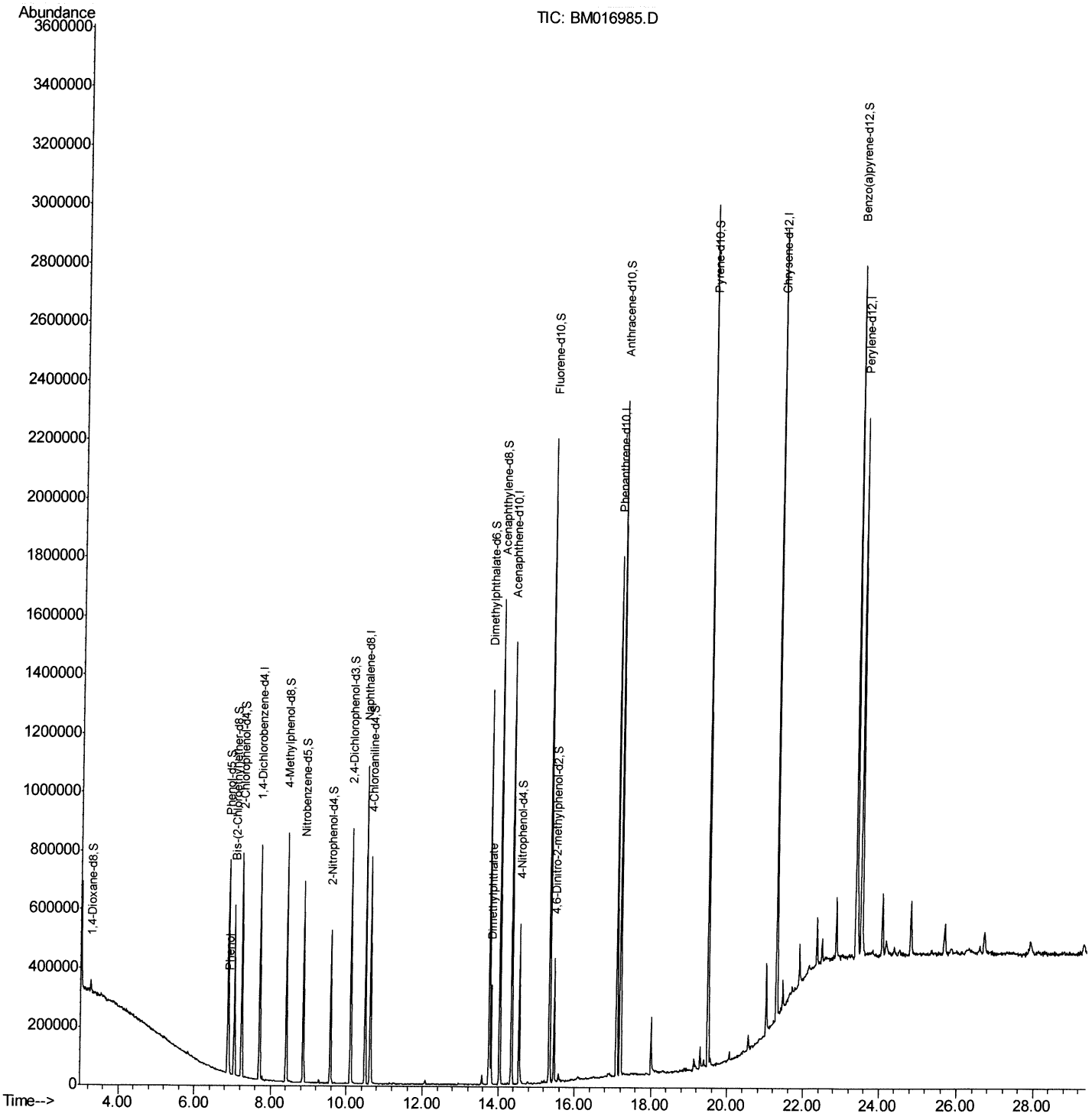
Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM100318\
Data File : BM016985.D
Acq On : 03 Oct 2018 19:49
Operator : MJ/SJ
Sample : J5115-22
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Oct 04 02:14:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 04 01:52:46 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
JLC65

Manual Integrations APPROVED
Sohil
10/4/2018 5:14:45 PM



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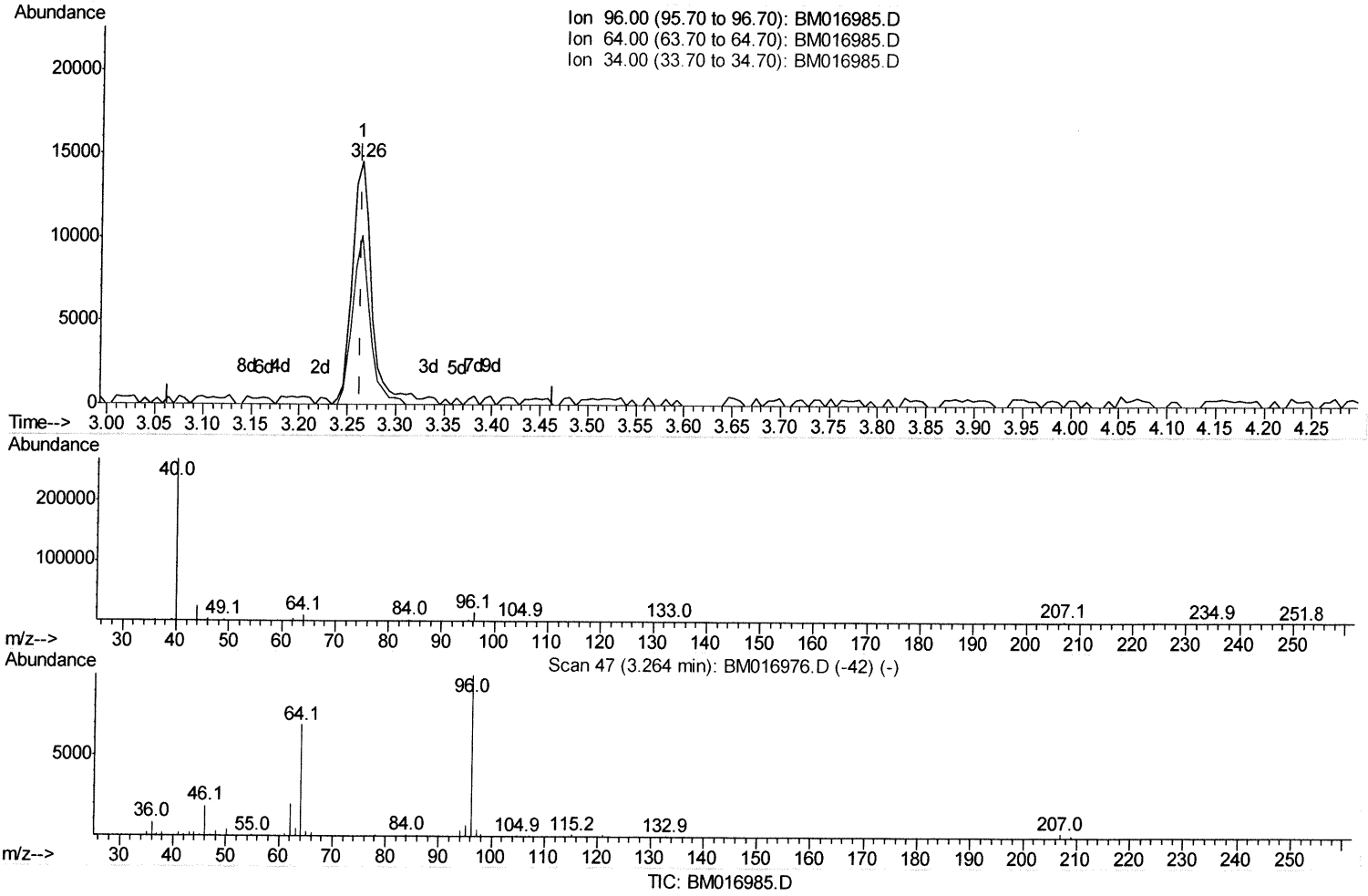
10/4/2018 5:14:45 PM



Scan 47 (3.264 min): BM016976.D (-42) (-)

TIC: BM016985.D

(3) 1,4-Dioxane-d8 (S)

3.263min (-0.000) 3.83ng/uL

response 19927

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	69.49
34.00	0.00	0.00
0.00	0.00	0.00

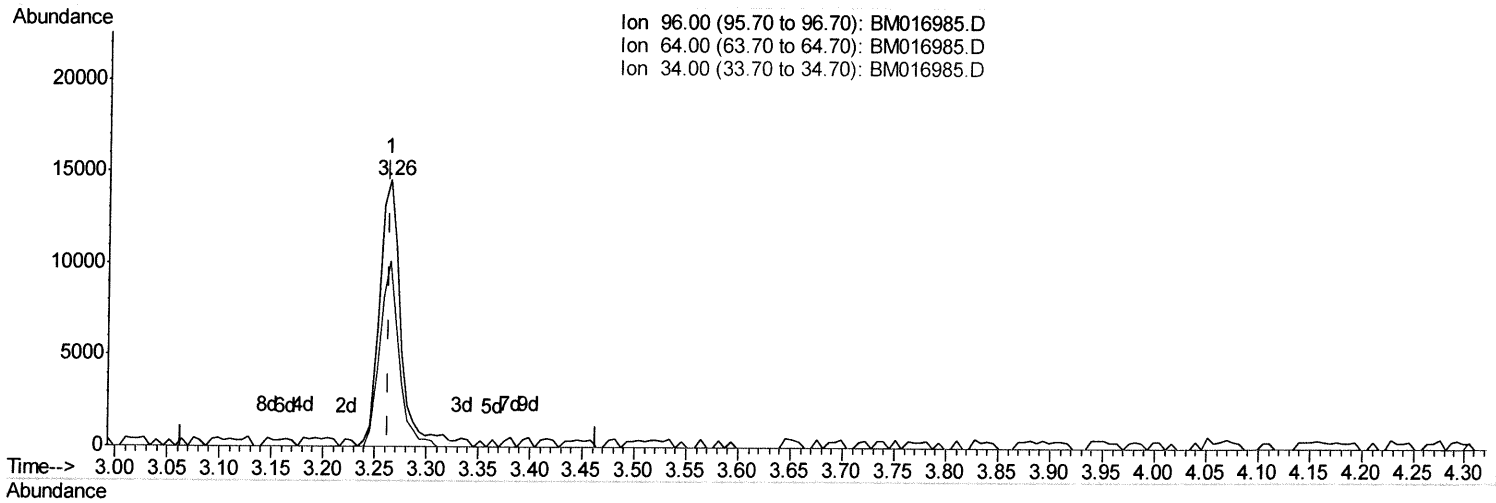
Quantitation Report (Qedit)

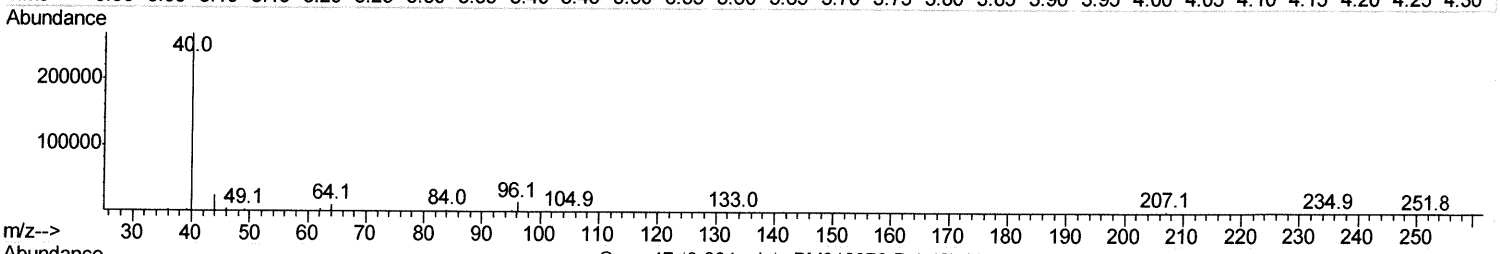
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100318\
Data File : BM016985.D
Acq On : 03 Oct 2018 19:49
Operator : MJ/SJ
Sample : J5115-22
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Oct 04 01:54:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 04 01:52:46 2018
Response via : Initial Calibration

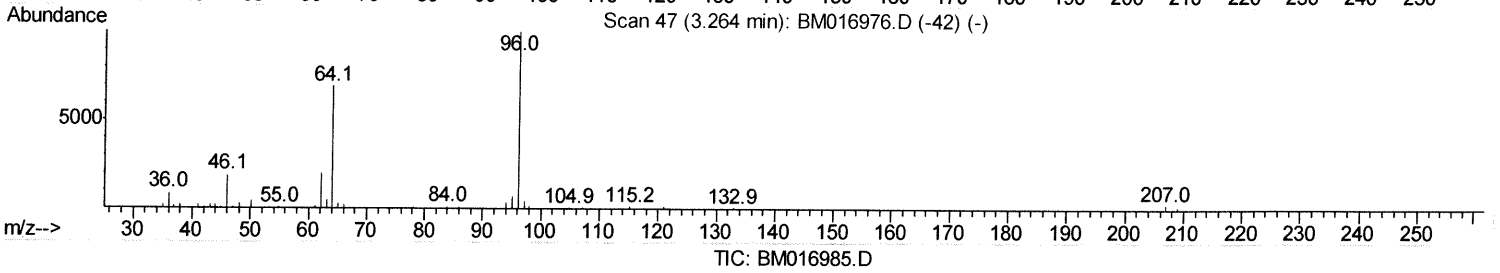
Instrument :
BNA_M
ClientSampleId :
JLC65

Manual Integrations APPROVED
Sohil
10/4/2018 5:14:45 PM





Scan 47 (3.264 min): BM016976.D (-42) (-)



TIC: BM016985.D

(3) 1,4-Dioxane-d8 (S)

3.263min (-0.000) 3.98ng/uL m SJ 10/5/18

response 20705

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	69.49
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument : BNA_M
ClientSampleId : JLC65

Manual Integrations APPROVED
Sohil
10/4/2018 5:14:45 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	222555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	908322	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	466410	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1056003	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1210319	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1291041	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	20705m	3.98	ng/uL	0.00
5) Phenol-d5	6.88	99	413821	22.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	259060	22.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	356054	23.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	326755	22.50	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	162358	27.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	167835	30.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	322833	23.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	428181	25.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	922434	24.63	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1204619	24.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	116939	19.03	ng/ul	0.00
58) Fluorene-d10	15.35	176	835619	25.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	78249	18.05	ng/ul	0.00
71) Anthracene-d10	17.19	188	1279391	25.11	ng/ul	0.00
79) Pyrene-d10	19.49	212	1444751	24.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	1705028	25.32	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.90	94	39725	2.120	ng/ul	95
45) Dimethylphthalate	13.80	163	217162	5.933	ng/ul	99

SJ 10/5/18

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