Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026819.D
Acq On : 21 Jul 2020 21:57
Operator : JU/CG
Sample : L3336-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-10

Quant Time: Jul 22 01:40:57 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 21 10:10:59 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	65623	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	282987	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.96	164	193424	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	446649	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	507808	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	487458	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.90	96	11087	5.08	ng/uL	0.00
5) Phenol-d5	6.52	99	31230	5.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	97775	24.06	ng/ul	0.00
9) 2-Chlorophenol-d4	6.84	132	84845	18.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.03	113	60712	12.63	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	51340	22.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.16	143	57367	24.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	100200	21.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	16601	3.37	ng/ul	0.02
44) Dimethylphthalate-d6	13.40	166	420044	27.22	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	449476	24.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.25	143	2921	1.31	ng/ul	0.03
58) Fluorene-d10	14.97	176	353066	26.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	58378	20.92	ng/ul	0.00
71) Anthracene-d10	16.82	188	602014	27.37	ng/ul	0.00
79) Pyrene-d10	19.14	212	719995	27.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.88	264	752789	28.62	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.93	88	35800	15.141	ng/uL	93
45) Dimethylphthalate	13.44	163	118330	7.327	ng/ul	97

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

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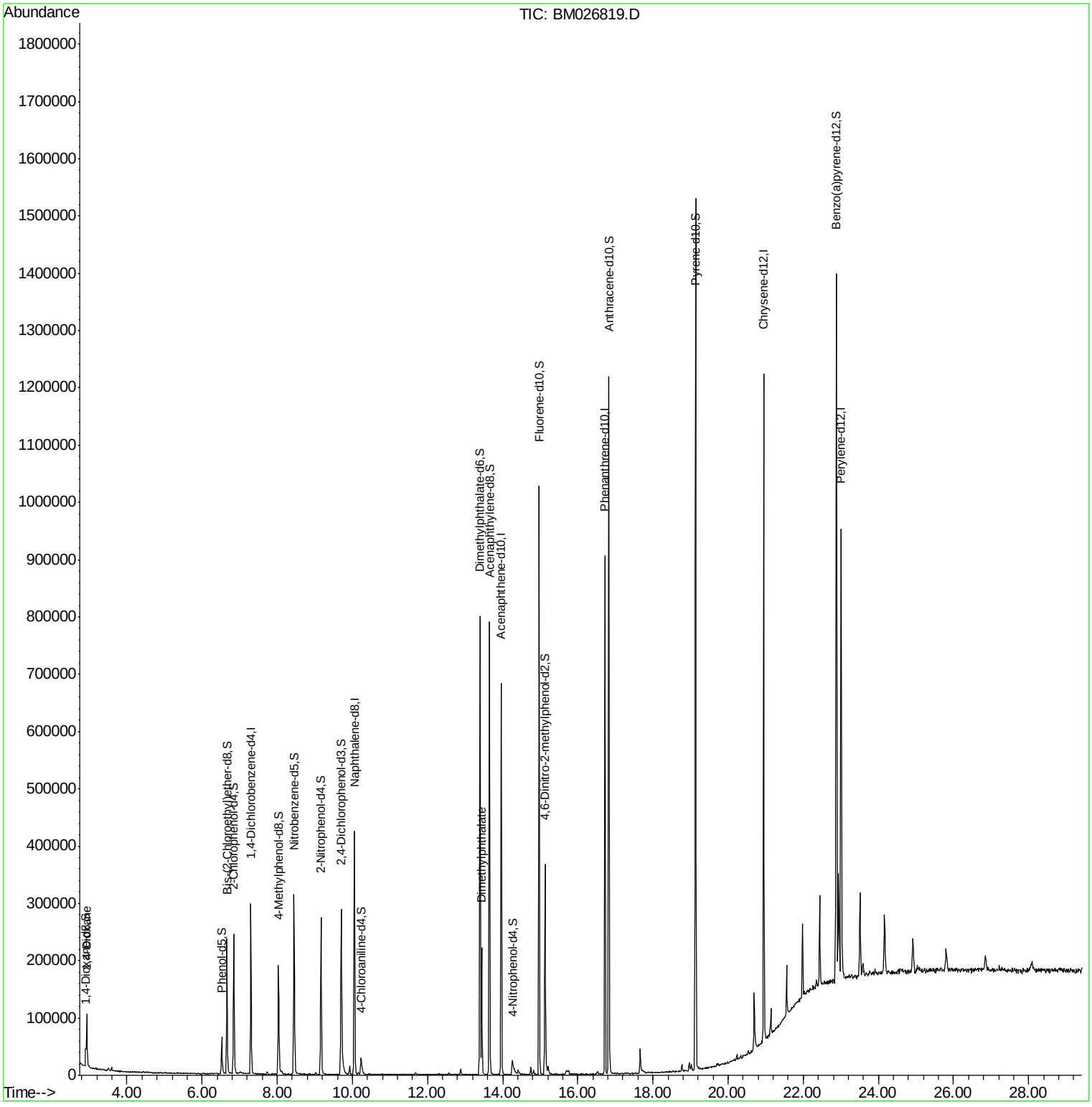
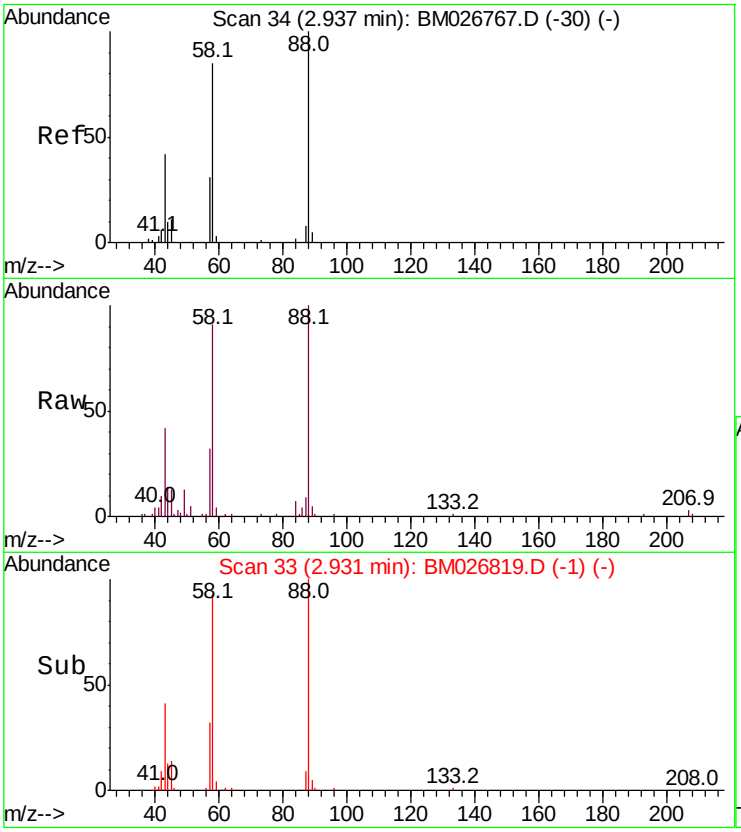


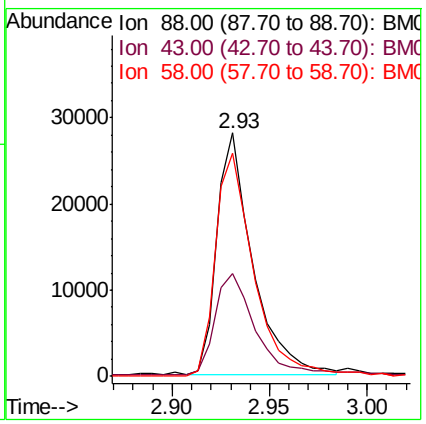


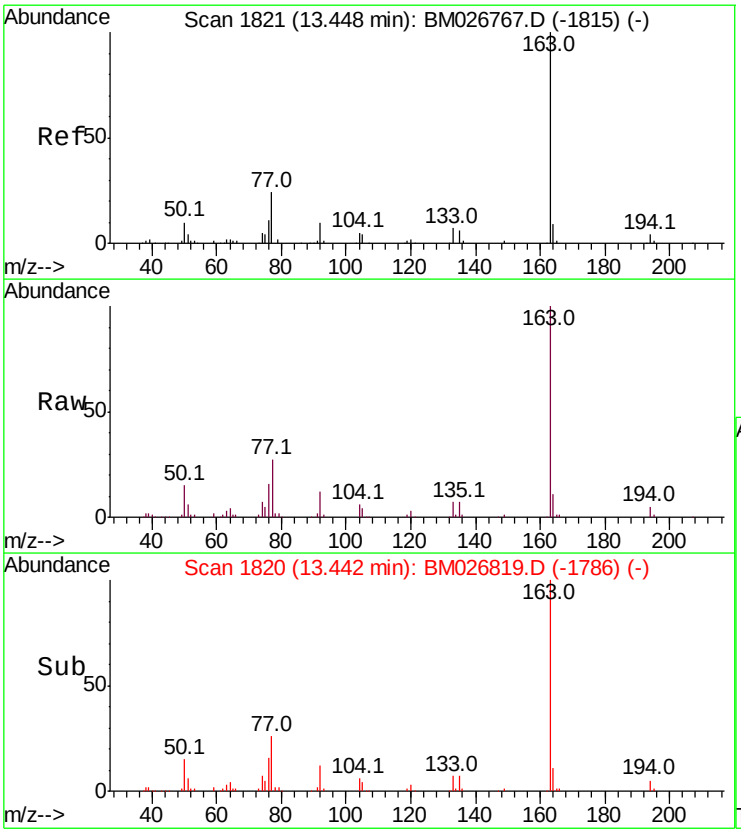
#2
1,4-Dioxane
Concen: 15.141 ng/uL
RT: 2.93 min Scan# 33
Delta R.T. -0.00 min
Lab File: BM026819.D
Acq: 21 Jul 2020 21:57

Instrument :
BNA_M
ClientSampleId :
PMW-10

Tgt Ion: 88 Resp: 35800

Ion	Ratio	Lower	Upper
88	100		
43	42.3	38.2	57.2
58	91.4	68.9	103.3





#45
Dimethylphthalate
Concen: 7.327 ng/ul
RT: 13.44 min Scan# 1820
Delta R.T. -0.00 min
Lab File: BM026819.D
Acq: 21 Jul 2020 21:57

Tgt Ion:163 Resp: 118330

Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.5	5.3
164	10.8	7.8	11.6