Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
Data File : BM000383.D
Acq On : 29 Jan 2015 10:06
Operator : TP/IZ
Sample : G1134-16RX
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AB3RX

Quant Time: Jan 29 14:53:24 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 29 06:48:28 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	162200	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	631257	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	392882	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	896687	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	1024518	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	913072	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	2190	0.87	ng/uL	0.00
5) Phenol-d5	6.91	99	38544	3.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	117093	17.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	123161	14.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	78436	9.89	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	65301	17.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	69411	19.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	159563	18.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	10919	1.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	629023	24.12	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	743402	22.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	9619	2.67	ng/ul	0.00
57) Fluorene-d10	15.38	176	570901	22.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	63267	17.08	ng/ul	0.00
70) Anthracene-d10	17.23	188	899560	21.93	ng/ul	0.00
76) Pyrene-d10	19.53	212	1050025	22.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	875421	20.98	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.25	88	5886	1.73	ng/uL#	1
45) 2,6-Dinitrotoluene	13.80	165	4907	1.15	ng/ul#	25

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

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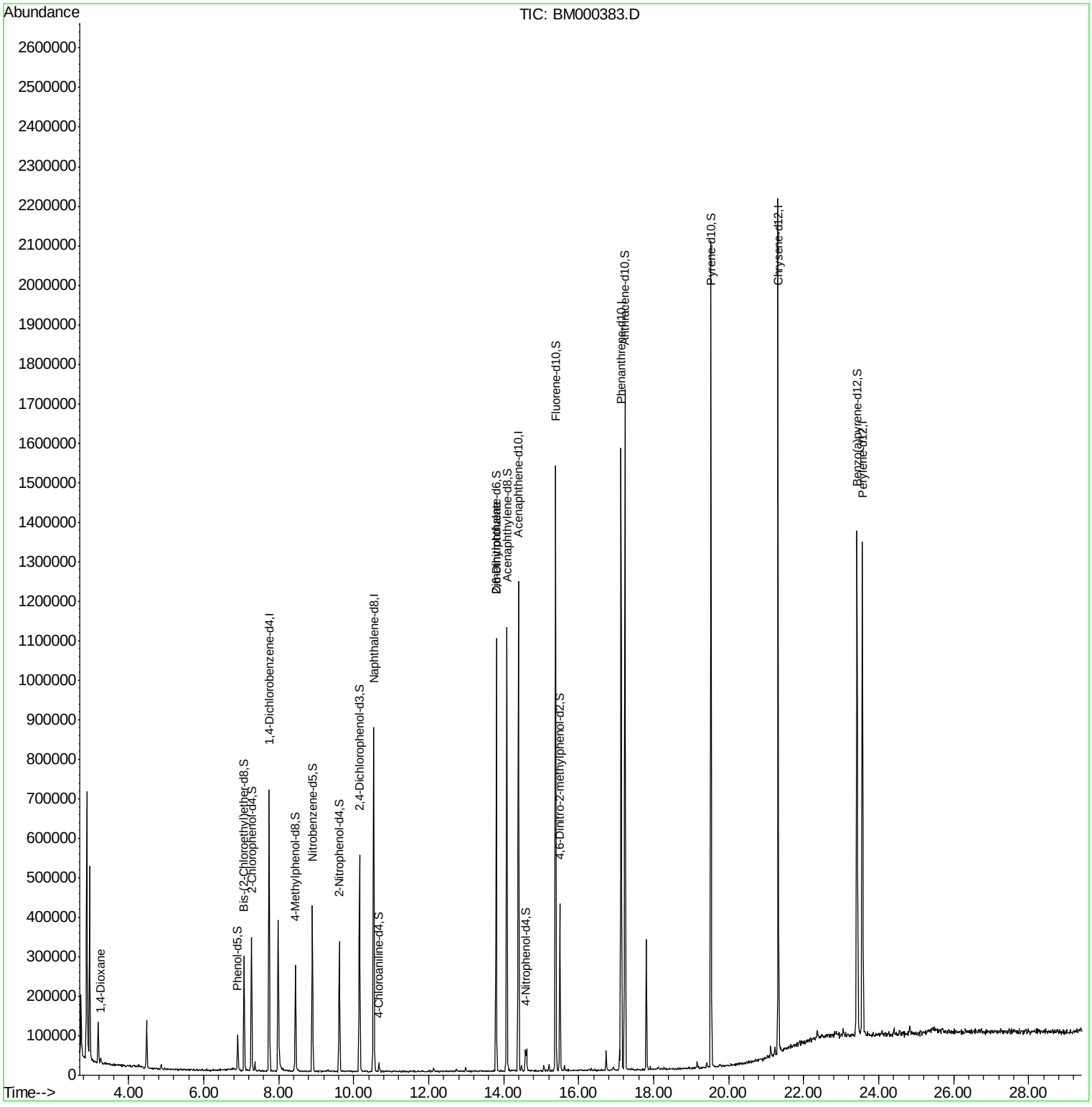
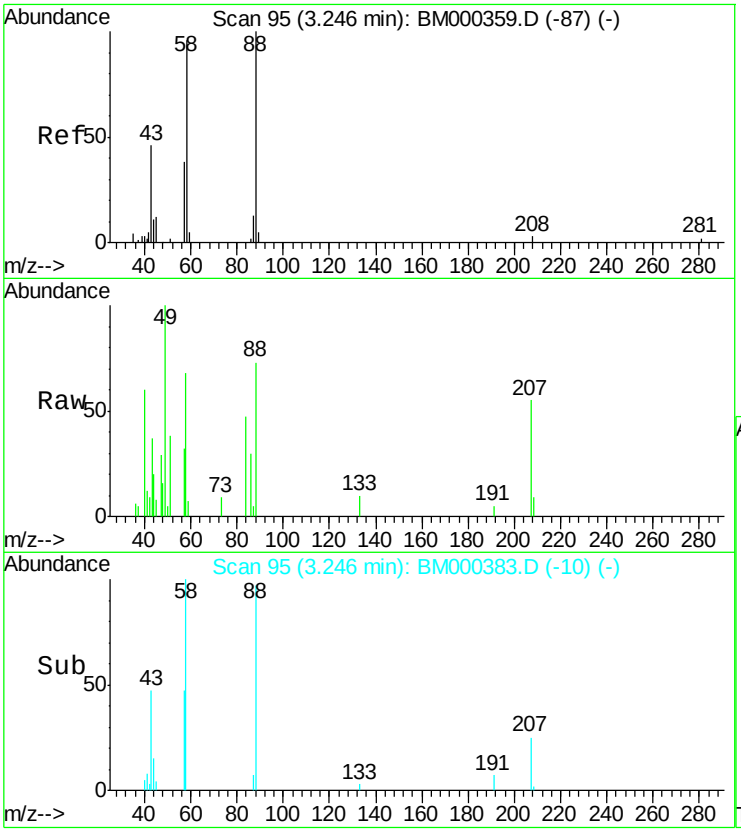


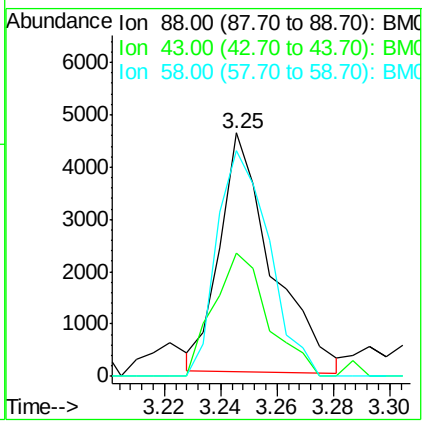


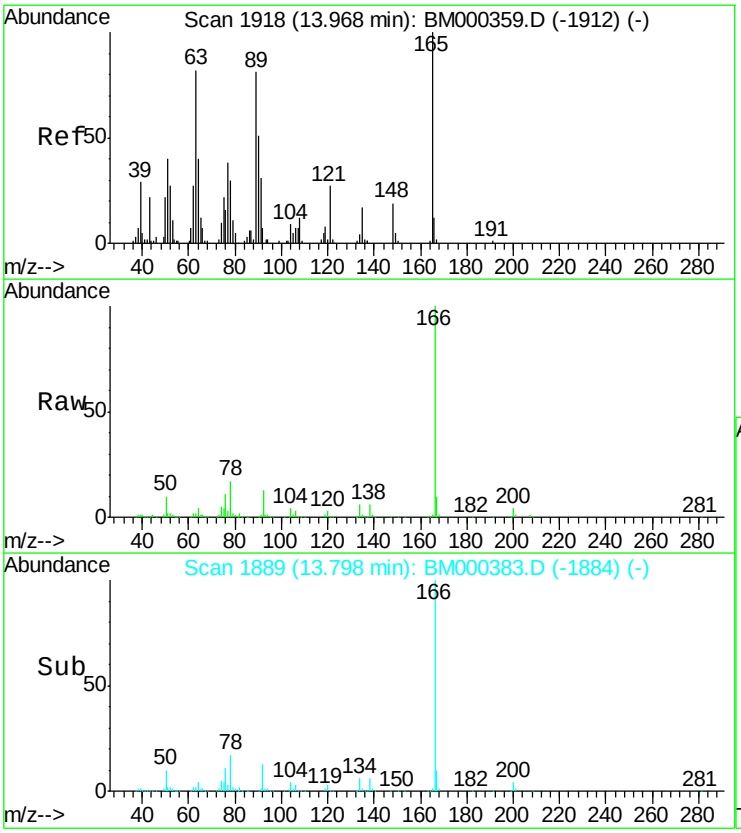
#2
1,4-Dioxane
Concen: 1.73 ng/uL
RT: 3.25 min Scan# 95
Delta R.T. 0.00 min
Lab File: BM000383.D
Acq: 29 Jan 2015 10:06

Instrument :
BNA_M
ClientSampleId :
C0AB3RX

Tgt Ion: 88 Resp: 5886

Ion	Ratio	Lower	Upper
88	100		
43	53.6	1.1	1.7#
58	94.3	0.0	0.0#





#45
2,6-Dinitrotoluene
Concen: 1.15 ng/ul
RT: 13.80 min Scan# 1889
Delta R.T. -0.17 min
Lab File: BM000383.D
Acq: 29 Jan 2015 10:06

Tgt Ion:165 Resp: 4907

Ion	Ratio	Lower	Upper
165	100		
89	0.0	65.2	97.8#
121	39.8	21.5	32.3#