

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012015\
 Data File : BM000273.D
 Acq On : 20 Jan 2015 21:35
 Operator : TP/IZ
 Sample : G1102-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AD4

Quant Time: Jan 21 02:30:46 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 21 02:17:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	125454	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	481878	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	320848	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	645520	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	726835	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	719601	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	16514	7.63	ng/uL	0.00
5) Phenol-d5	6.98	99	357191	33.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	241697	36.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	263871	34.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	262564	31.27	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	135408	40.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	131563	38.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	245839	32.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	323963	37.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	804560	34.00	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1003841	35.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	107443	27.90	ng/ul	0.00
57) Fluorene-d10	15.45	176	693885	34.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	89288	29.19	ng/ul	0.00
70) Anthracene-d10	17.30	188	1080748	36.21	ng/ul	0.00
76) Pyrene-d10	19.60	212	1183902	35.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1123974	34.41	ng/ul	0.00

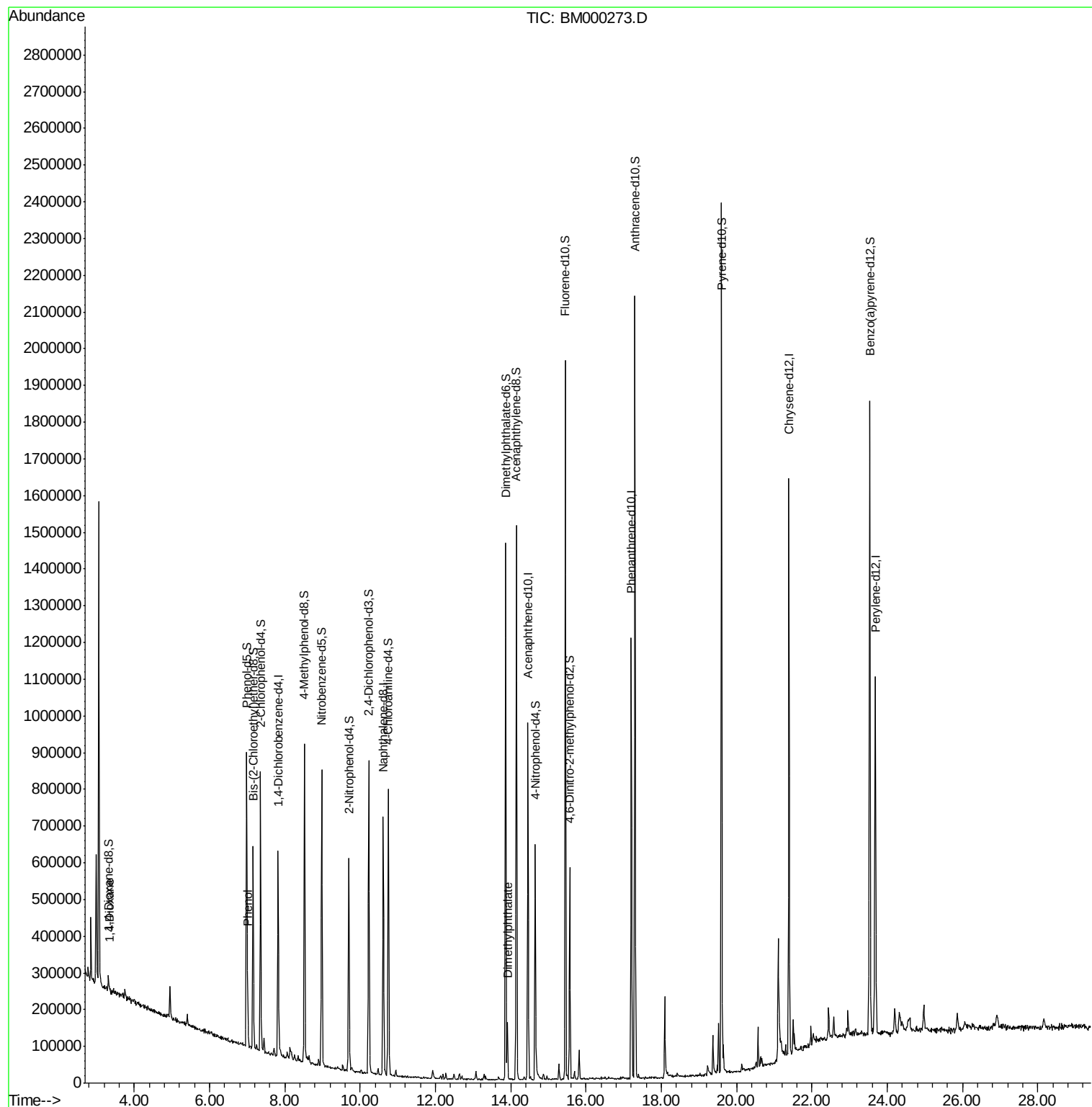
Target Compounds					Qvalue
2) 1,4-Dioxane	3.35	88	3398	1.13 ng/uL#	92
6) Phenol	7.01	94	55231	4.96 ng/ul	87
44) Dimethylphthalate	13.91	163	73010	3.10 ng/ul#	99

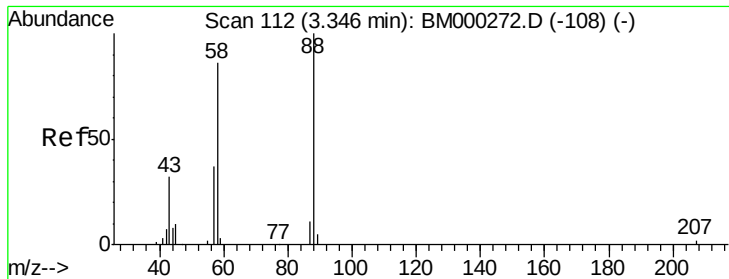
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.13 ng/uL

RT: 3.35 min Scan# 112

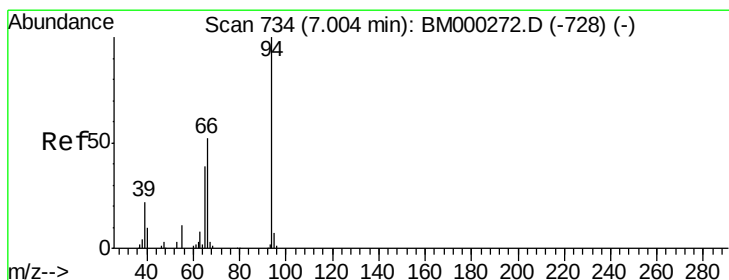
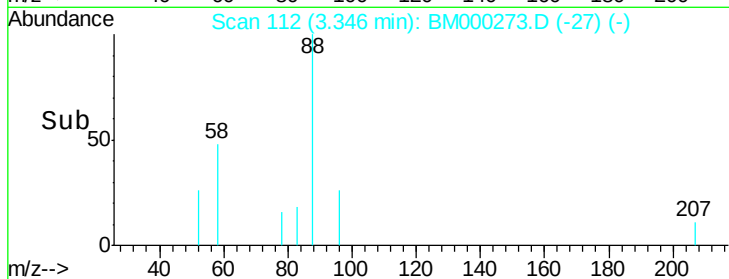
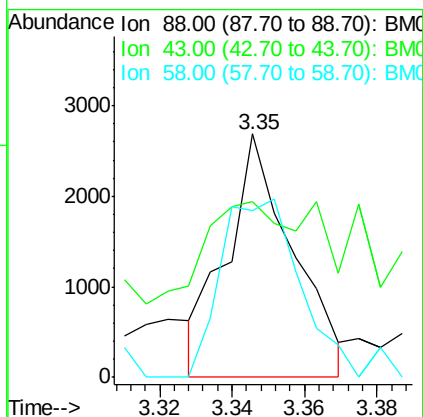
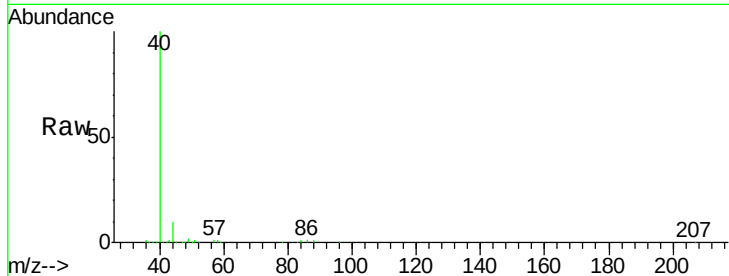
Delta R.T. -0.00 min

Lab File: BM000273.D

Acq: 20 Jan 2015 21:35

Instrument :
ClientSampled :
C0AD4

Tgt Ion:	88	Resp:	3398
Ion	Ratio	Lower	Upper
88	100		
43	53.5	34.9	52.3#
58	87.3	67.3	100.9



#6

Phenol

Concen: 4.96 ng/uL

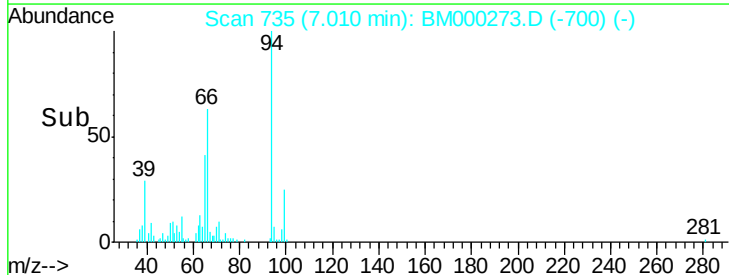
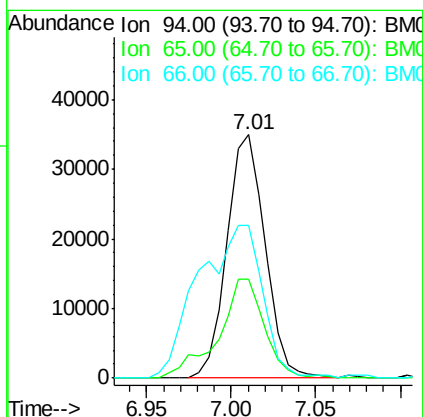
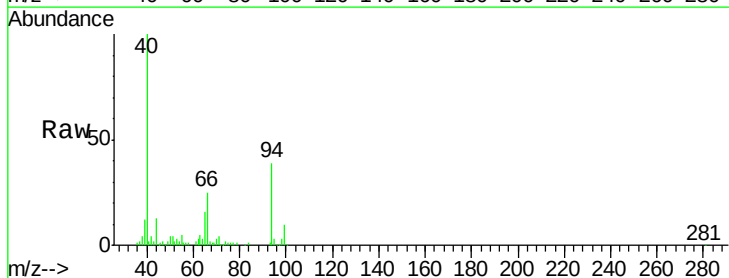
RT: 7.01 min Scan# 735

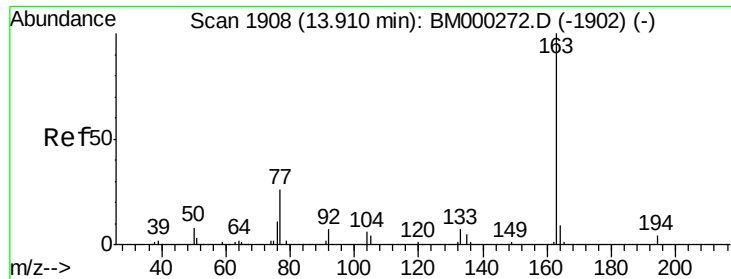
Delta R.T. 0.01 min

Lab File: BM000273.D

Acq: 20 Jan 2015 21:35

Tgt Ion:	94	Resp:	55231
Ion	Ratio	Lower	Upper
94	100		
65	40.9	27.4	41.0
66	63.0	42.5	63.7





#44

Dimethylphthalate

Concen: 3.10 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.00 min

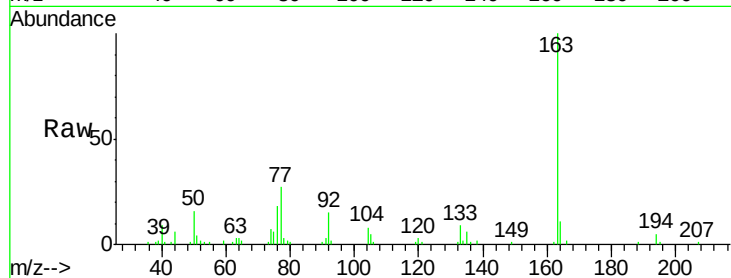
Lab File: BM000273.D

Acq: 20 Jan 2015 21:35

Instrument :

ClientSampleId :

C0AD4



Tgt Ion:	163	Resp:	73010
Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.0	4.4#
164	10.8	8.5	12.7

