Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026800.D
Acq On : 21 Jul 2020 10:20
Operator : JU/CG
Sample : L3336-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-2

Quant Time: Jul 21 11:22:41 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	57201	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	234855	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	151619	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	329302	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	350991	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	365584	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.90	96	9788	5.14	ng/uL	0.00
5) Phenol-d5	6.52	99	34030	6.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	93784	26.47	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	86975	21.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.03	113	63362	15.12	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	49179	26.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	54679	27.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	99437	25.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.24	131	10435	2.56	ng/ul	0.03
44) Dimethylphthalate-d6	13.40	166	398858	32.98	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	409172	28.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.25	143	9079	5.20	ng/ul	0.02
58) Fluorene-d10	14.97	176	334375	31.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	64450	31.33	ng/ul	0.00
71) Anthracene-d10	16.82	188	561227	34.61	ng/ul	0.00
79) Pyrene-d10	19.14	212	666805	36.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	702180	35.59	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.93	88	50279	24.396	ng/uL	93
45) Dimethylphthalate	13.44	163	23976	1.894	ng/ul	99

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

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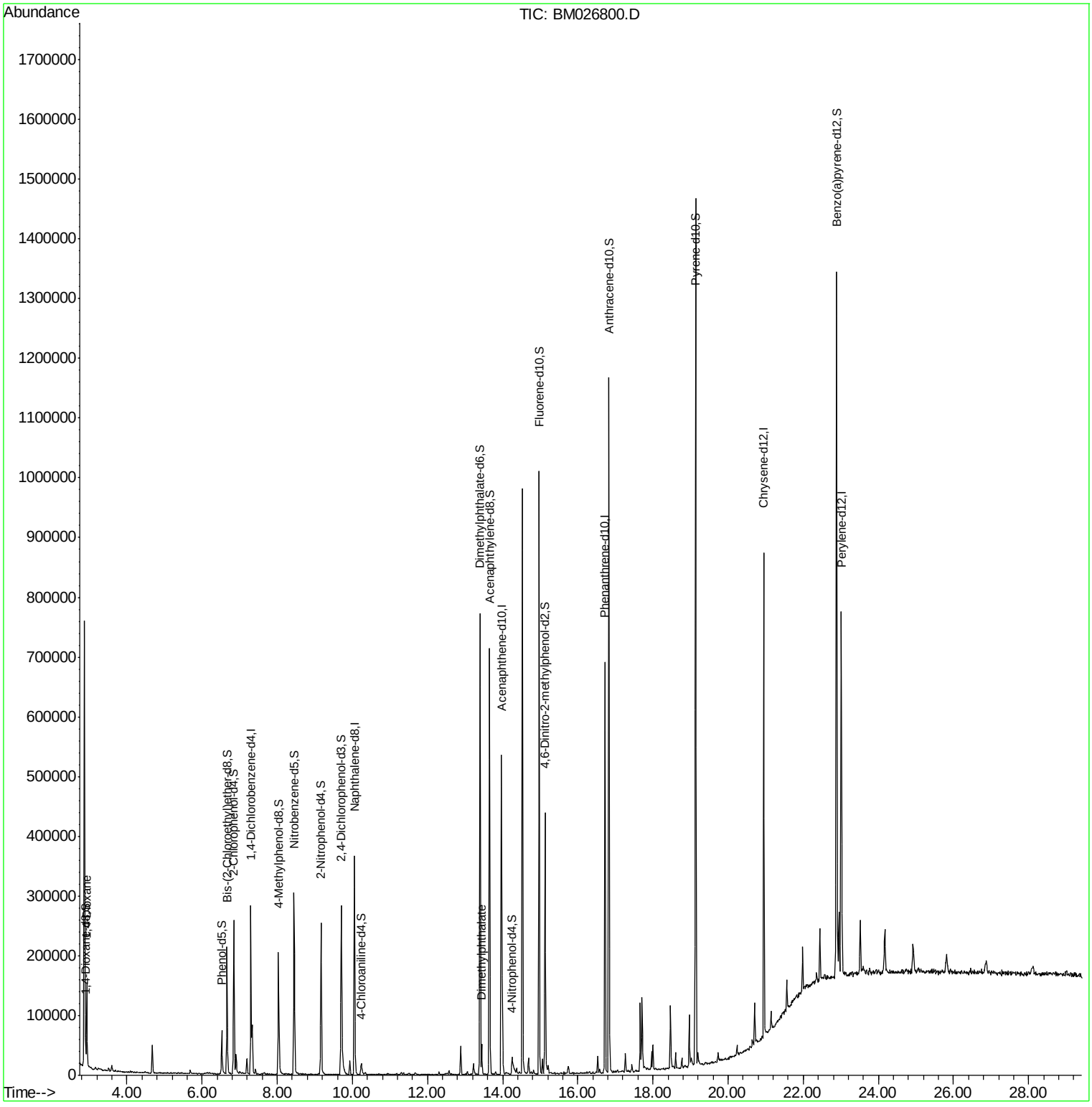
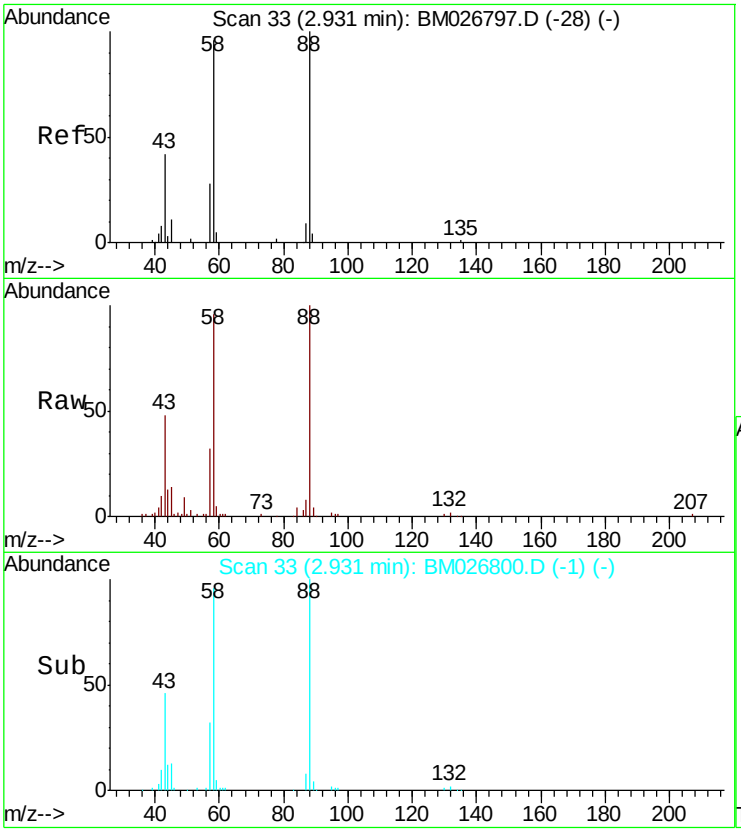


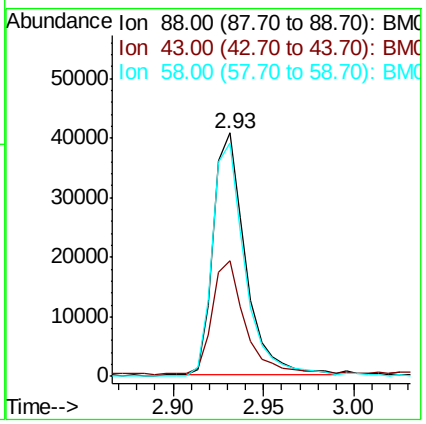


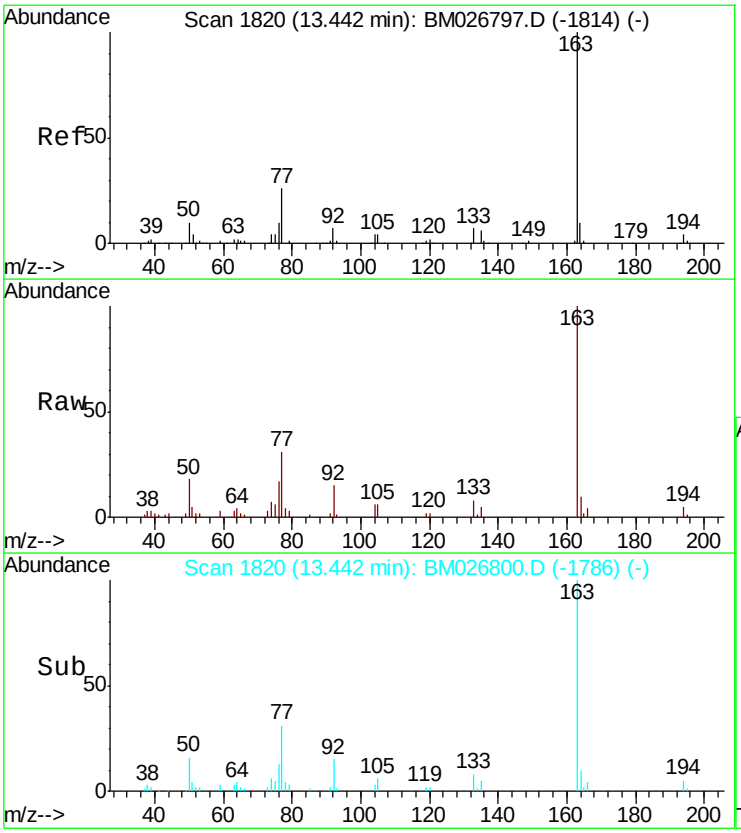
#2
1,4-Dioxane
Concen: 24.396 ng/uL
RT: 2.93 min Scan# 33
Delta R.T. 0.00 min
Lab File: BM026800.D
Acq: 21 Jul 2020 10:20

Instrument :
BNA_M
ClientSampleId :
PMW-2

Tgt Ion: 88 Resp: 50279

Ion	Ratio	Lower	Upper
88	100		
43	47.7	38.2	57.2
58	96.1	68.9	103.3





#45
Dimethylphthalate
Concen: 1.894 ng/ul
RT: 13.44 min Scan# 1820
Delta R.T. 0.00 min
Lab File: BM026800.D
Acq: 21 Jul 2020 10:20

Tgt Ion:163 Resp: 23976

Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.5	5.3
164	9.6	7.8	11.6