Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004344.D
Acq On : 23 Feb 2016 11:42
Operator : SJ/UM
Sample : H1515-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : 0311-S14-0312

Quant Time: Feb 24 01:06:31 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 01:02:10 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	27198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	131733	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	84792	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	197603	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	214832	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	173337	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.09	96	2778	5.38	ng/uL	0.00
5) Phenol-d5	6.82	99	57315	25.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	33958	29.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	53493	27.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	49625	24.35	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	27465	27.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	30938	27.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	50520	24.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	77921	30.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	216668	29.79	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	245893	28.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	24759	21.18	ng/ul	0.00
58) Fluorene-d10	15.29	176	183179	29.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	25487	21.00	ng/ul	0.00
71) Anthracene-d10	17.14	188	297128	30.69	ng/ul	0.00
79) Pyrene-d10	19.44	212	344751	33.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	291682	32.07	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.82	88	747	1.26	ng/uL#	1
45) Dimethylphthalate	13.75	163	54913	7.24	ng/ul	100

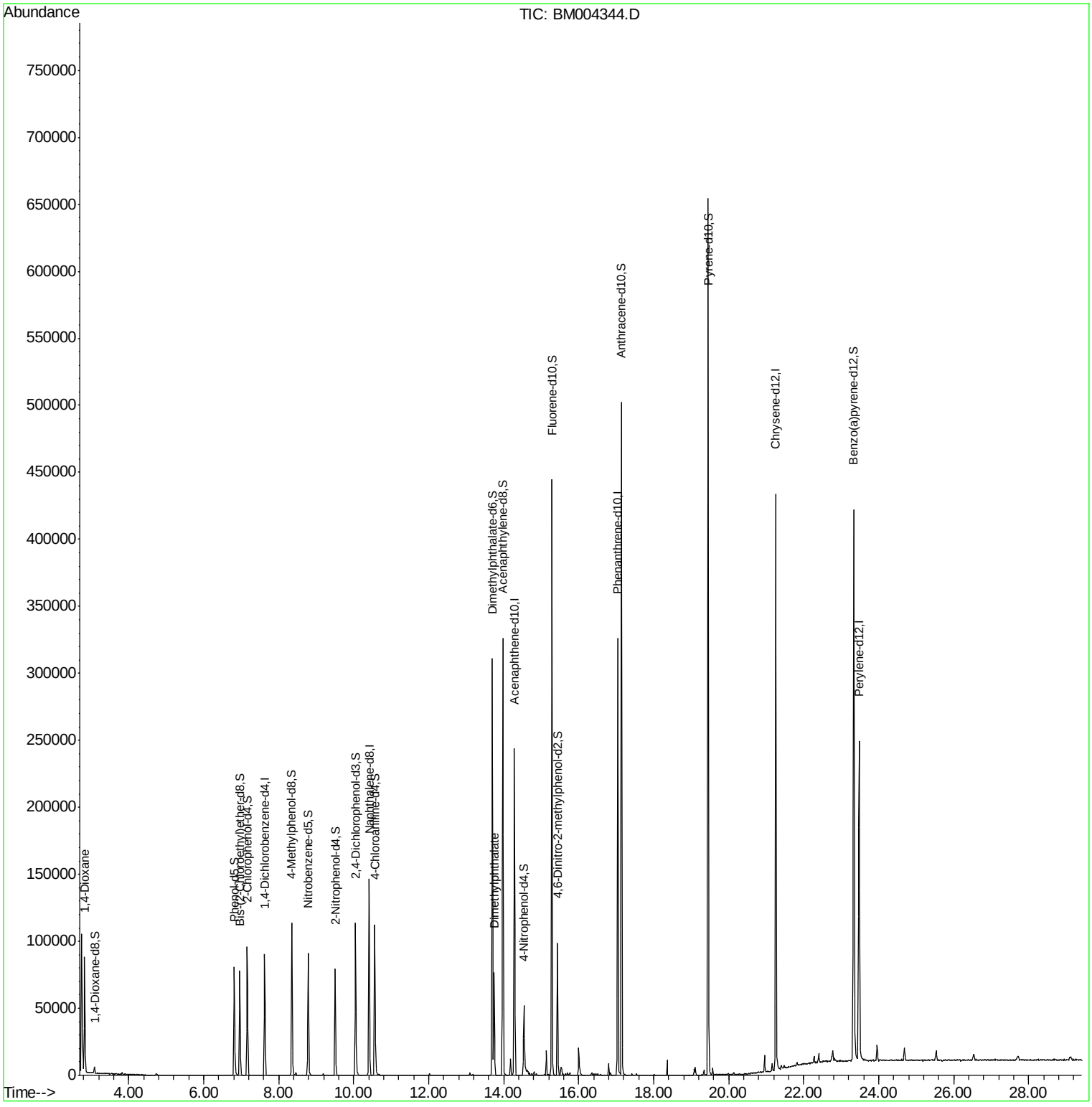
(#) = qualifier out of range (m) = manual integration (+) = signals summed

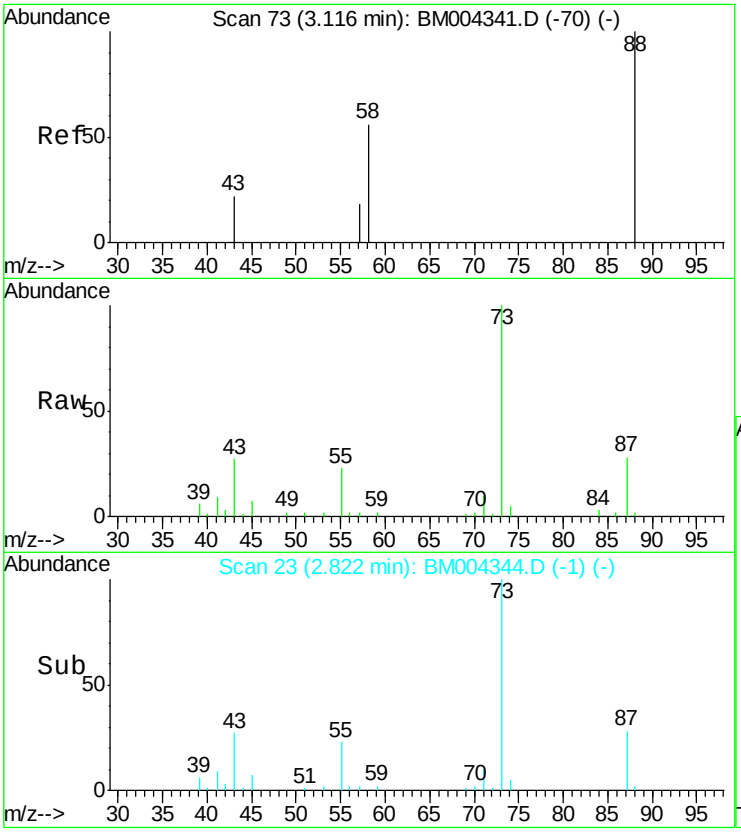
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004344.D
Acq On : 23 Feb 2016 11:42
Operator : SJ/UM
Sample : H1515-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S14-0312

Quant Time: Feb 24 01:06:31 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 01:02:10 2016
Response via : Initial Calibration



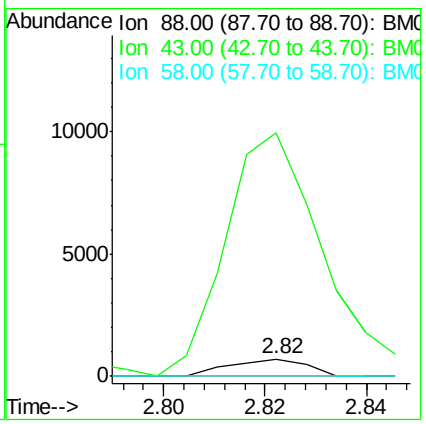


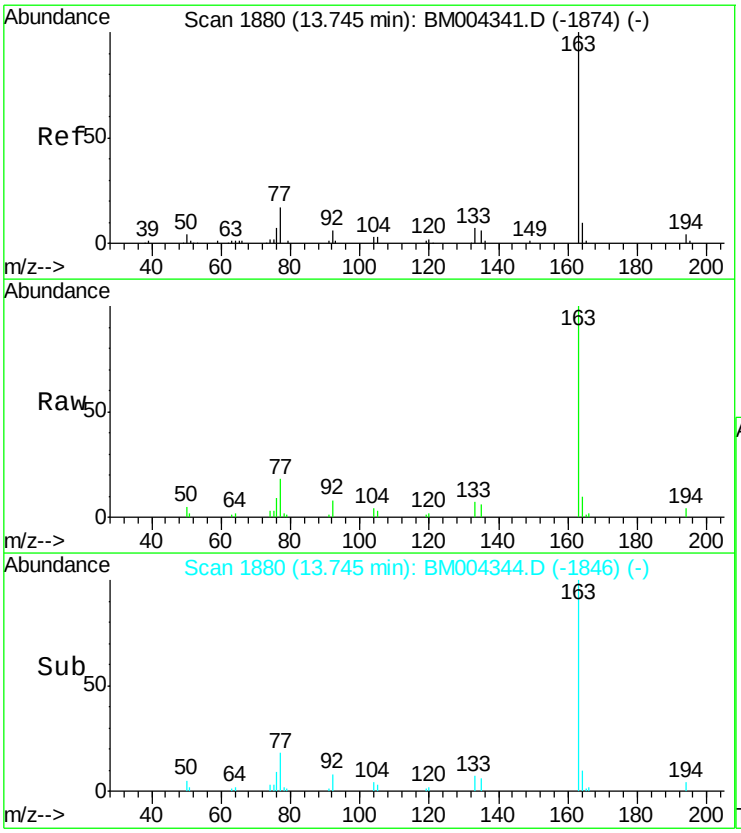
#2
1,4-Dioxane
Concen: 1.26 ng/uL
RT: 2.82 min Scan# 23
Delta R.T. -0.29 min
Lab File: BM004344.D
Acq: 23 Feb 2016 11:42

Instrument :
BNA_M
ClientSampleId :
0311-S14-0312

Tgt Ion: 88 Resp: 747

Ion	Ratio	Lower	Upper
88	100		
43	1807.8	21.0	31.6#
58	0.0	47.8	71.8#





#45
Dimethylphthalate
Concen: 7.24 ng/ul
RT: 13.75 min Scan# 1880
Delta R.T. -0.00 min
Lab File: BM004344.D
Acq: 23 Feb 2016 11:42

Tgt Ion:163 Resp: 54913

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.2	4.8
164	10.0	7.8	11.8