

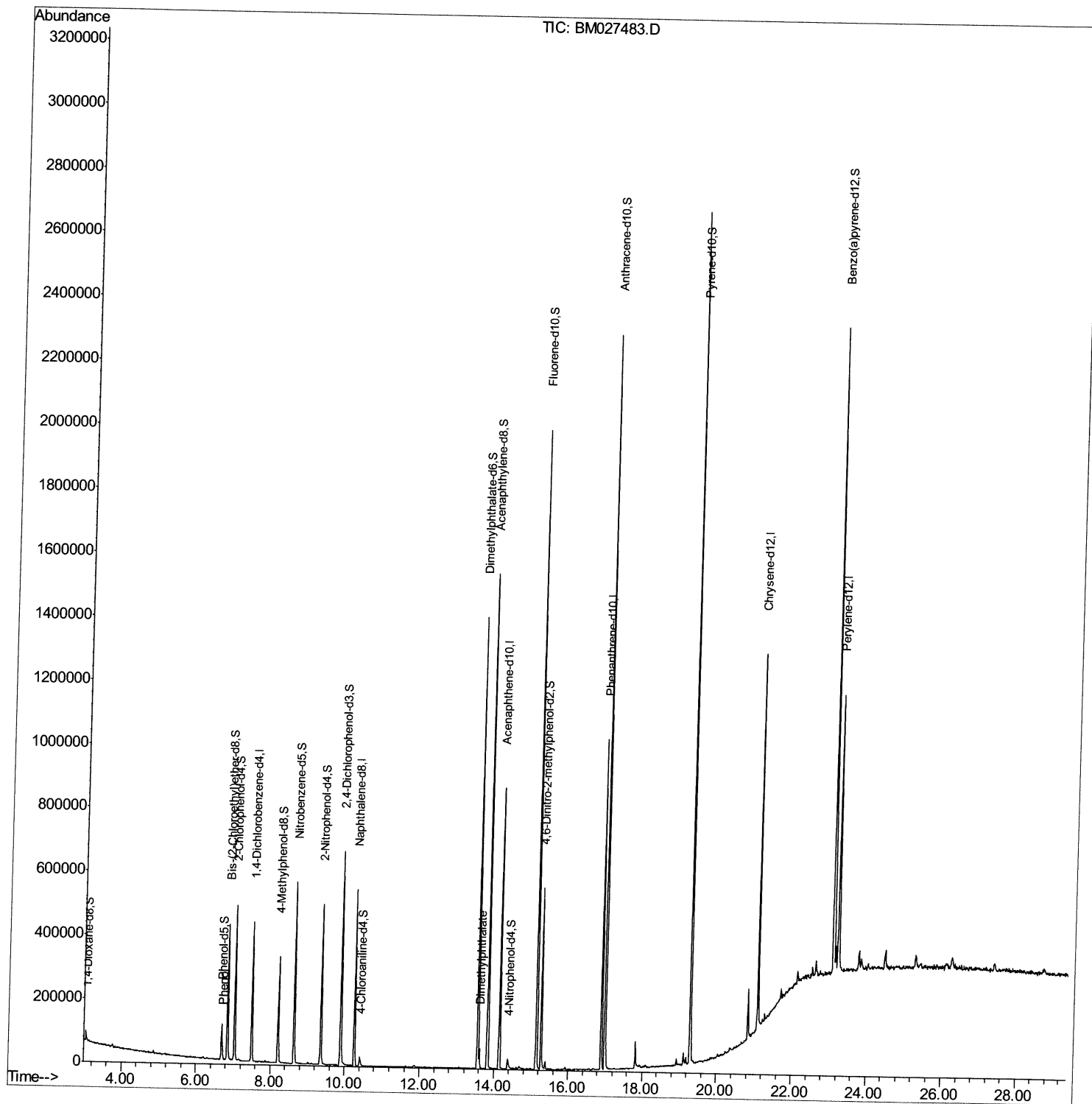
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
Data File : BM027483.D
Acq On : 19 Sep 2020 04:40
Operator : JU/CG
Sample : L4046-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG0P5

Manual Integrations
APPROVED

mohammad
9/21/2020 10:48:10 AM

Quant Time: Sep 19 07:55:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 19 07:00:16 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

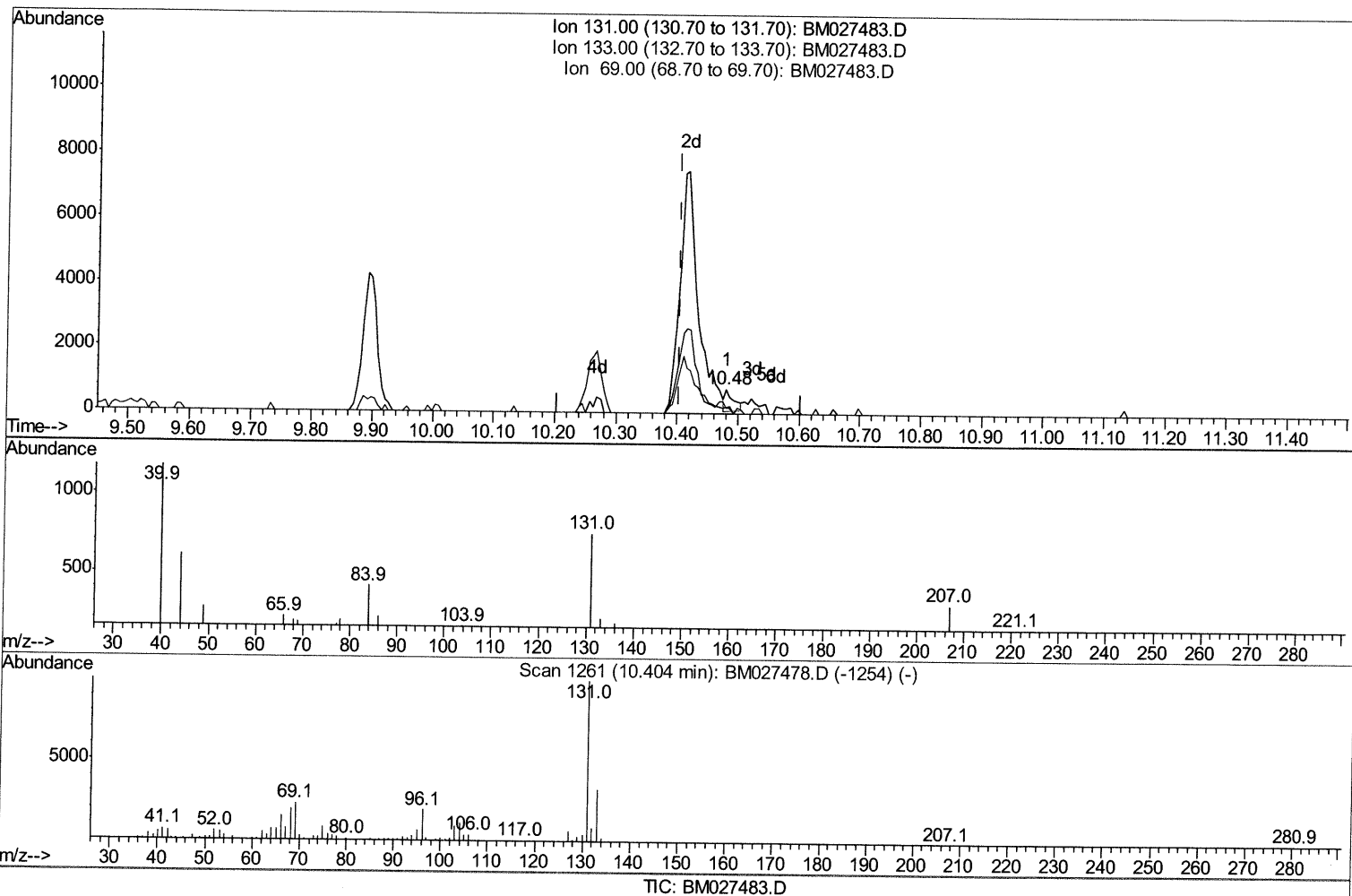
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
Data File : BM027483.D
Acq On : 19 Sep 2020 04:40
Operator : JU/CG
Sample : L4046-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG0P5

Manual Integrations
APPROVED

mohammad
9/21/2020 10:48:10 AM

Quant Time: Sep 19 07:41:24 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 19 07:00:16 2020
Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.481min (+0.076) 0.08ng/ul

response 703

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	27.76
69.00	24.20	24.30
0.00	0.00	0.00

Quantitation Report (Qedit)

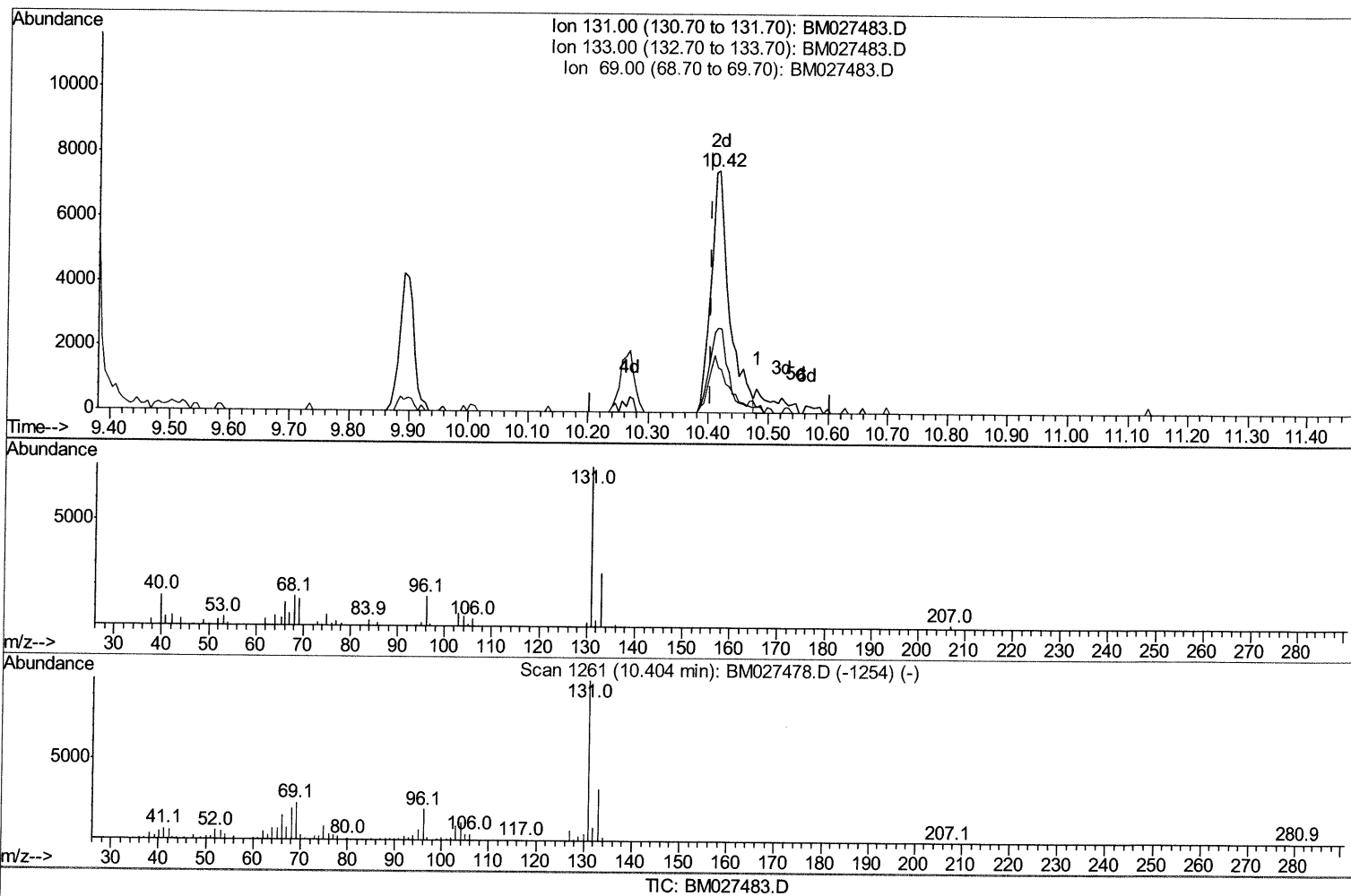
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
Data File : BM027483.D
Acq On : 19 Sep 2020 04:40
Operator : JU/CG
Sample : L4046-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG0P5

Manual Integrations
APPROVED

mohammad
9/21/2020 10:48:10 AM

Quant Time: Sep 19 07:41:24 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 19 07:00:16 2020
Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.416min (+0.012) 1.88ng/ul m 09/21/20 JU

response 16021

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	34.90
69.00	24.20	18.49#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027483.D
 Acq On : 19 Sep 2020 04:40
 Operator : JU/CG
 Sample : L4046-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG0P5

Manual Integrations
 APPROVED

mohammad
 9/21/2020 10:48:10 AM

Quant Time: Sep 19 07:55:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 19 07:00:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	110474	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	406100	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	269384	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	563774	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	536373	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	590005	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	15037	6.06	ng/uL	0.00
5) Phenol-d5	6.69	99	58541	6.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	198810	32.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	182975	27.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	109581	14.76	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	113379	37.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	126371	37.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	228238	31.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	16021m>	1.88	ng/ul>	0.0109/2/20JU
44) Dimethylphthalate-d6	13.57	166	867800	40.49	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	973176	40.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	8956	2.37	ng/ul	0.00
58) Fluorene-d10	15.14	176	726516	37.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	116661	32.33	ng/ul	0.00
71) Anthracene-d10	16.99	188	1196600	44.88	ng/ul	0.00
79) Pyrene-d10	19.29	212	1331203	55.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	1383311	43.71	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.72	94	10663	1.102	ng/ul	95
45) Dimethylphthalate	13.62	163	35058	1.552	ng/ul	100

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