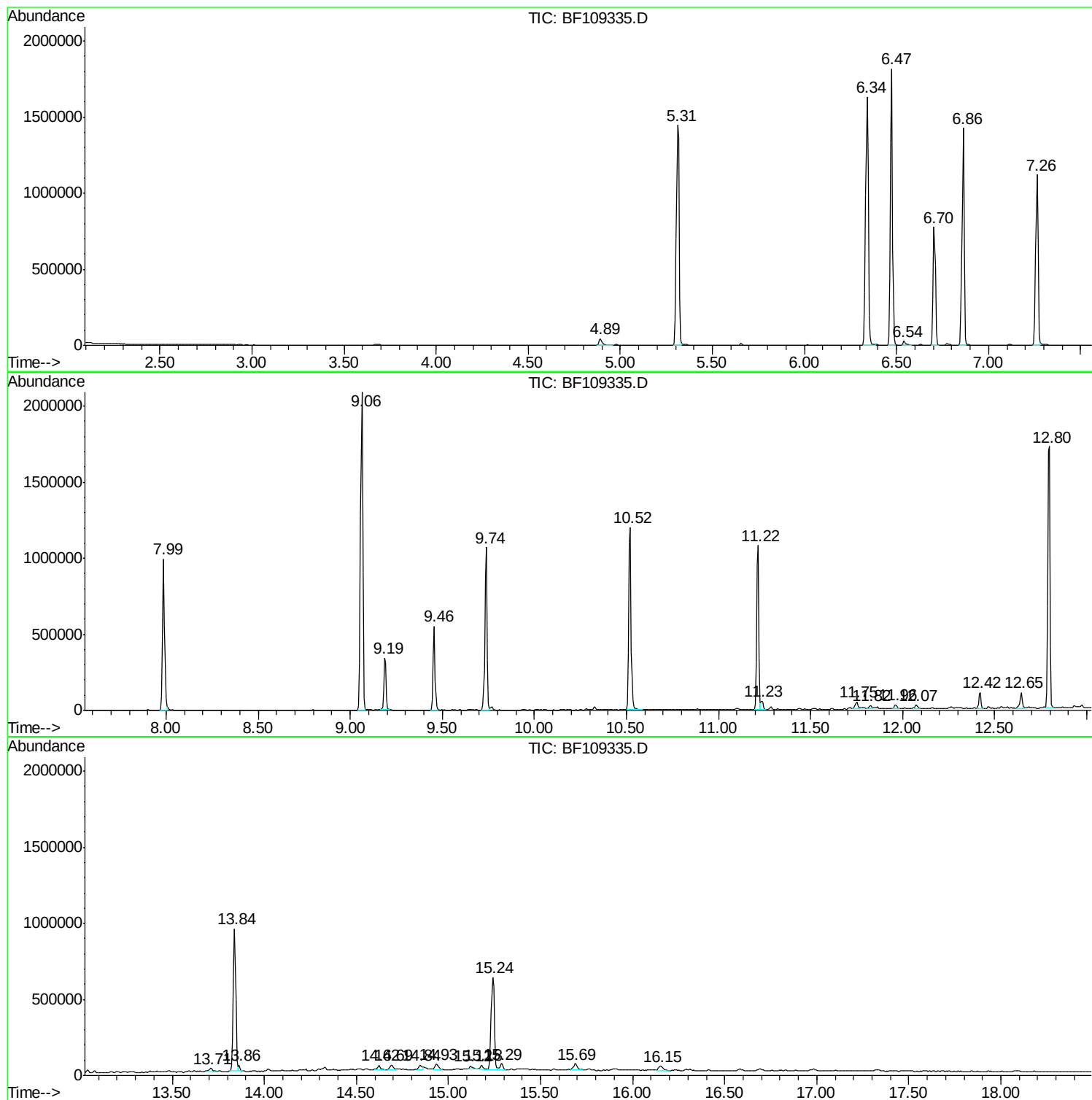
Sum of corrected areas: 17441494

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109335.D
Acq On : 26 Sep 2018 14:43
Operator : JU/SJ
Sample : J5069-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SLUDGE-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109335.D
Acq On : 26 Sep 2018 14:43
Operator : JU/SJ
Sample : J5069-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SLUDGE-A

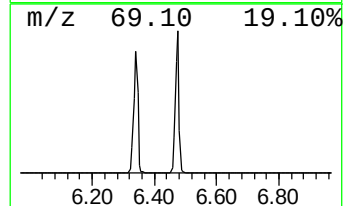
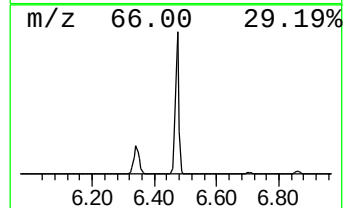
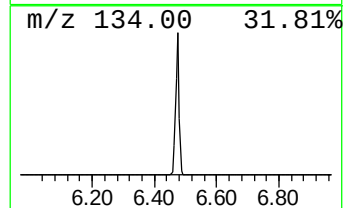
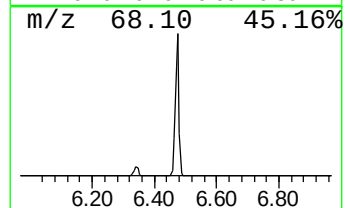
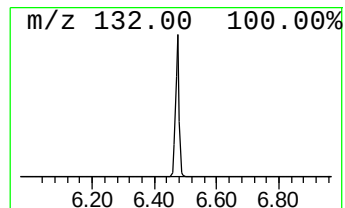
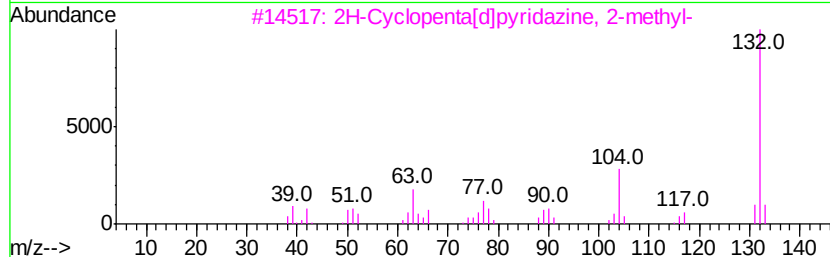
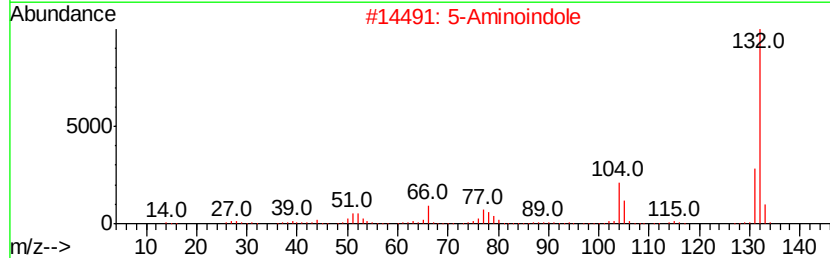
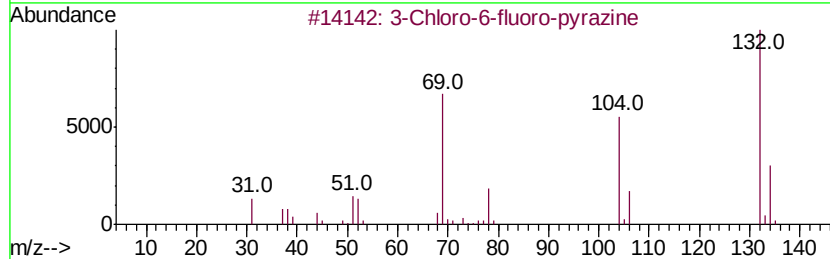
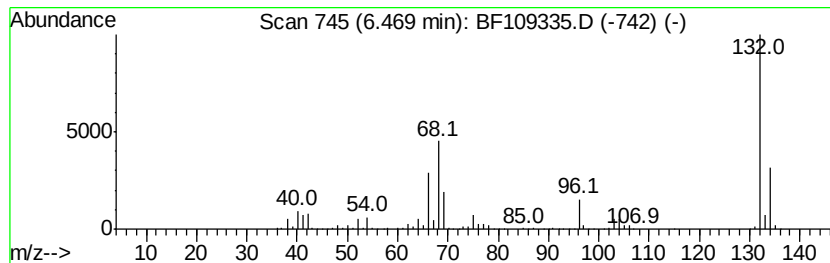
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	49.62 ng	1525390	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
Data File : BF109335.D
Acq On : 26 Sep 2018 14:43
Operator : JU/SJ
Sample : J5069-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SLUDGE-A

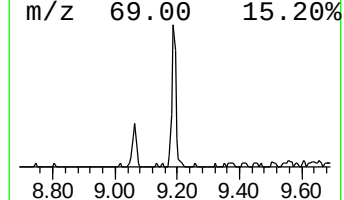
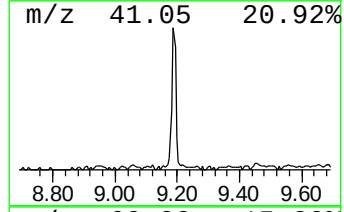
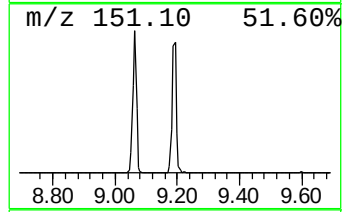
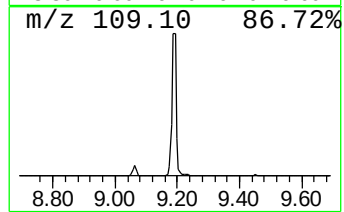
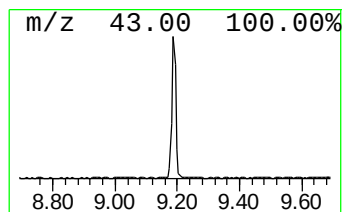
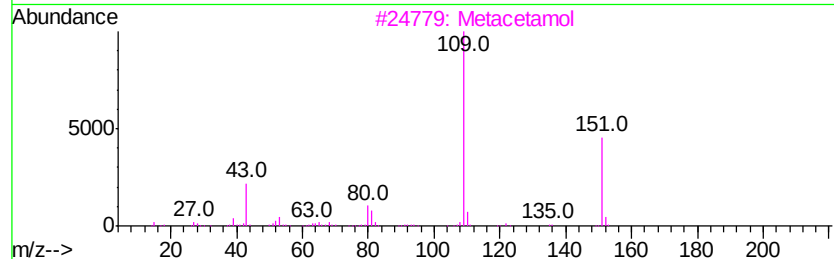
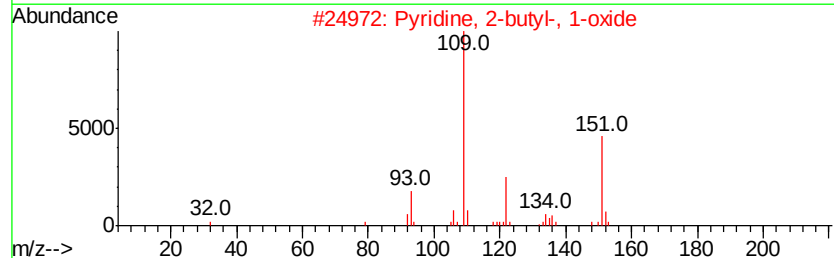
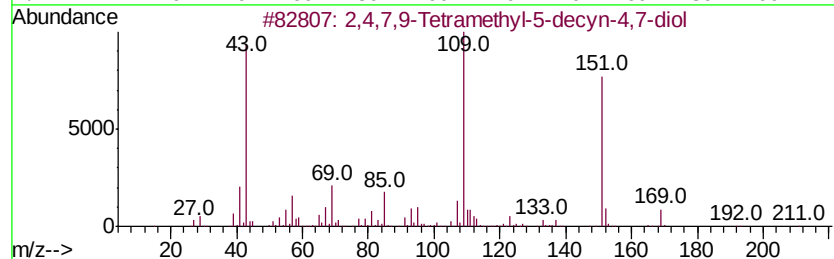
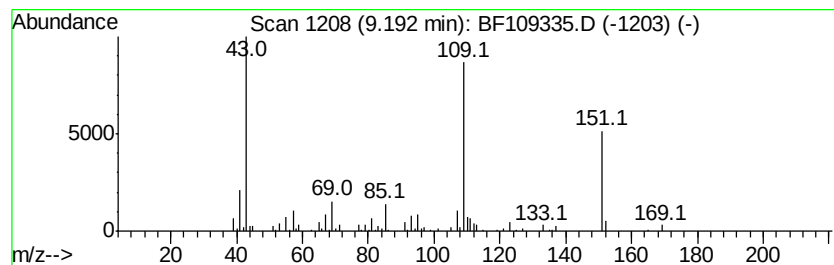
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.19	6.71 ng	309943	Acenaphthene-d10	9.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86
2			Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
3			Metacetamol	151	C8H9NO2	000621-42-1	50
4			Acetaminophen	151	C8H9NO2	000103-90-2	50
5			3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092618\
Data File : BF109335.D
Acq On : 26 Sep 2018 14:43
Operator : JU/SJ
Sample : J5069-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SLUDGE-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.47	6.47	49.6	ng	1525390	1	6.70	614880	20.0
2,4,7,9-Tetrameth...	9.19	6.7	ng	309943	3	9.74	923819	20.0