Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012915\
Data File : BM000396.D
Acq On : 29 Jan 2015 21:21
Operator : TP/IZ
Sample : G1135-02RX
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jan 30 15:24:23 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012915.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 30 14:59:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	125911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	544993	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	417205	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	955540	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1120166	20.00	ng/ul	0.00
83) Perylene-d12	23.59	264	953204	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	24224	35.66	ng/uL	-0.02
5) Phenol-d5	6.92	99	55970	6.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	160456	28.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	175275	23.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	109125	14.26	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	106044	29.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	116468	30.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	227578	26.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	294	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	990599	31.68	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	991009	26.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	22468	4.72	ng/ul	-0.01
57) Fluorene-d10	15.39	176	867696	31.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	128600	24.61	ng/ul	0.00
70) Anthracene-d10	17.24	188	1334457	30.13	ng/ul	0.00
76) Pyrene-d10	19.54	212	1592365	27.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	1188284	26.17	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	15520	16.30	ng/uL#	68
45) 2,6-Dinitrotoluene	13.81	165	8651	1.50	ng/ul#	23

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

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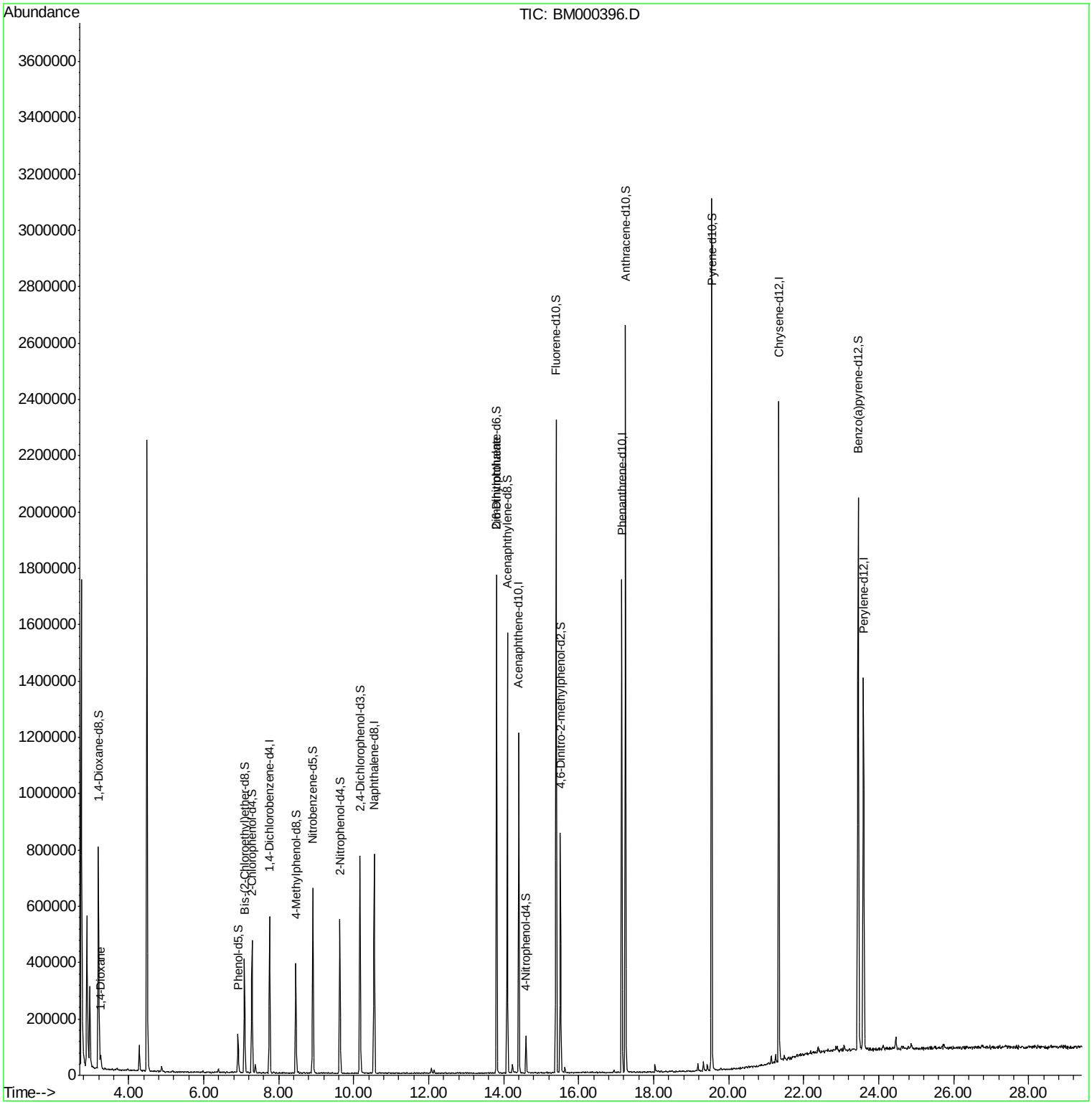
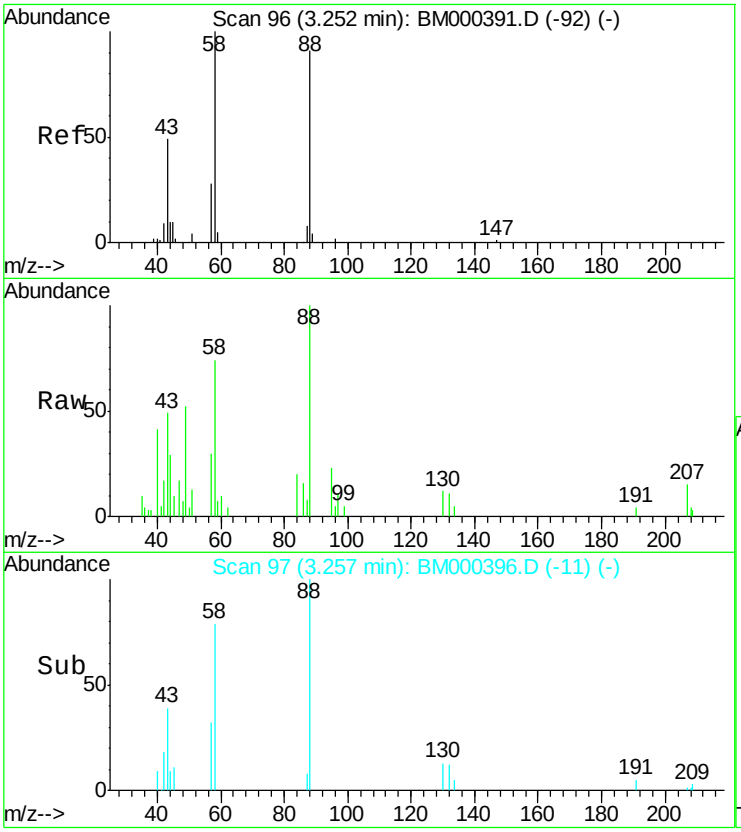


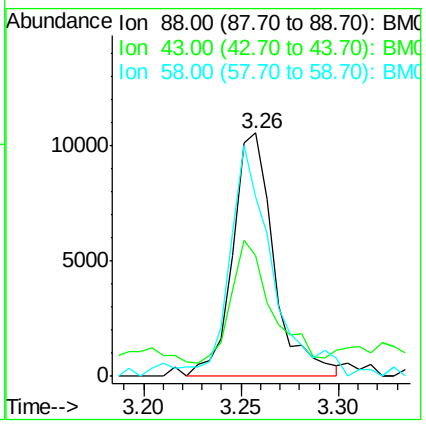


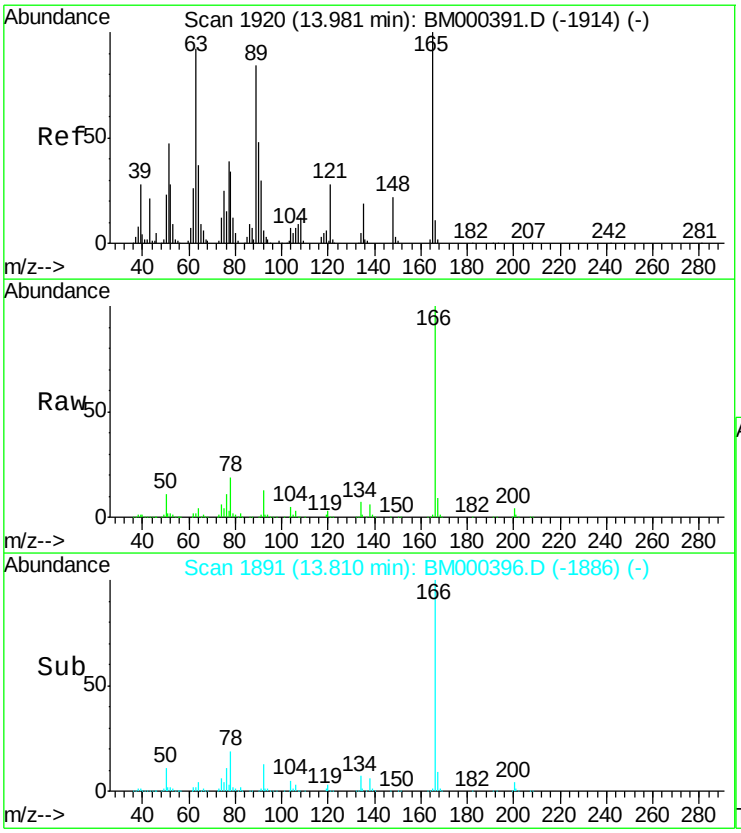
#2
1,4-Dioxane
Concen: 16.30 ng/uL
RT: 3.26 min Scan# 97
Delta R.T. 0.01 min
Lab File: BM000396.D
Acq: 29 Jan 2015 21:21

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 88 Resp: 15520

Ion	Ratio	Lower	Upper
88	100		
43	48.6	40.0	60.0
58	92.7	40.0	60.0#





#45
2,6-Dinitrotoluene
Concen: 1.50 ng/ul
RT: 13.81 min Scan# 1891
Delta R.T. -0.17 min
Lab File: BM000396.D
Acq: 29 Jan 2015 21:21

Tgt Ion:165 Resp: 8651

Ion	Ratio	Lower	Upper
165	100		
89	0.0	67.3	100.9#
121	43.7	22.6	33.8#