Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004369.D
Acq On : 24 Feb 2016 02:47
Operator : SJ/UM
Sample : H1542-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : 0311-S32-0312

Quant Time: Feb 24 03:55:24 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 02:51:42 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	29384	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	141276	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	89892	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	208122	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	201499	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	143805	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	1109	1.99	ng/uL	0.00
5) Phenol-d5	6.82	99	21533	8.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	14229	11.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	22061	10.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	15960	7.25	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	11204	10.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	11695	9.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	19583	8.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	15150	5.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	83552	10.84	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	104080	11.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	3050	2.46	ng/ul	0.03
58) Fluorene-d10	15.28	176	76806	11.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	4955	3.88	ng/ul	0.00
71) Anthracene-d10	17.13	188	122249	11.99	ng/ul	0.00
79) Pyrene-d10	19.44	212	140248	14.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	92742	12.29	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.82	88	652	1.01	ng/uL#	1
45) Dimethylphthalate	13.75	163	22322	2.78	ng/ul	99

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

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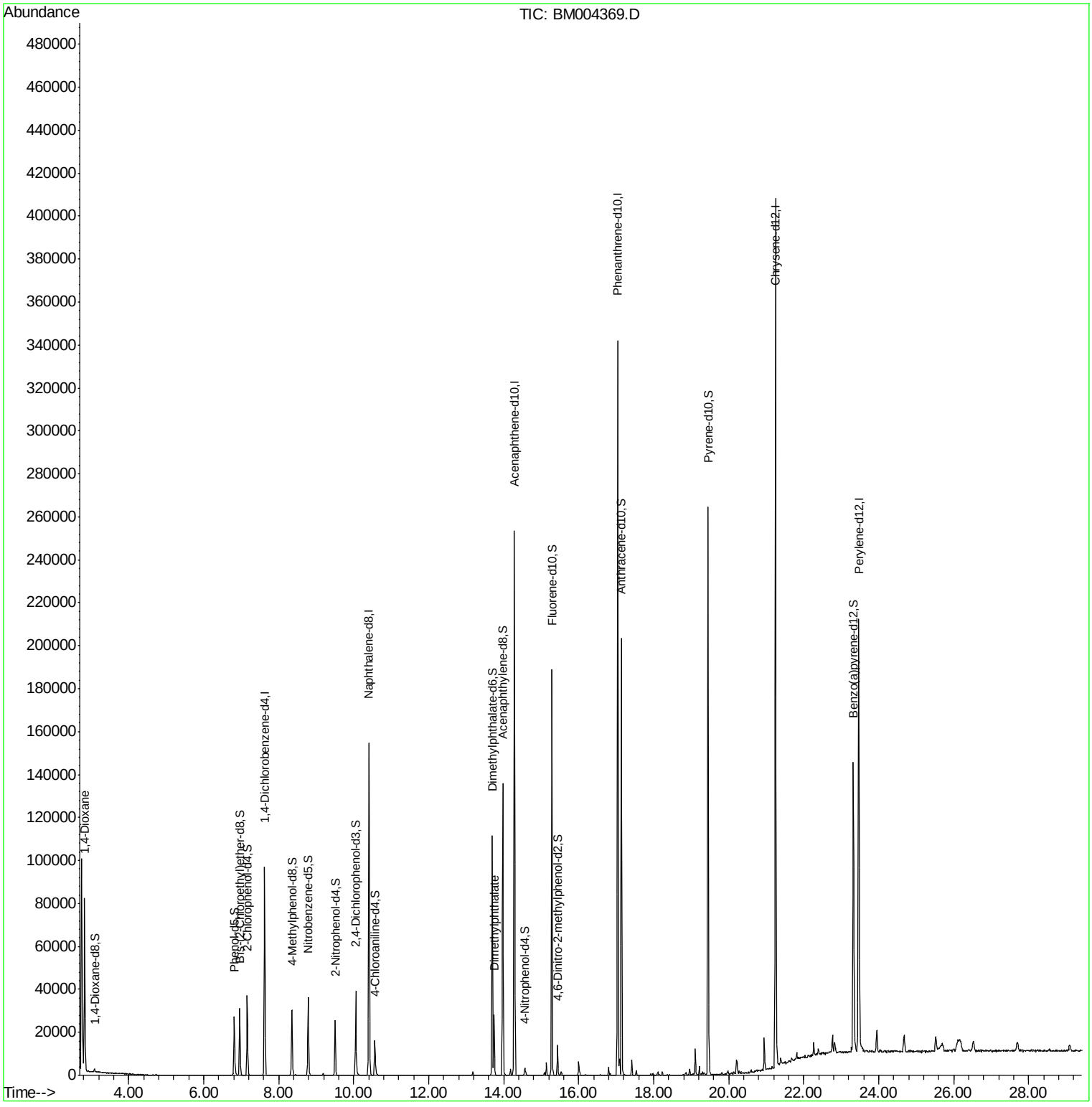
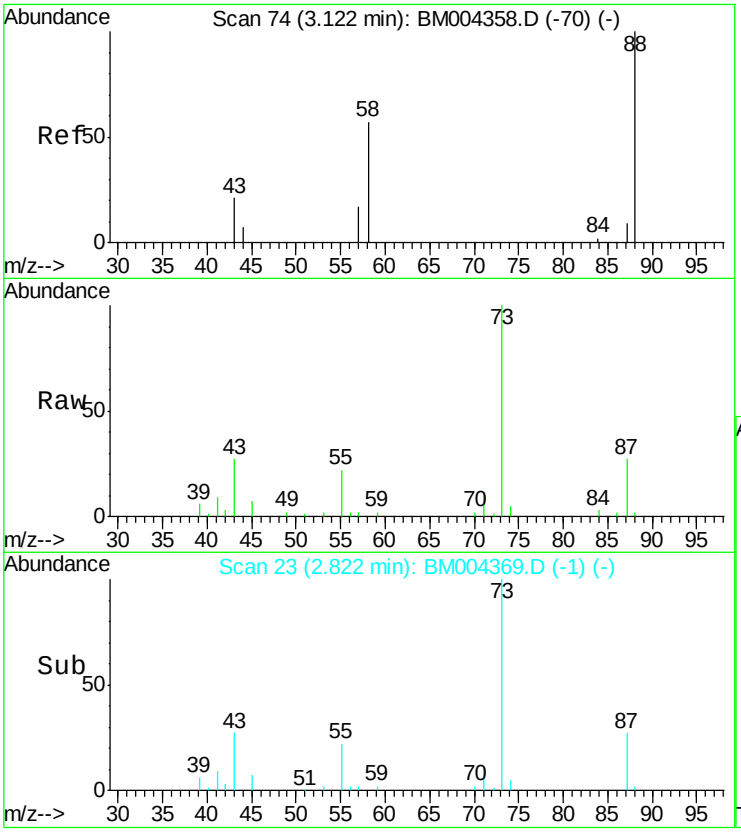


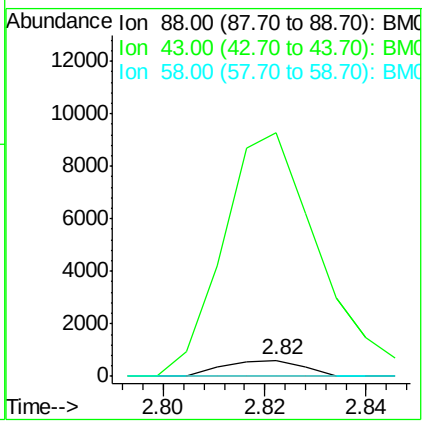


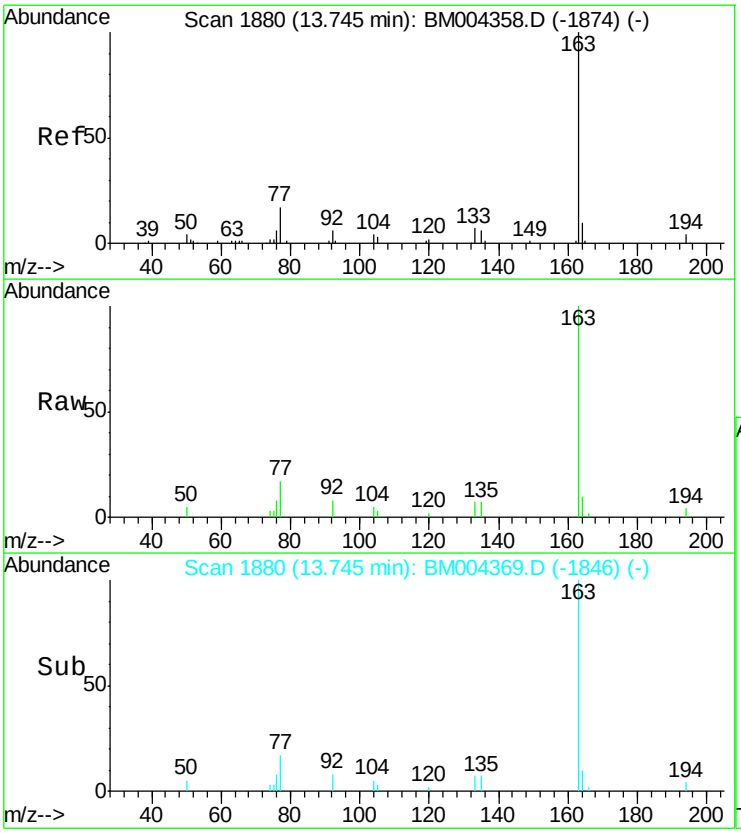
#2
1,4-Dioxane
Concen: 1.01 ng/uL
RT: 2.82 min Scan# 23
Delta R.T. -0.30 min
Lab File: BM004369.D
Acq: 24 Feb 2016 02:47

Instrument :
BNA_M
ClientSampleId :
0311-S32-0312

Tgt Ion: 88 Resp: 652

Ion	Ratio	Lower	Upper
88	100		
43	1888.2	21.0	31.6#
58	0.0	47.8	71.8#





#45
Dimethylphthalate
Concen: 2.78 ng/ul
RT: 13.75 min Scan# 1880
Delta R.T. 0.00 min
Lab File: BM004369.D
Acq: 24 Feb 2016 02:47

Tgt Ion:163 Resp: 22322

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.2	4.8
164	10.1	7.8	11.8