

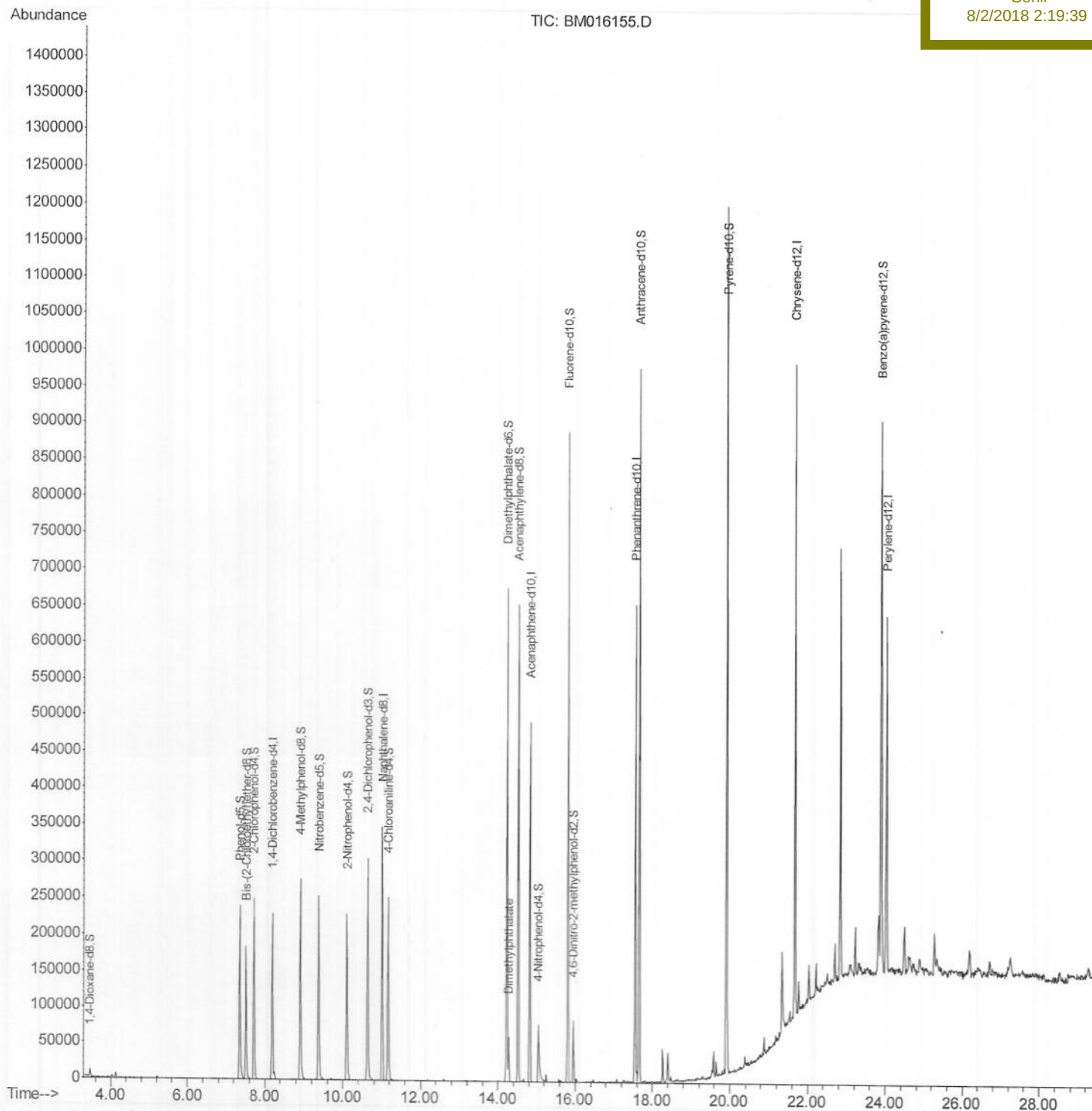
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080118\
Data File : BM016155.D
Acq On : 02 Aug 2018 00:53
Operator : SJ/JU
Sample : J4171-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 02 08:05:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 02 02:25:21 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
JJ1G0

Manual Integrations
APPROVED

Sohil
8/2/2018 2:19:39 PM



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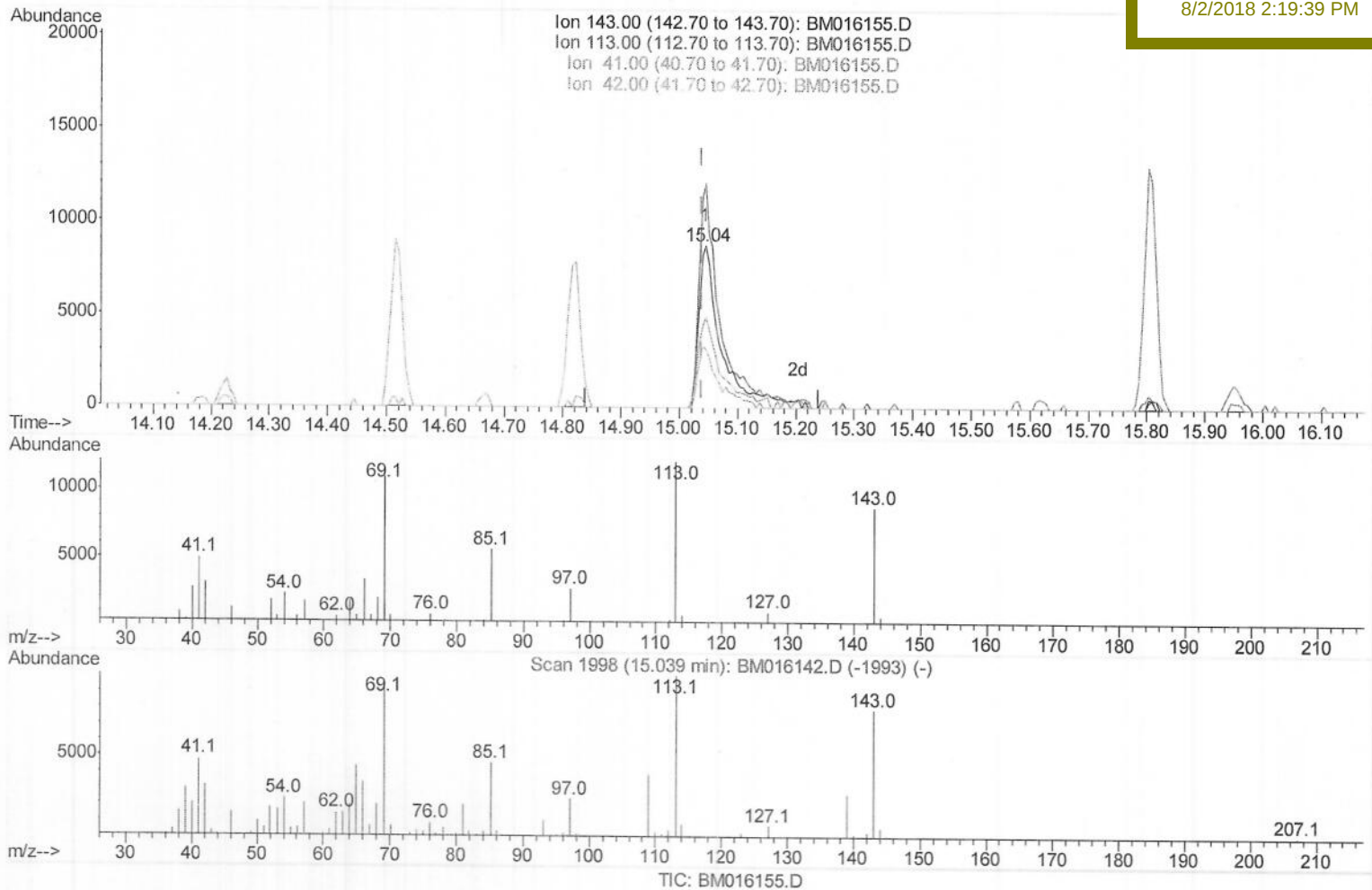
ClientSampleId :

JJ1G0

Manual Integrations
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Sohil

8/2/2018 2:19:39 PM



(51) 4-Nitrophenol-d4 (S)

15.045min (+0.005) 10.74ng/ul m

response 23002

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	137.64#
41.00	28.80	56.29#
42.00	19.10	35.64#

SJ
08/02/18

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080118\

Data File : BM016155.D

Acq On : 02 Aug 2018 00:53

Operator : SJ/JU

Sample : J4171-01

Misc :

ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 07 17:37:33 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Aug 07 17:33:40 2018

Response via : Initial Calibration

Instrument :

BNA_M

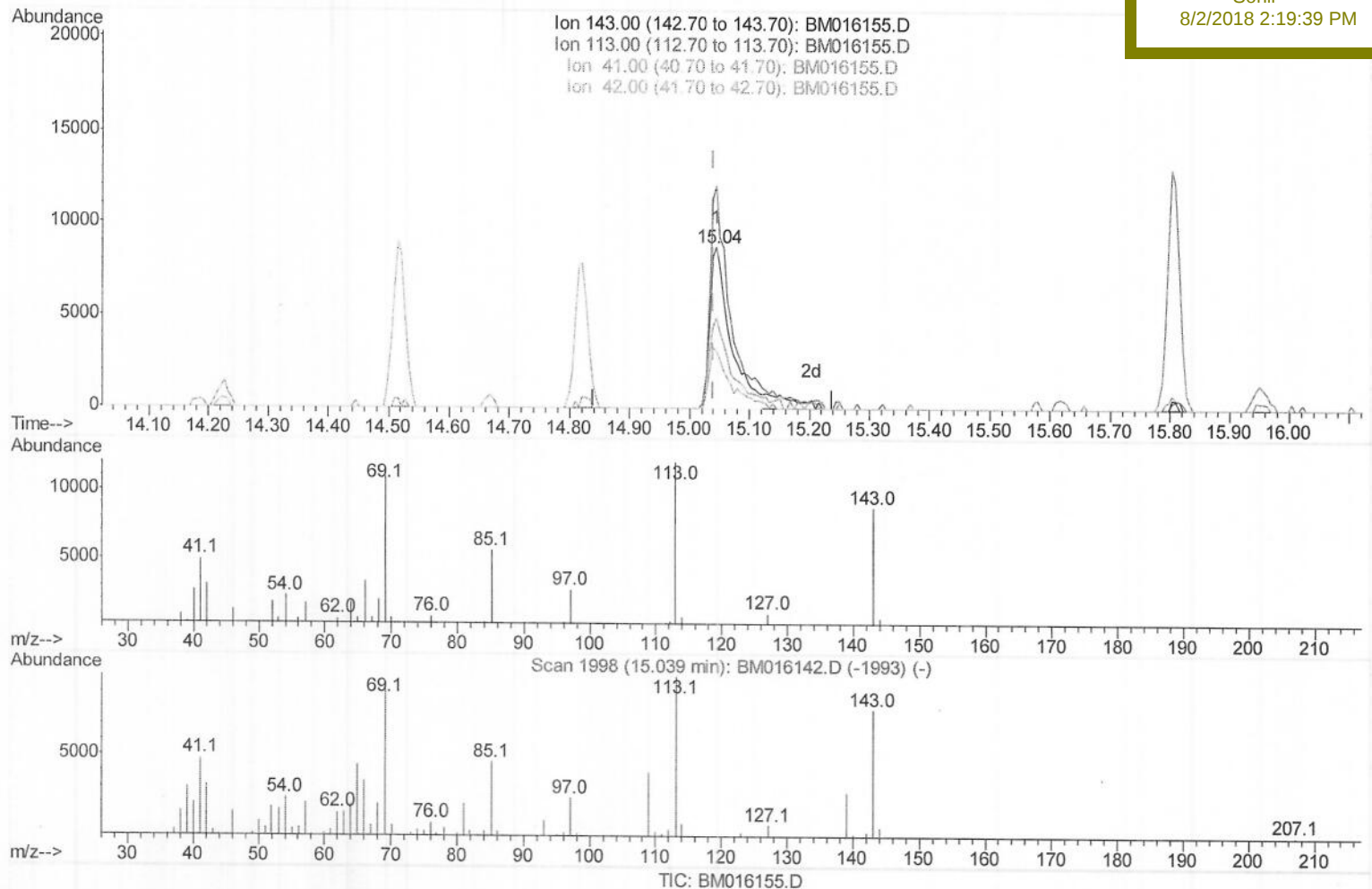
ClientSampleId :

JJ1G0

Manual Integrations
APPROVED

Sohil

8/2/2018 2:19:39 PM



(51) 4-Nitrophenol-d4 (S)

15.045min (+0.006) 9.79ng/ul

response 20955

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	137.64#
41.00	28.80	56.29#
42.00	19.10	35.64#

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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 02 08:05:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 02 02:25:21 2018
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 JJ1G0

Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:39 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	50193	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	238803	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	135528	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	306598	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	331955	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	308347	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	5711	5.01	ng/uL	0.00
5) Phenol-d5	7.35	99	105379	22.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	73816	25.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	97441	26.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	89166	22.70	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	47583	27.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	52474	26.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	91409	24.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	114902	25.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	350505	28.37	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	382521	27.15	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	23002m →	10.74	ng/ul	0.00
57) Fluorene-d10	15.81	176	292371	27.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	14912	7.29	ng/ul	0.00
70) Anthracene-d10	17.65	188	436355	27.80	ng/ul	0.00
78) Pyrene-d10	19.92	212	502769	32.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	489280	28.85	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.27	163	33353	2.726	ng/ul	98

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

SJ
 08/02/18