Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062515\
Data File : BM001799.D
Acq On : 25 Jun 2015 15:24
Operator : TP/IZ
Sample : G2760-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0BK3

Quant Time: Jun 26 04:34:46 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 26 04:32:51 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	41669	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	164636	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	103161	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	242584	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	291343	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	292028	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	1243	1.42	ng/uL	0.00
5) Phenol-d5	6.83	99	25123	7.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	57005	31.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	72313	28.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	47309	18.42	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	41906	36.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	48156	38.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	87797	32.91	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.73	166	268868	35.15	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	354569	35.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	10103	7.16	ng/ul	0.00
57) Fluorene-d10	15.31	176	261270	36.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	45218	30.51	ng/ul	0.00
70) Anthracene-d10	17.16	188	413483	36.59	ng/ul	0.00
78) Pyrene-d10	19.46	212	475616	38.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	482388	37.47	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.88	88	3631	3.64	ng/uL#	1
45) 2,6-Dinitrotoluene	13.73	165	2021	1.29	ng/ul#	38

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

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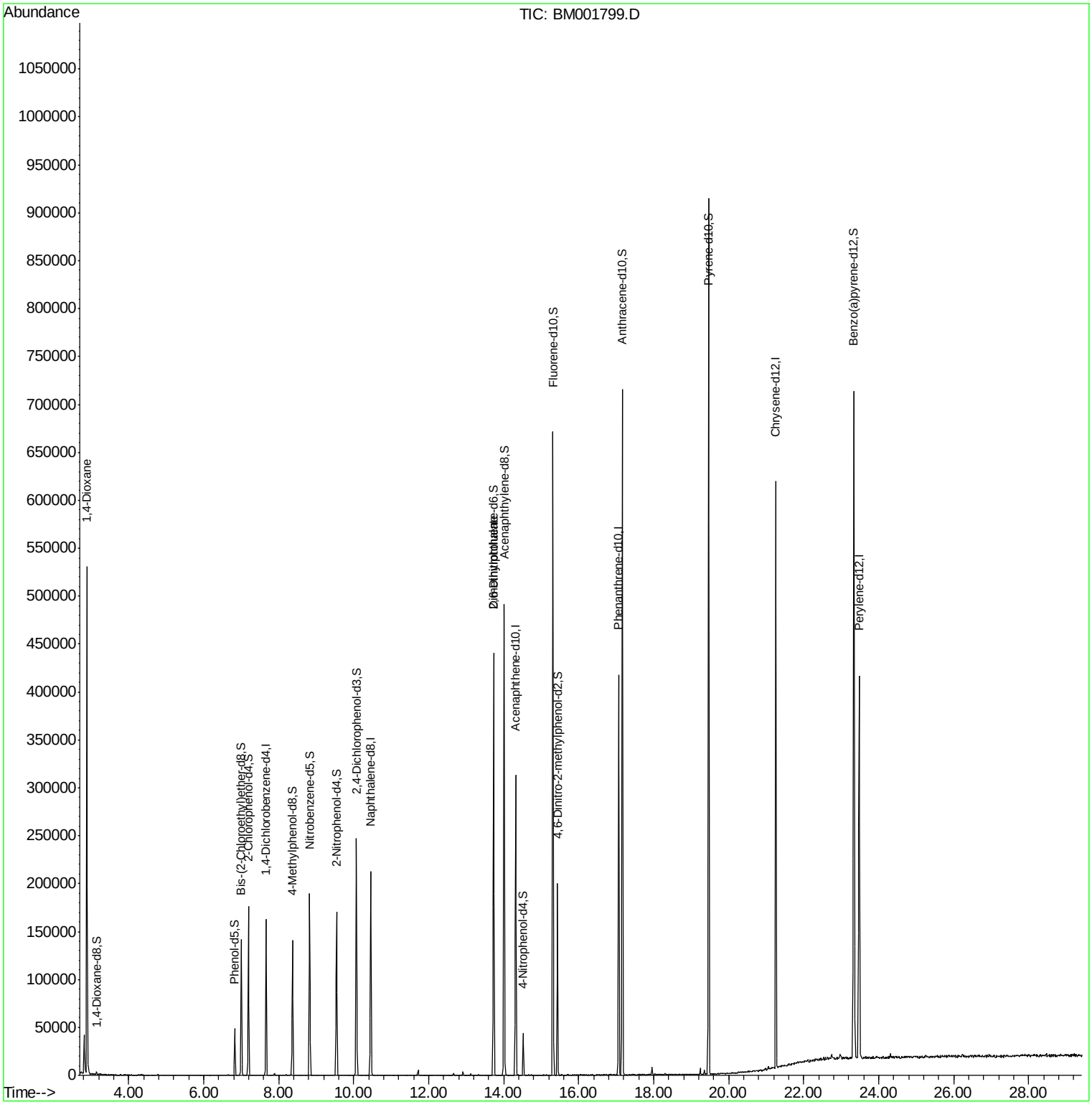
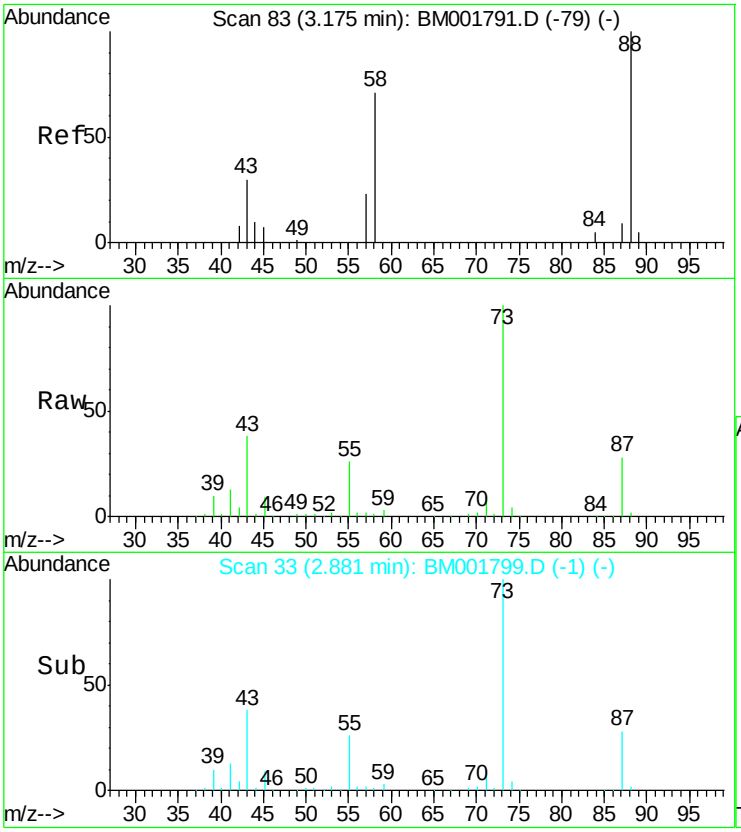


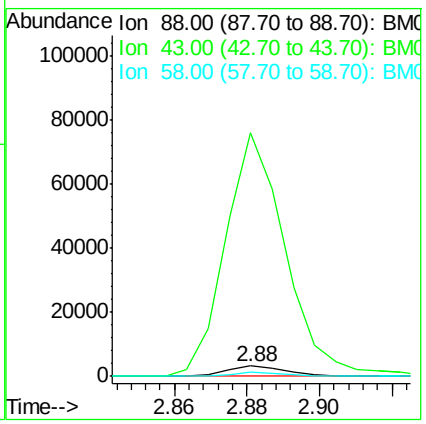


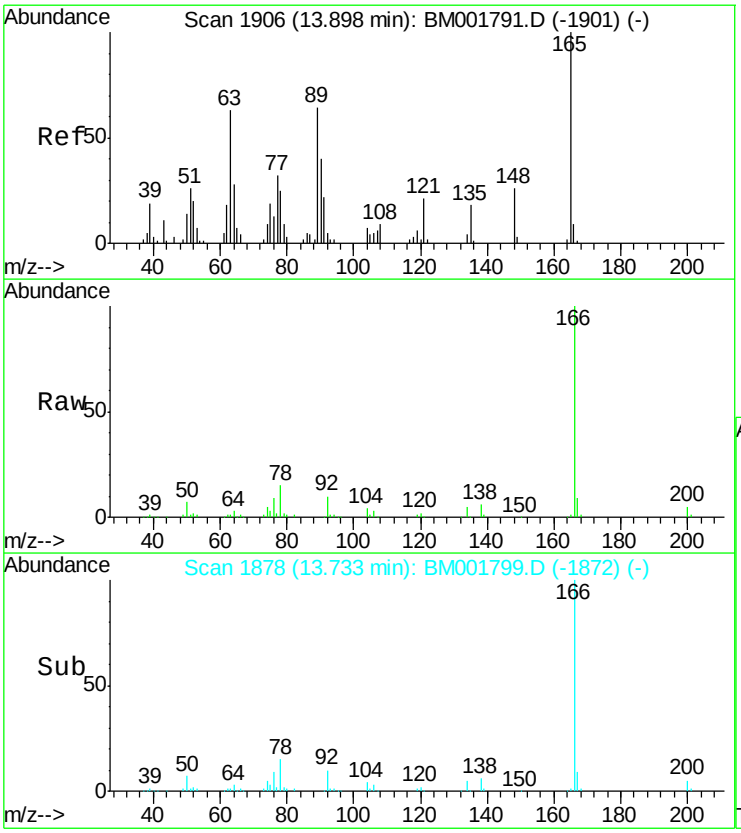
#2
1,4-Dioxane
Concen: 3.64 ng/uL
RT: 2.88 min Scan# 33
Delta R.T. -0.29 min
Lab File: BM001799.D
Acq: 25 Jun 2015 15:24

Instrument :
BNA_M
ClientSampleId :
C0BK3

Tgt Ion: 88 Resp: 3631

Ion	Ratio	Lower	Upper
88	100		
43	2443.6	24.2	36.4#
58	32.6	56.2	84.2#





#45
2,6-Dinitrotoluene
Concen: 1.29 ng/ul
RT: 13.73 min Scan# 1878
Delta R.T. -0.16 min
Lab File: BM001799.D
Acq: 25 Jun 2015 15:24

Tgt Ion:165 Resp: 2021

Ion	Ratio	Lower	Upper
165	100		
89	0.0	49.1	73.7#
121	27.7	17.4	26.2#