

Quantitation Report (QT Reviewed)

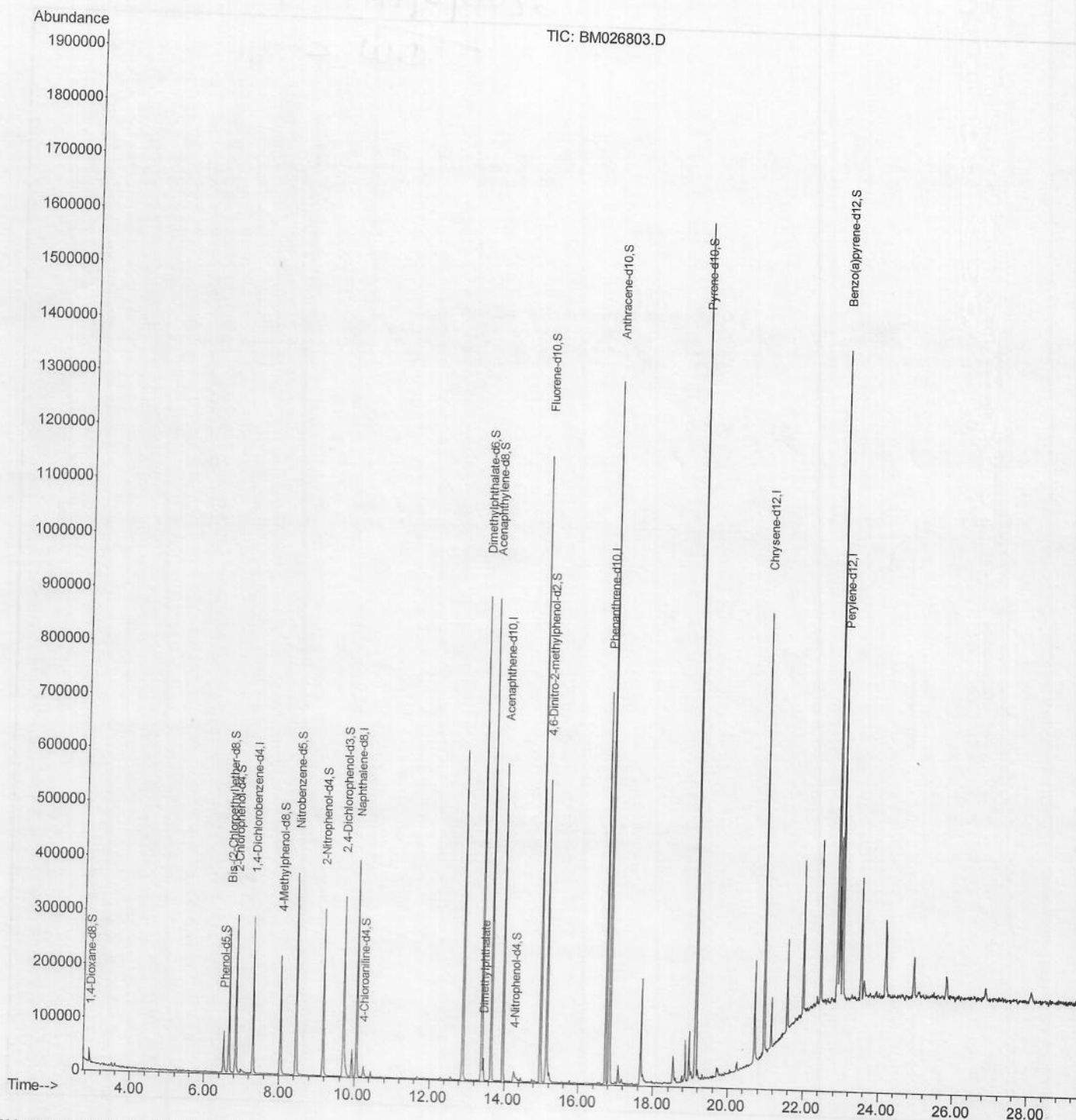
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072120\
 Data File : BM026803.D
 Acq On : 21 Jul 2020 12:09
 Operator : JU/CG
 Sample : L3336-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 MW-1

Quant Time: Jul 21 13:13:00 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

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:03:53 PM



Quantitation Report (Qedit)

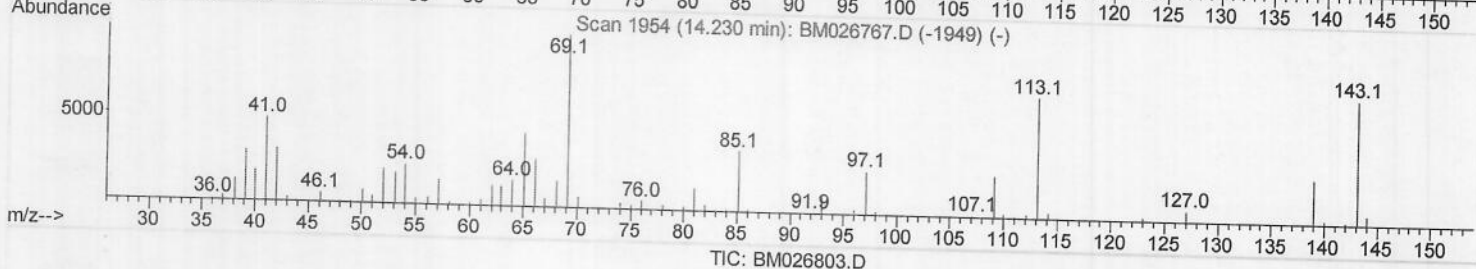
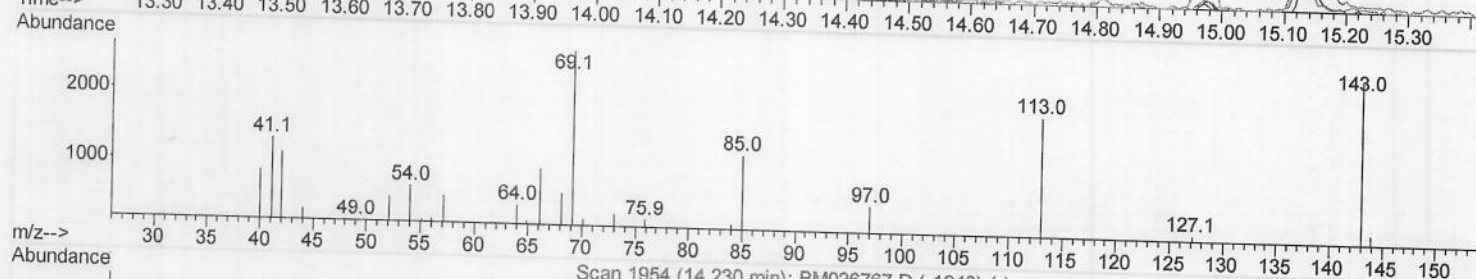
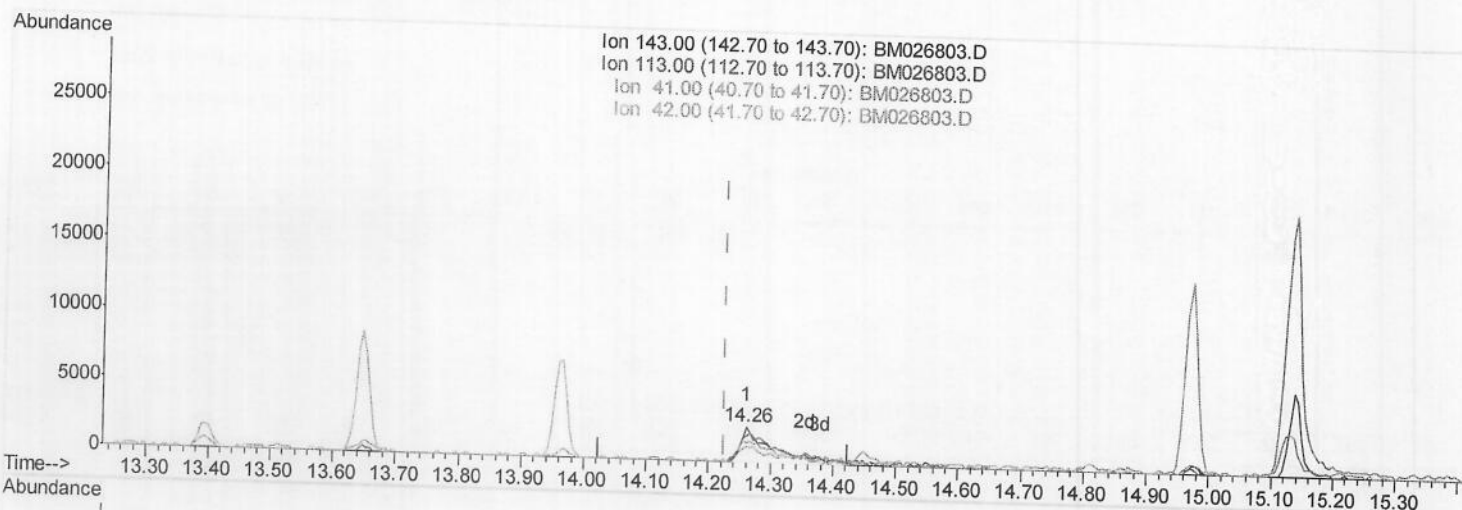
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(52) 4-Nitrophenol-d4 (S)

14.260min (+0.035) 4.67ng/ul m

07/27/20 JU

response 9027

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	75.11
41.00	63.30	52.69
42.00	42.60	44.32

Quantitation Report (Qedit)

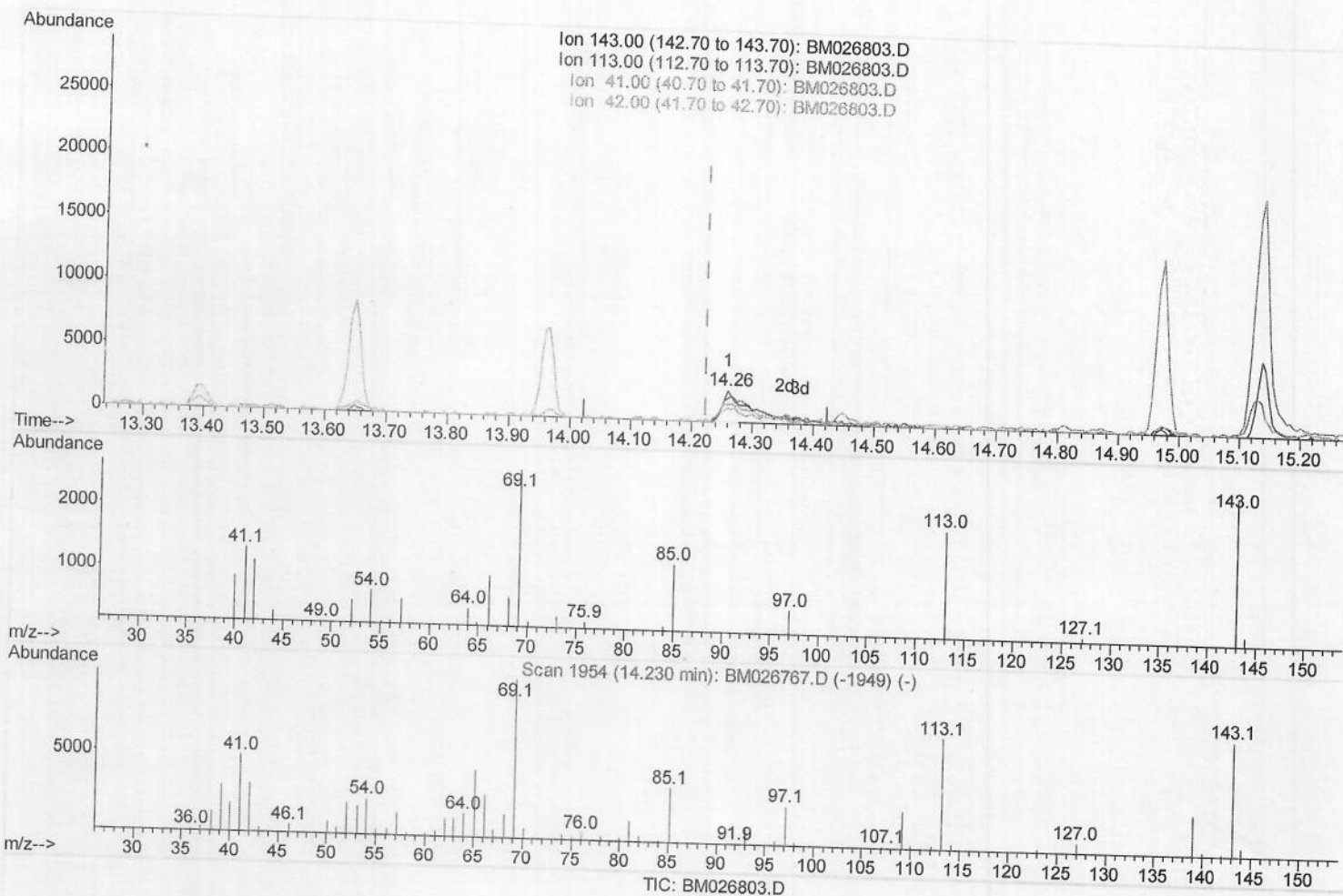
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 Sample : L3336-01
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Instrument :
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 MW-1

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 APPROVED

Sohil
 7/24/2020 12:03:53 PM



(52) 4-Nitrophenol-d4 (S)

14.260min (+0.035) 1.98ng/ul

response 3822

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	75.11
41.00	63.30	52.69
42.00	42.60	44.32

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	62226	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	260652	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	167771	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	357541	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	352578	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	352382	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.90	96	9958	4.81	ng/uL	0.00
5) Phenol-d5	6.52	99	37188	6.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	116454	30.21	ng/ul	0.00
9) 2-Chlorophenol-d4	6.84	132	101731	23.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	71185	15.62	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	61535	29.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	69958	31.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	115313	26.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.24	131	13730	3.03	ng/ul	0.02
44) Dimethylphthalate-d6	13.40	166	479660	35.84	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	517570	32.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	9027m	4.67	ng/ul	0.04
58) Fluorene-d10	14.97	176	390224	33.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	70003	31.34	ng/ul	0.00
71) Anthracene-d10	16.82	188	634094	36.01	ng/ul	0.00
79) Pyrene-d10	19.14	212	728521	39.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.88	264	720915	37.91	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
45) Dimethylphthalate	13.44	163	20874	1.490	ng/ul#	95

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

> 07/24/20 JU