

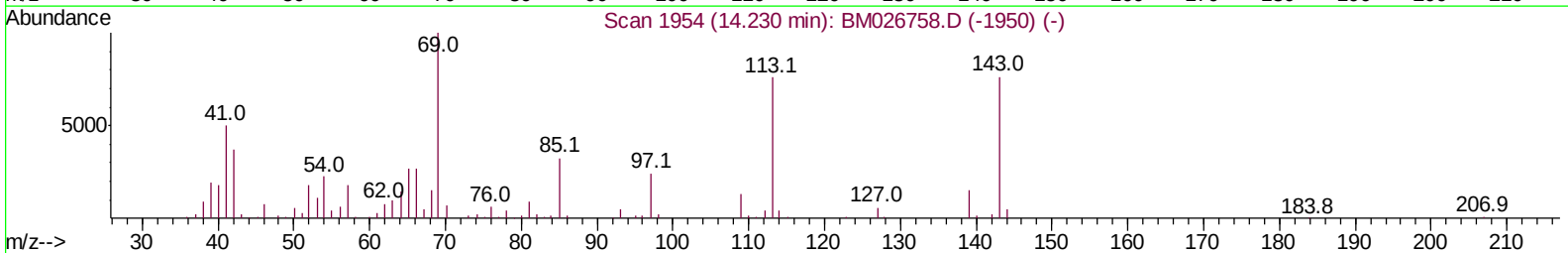
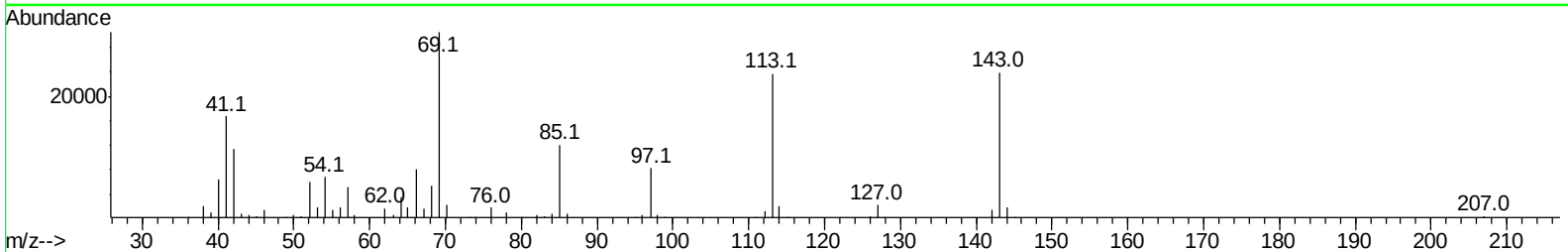
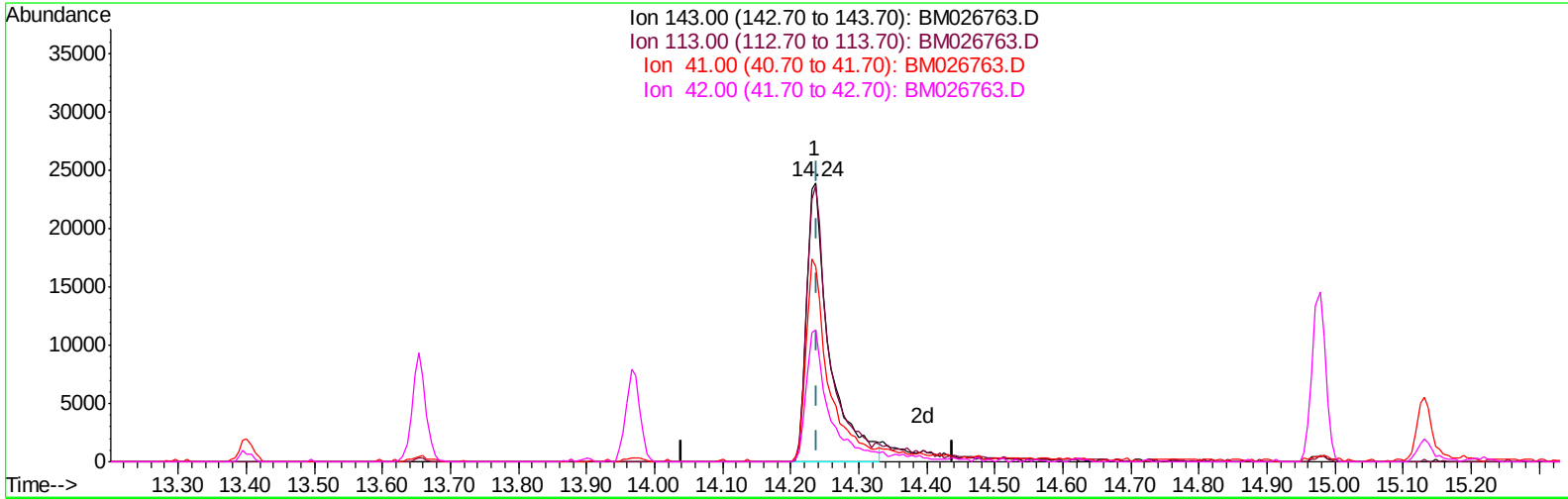
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071420\
Data File : BM026763.D
Acq On : 14 Jul 2020 22:03
Operator : JU/CG
Sample : PB130165BL
Misc : PBBL-SOIL-ME-03
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

mohammad
7/15/2020 10:58:53 AM

Quant Time: Jul 15 00:26:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 14 10:31:32 2020
Response via : Initial Calibration



TIC: BM026763.D

(52) 4-Nitrophenol-d4 (S)

14.236min (-0.003) 26.35ng/ul

response 55649

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	98.96
41.00	63.30	70.10
42.00	42.60	47.29

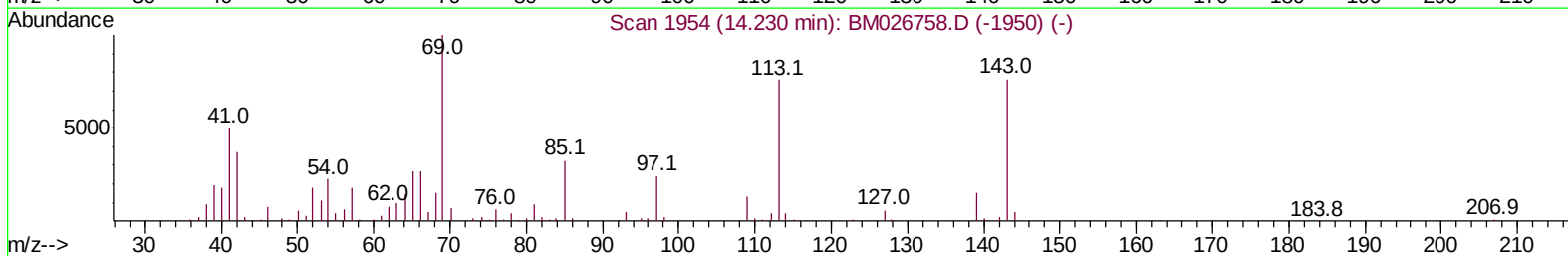
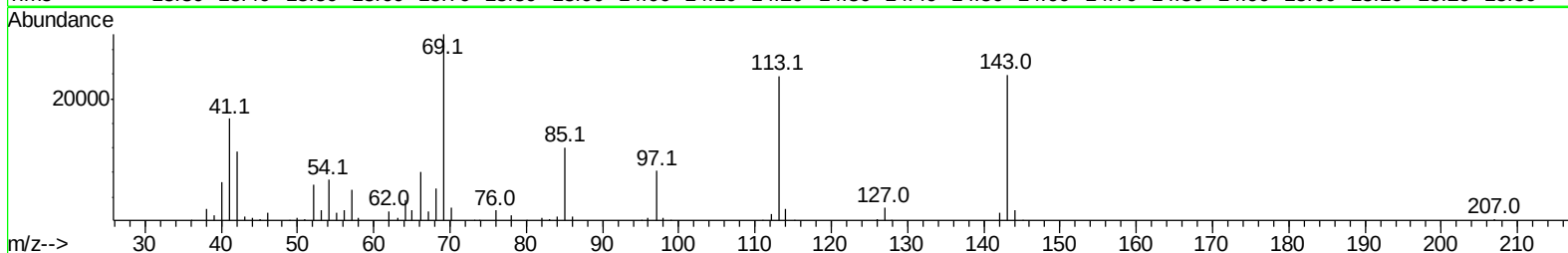
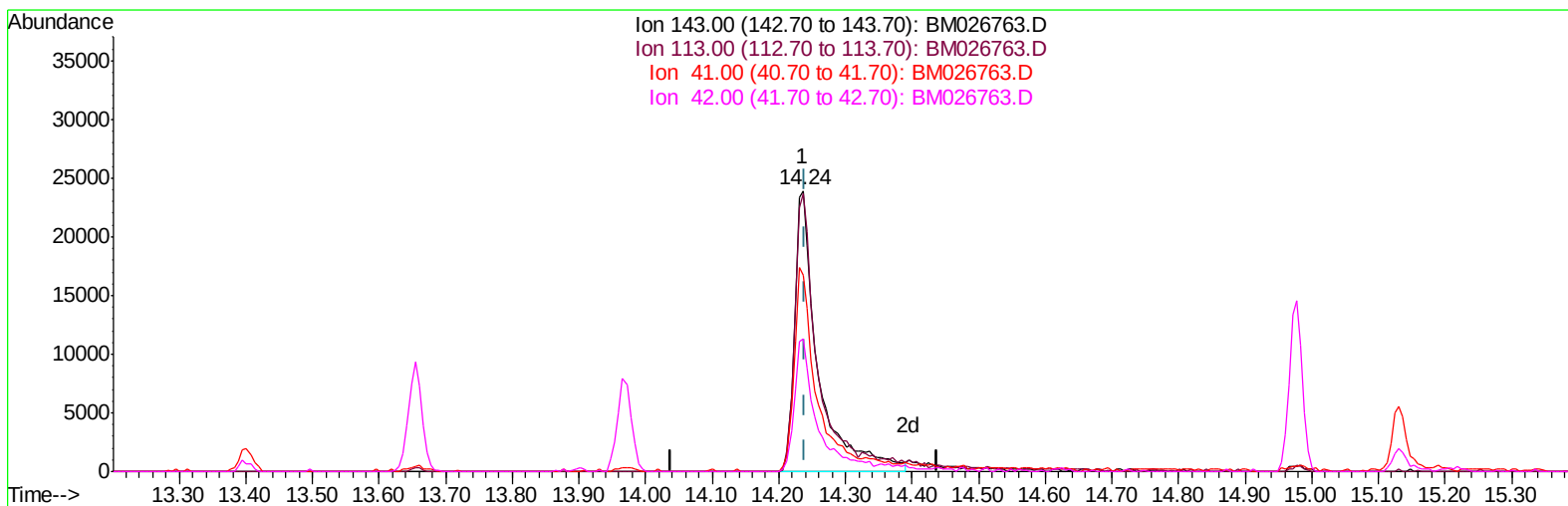
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(52) 4-Nitrophenol-d4 (S)

14.236min (-0.003) 28.14ng/ul m

response 59418

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	98.96
41.00	63.30	70.10
42.00	42.60	47.29

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Quant Time: Jul 15 00:48:42 2020
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 10:31:32 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	75664	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	305375	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	183440	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	380552	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	327617	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	382316	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	16033	6.37	ng/uL	0.00
5) Phenol-d5	6.52	99	210727	30.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	155315	33.14	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	168100	31.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	166397	30.02	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	79522	32.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	88049	34.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	149027	29.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.22	131	211191	39.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	506093	34.58	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	571703	32.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.24	143	59418m	28.14	ng/ul	0.00
58) Fluorene-d10	14.98	176	425263	33.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	60750	25.55	ng/ul	0.00
71) Anthracene-d10	16.83	188	525671	28.05	ng/ul	0.00
79) Pyrene-d10	19.14	212	672774	39.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	700471	33.95	ng/ul	0.00

Target Compounds Ovalue

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

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