

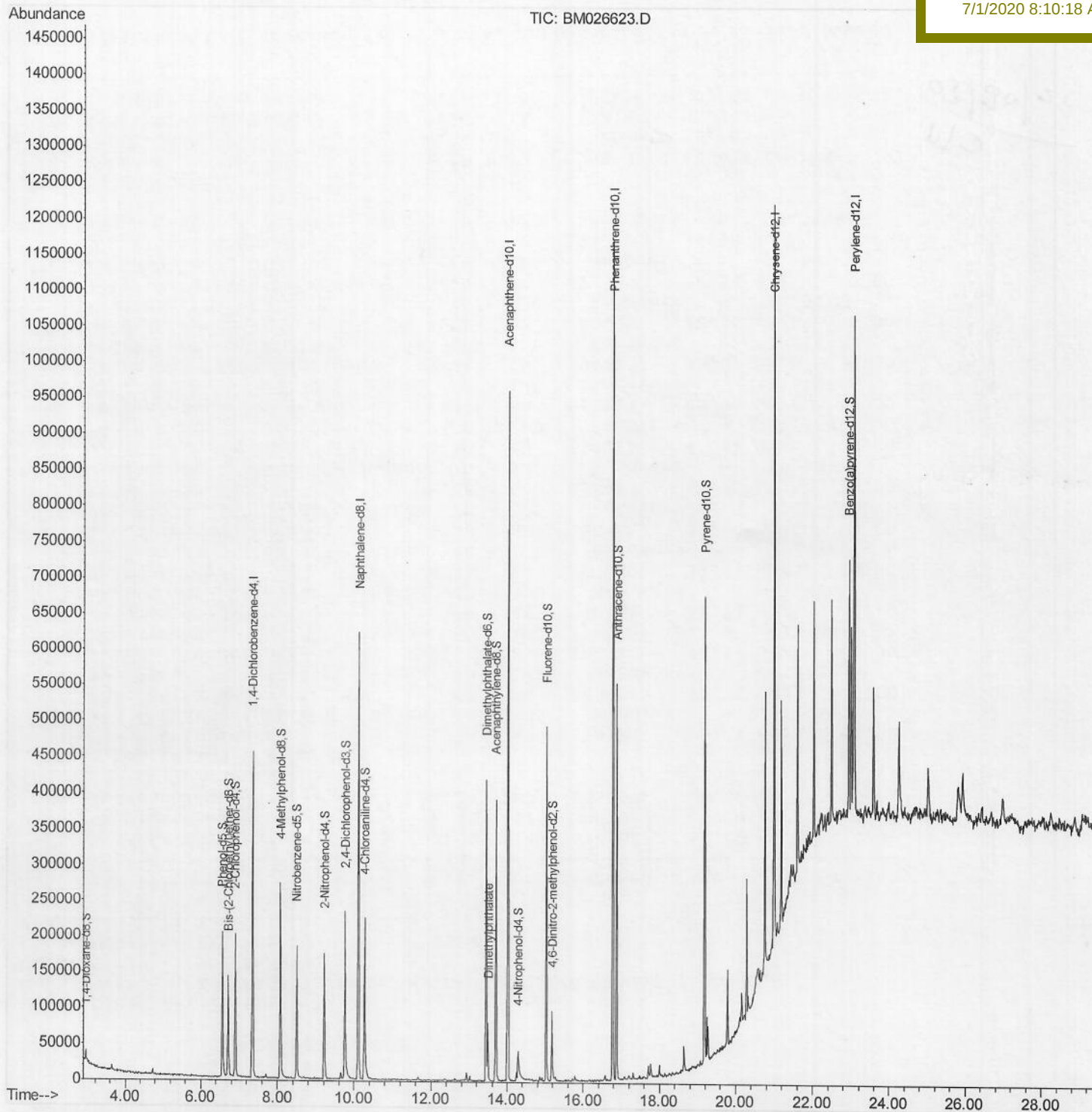
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM063020\
Data File : BM026623.D
Acq On : 30 Jun 2020 14:54
Operator : JU/CG
Sample : L3062-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 30 15:25:56 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 30 12:25:44 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
ET143

Manual Integrations
APPROVED

mohammad
7/1/2020 8:10:18 AM



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM063020\

Data File : BM026623.D

Acq On : 30 Jun 2020 14:54

Operator : JU/CG

Sample : L3062-10

Misc :

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ClientSampleId :

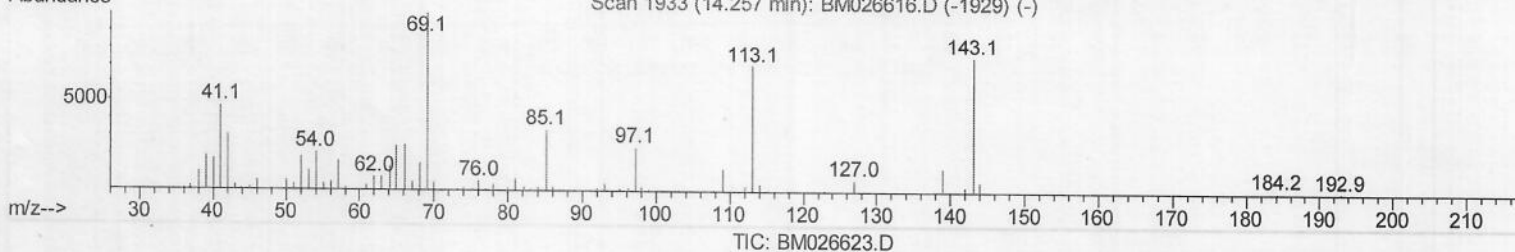
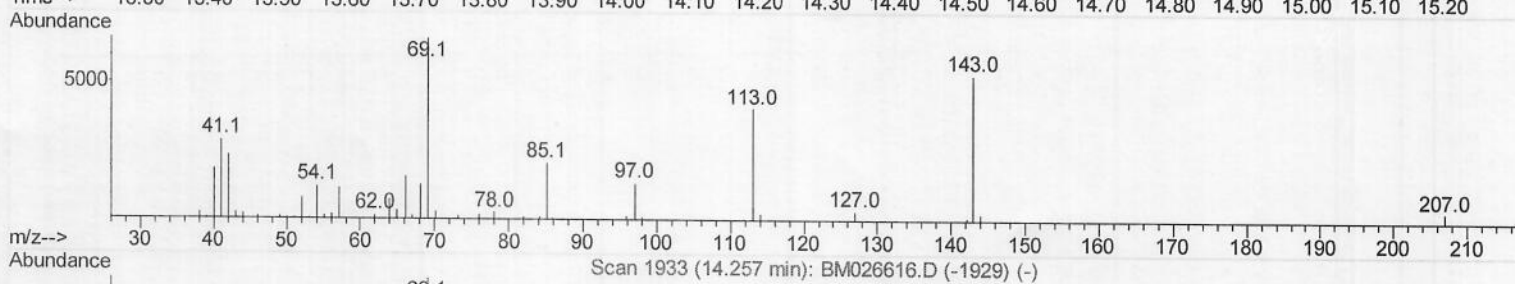
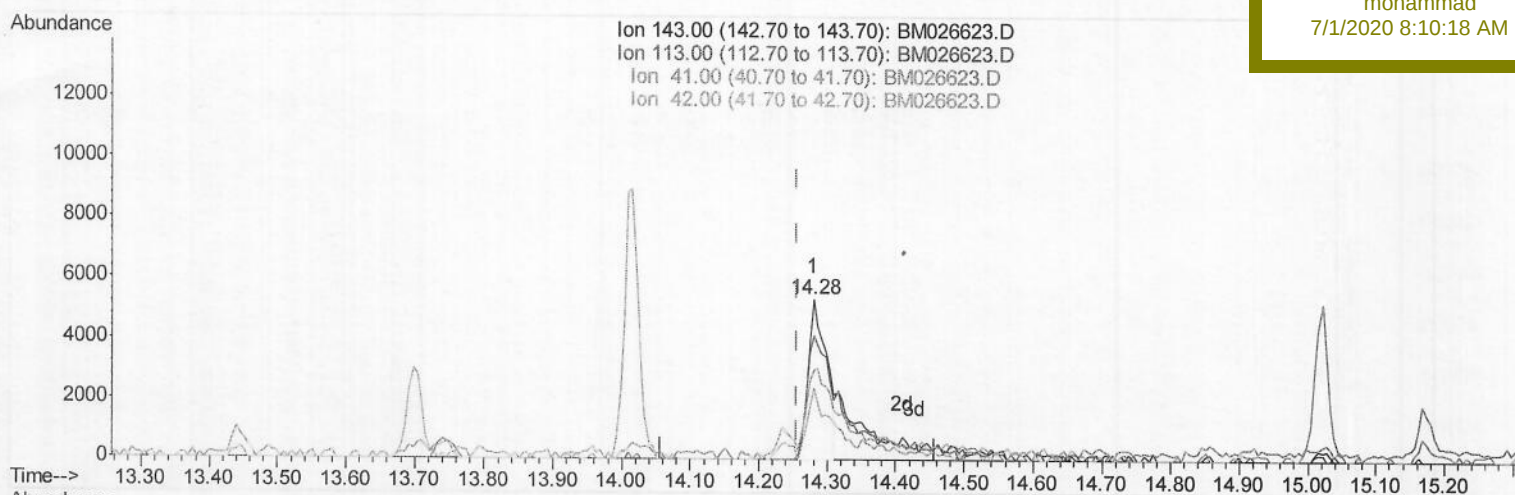
ET143

Manual Integrations

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7/1/2020 8:10:18 AM



(52) 4-Nitrophenol-d4 (S)

14.280min (+0.024) 3.08ng/ul

response 10229

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	77.50
41.00	63.30	55.53
42.00	42.60	45.07

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ClientSampleId :

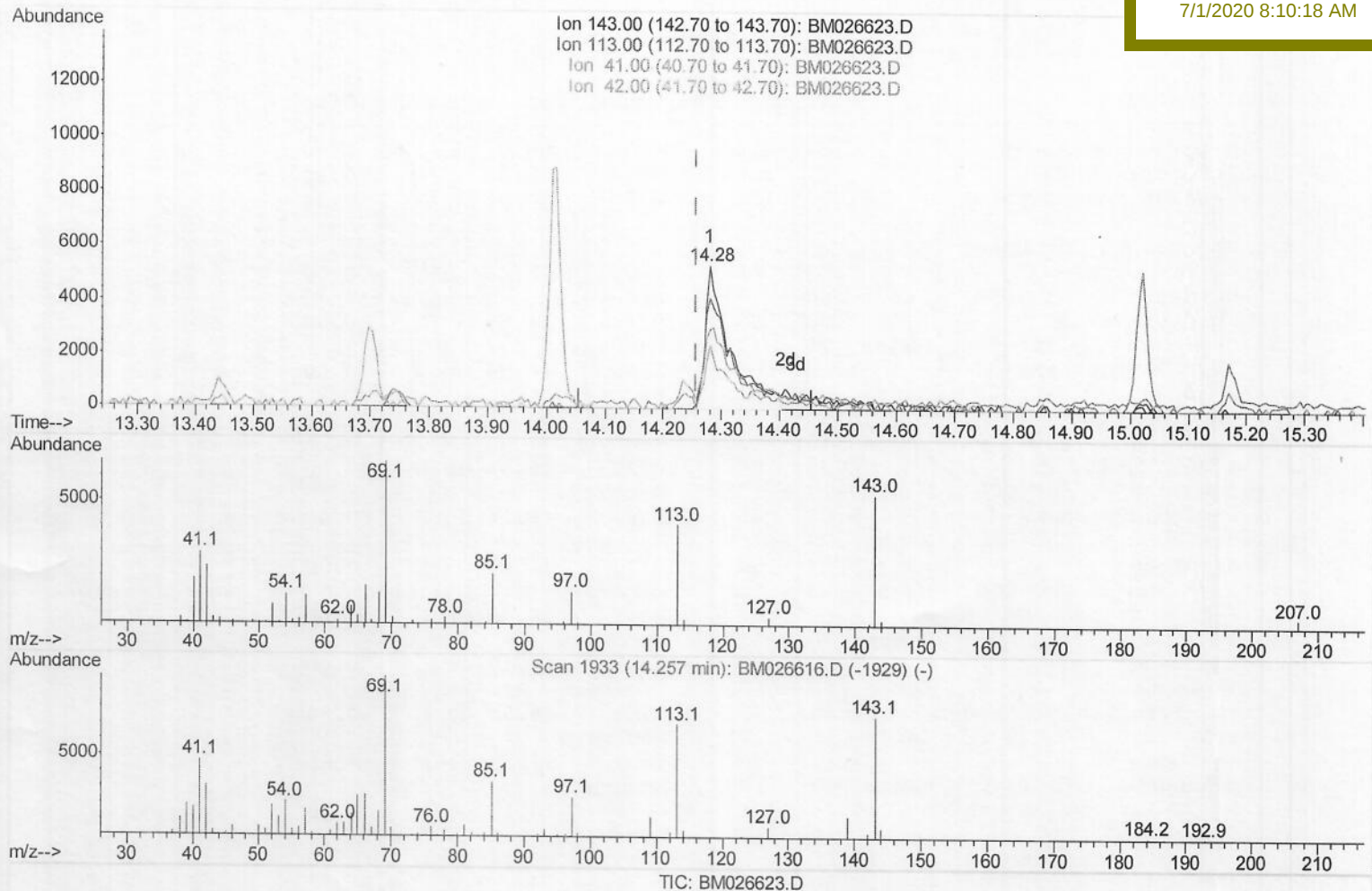
ET143

Manual Integrations

APPROVED

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7/1/2020 8:10:18 AM



(52) 4-Nitrophenol-d4 (S)

14.280min (+0.024) 4.91ng/ul m >JU 07/02/20

response 16294

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	77.50
41.00	63.30	55.53
42.00	42.60	45.07

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 Sample : L3062-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET143

Quant Time: Jun 30 15:25:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 30 12:25:44 2020
 Response via : Initial Calibration

Manual Integrations
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 7/1/2020 8:10:18 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	105020	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	453918	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	288157	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	606905	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	467165	20.00	ng/ul	0.00
86) Perylene-d12	23.07	264	418540	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.96	96	6671	1.91	ng/uL	0.00
5) Phenol-d5	6.56	99	104312	10.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	63346	9.74	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	73868	10.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	95940	12.47	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	36898	10.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	44534	11.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	82321	10.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.27	131	115414	14.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	258961	11.27	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	254645	9.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	16294m)	4.91	ng/ul	0.02
58) Fluorene-d10	15.02	176	175277	8.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	18361	4.84	ng/ul	0.00
71) Anthracene-d10	16.87	188	283443	9.48	ng/ul	0.00
79) Pyrene-d10	19.18	212	308106	12.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.94	264	215808	9.55	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.49	163	43976	1.828	ng/ul 97

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