

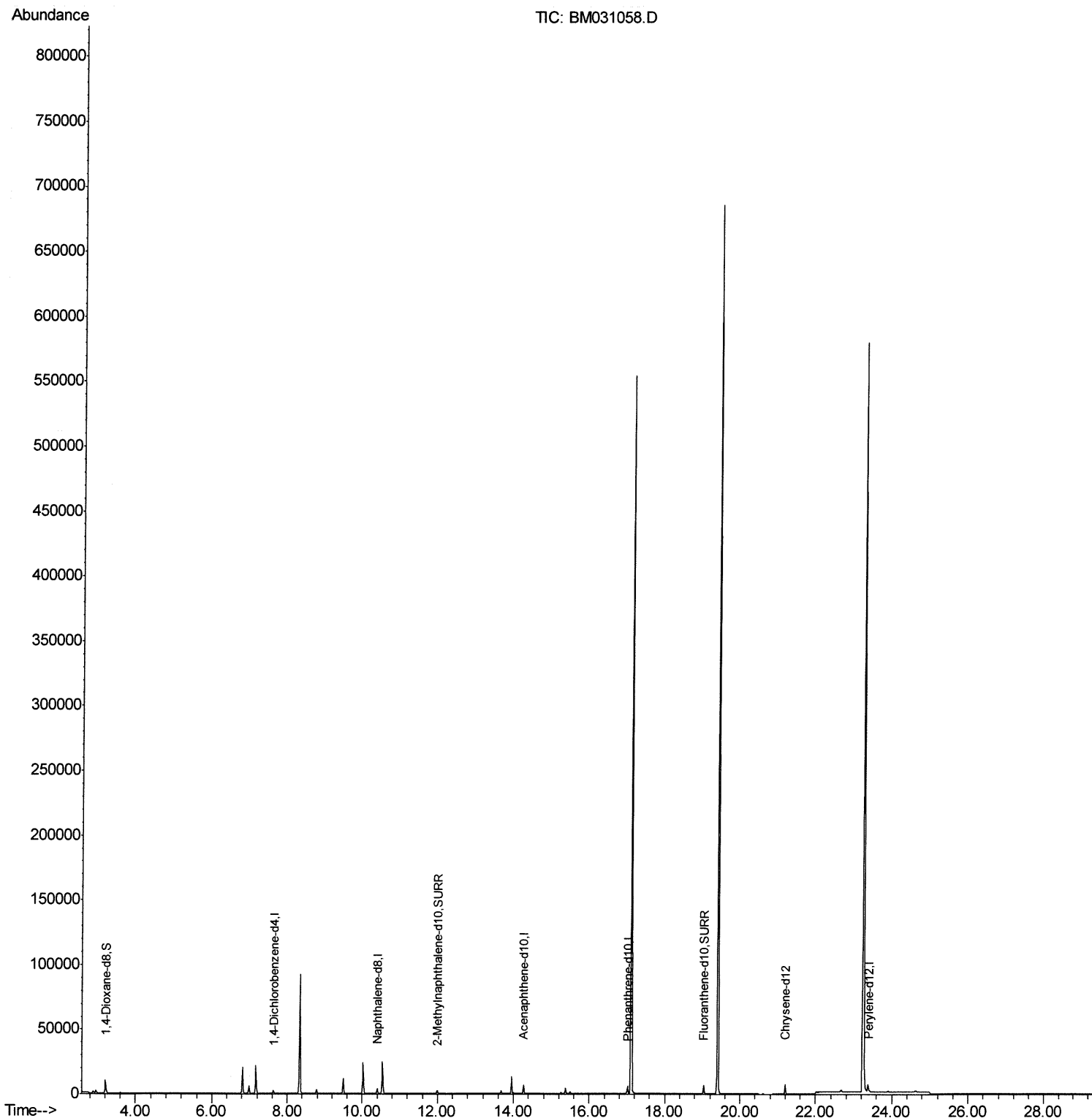
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072221\
Data File : BM031058.D
Acq On : 22 Jul 2021 09:42
Operator : CG/JU
Sample : PB137620BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK620

Manual Integrations
APPROVED

mohammad
7/22/2021 1:30:51 PM

Quant Time: Jul 22 10:21:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 22 10:17:09 2021
Response via : Initial Calibration



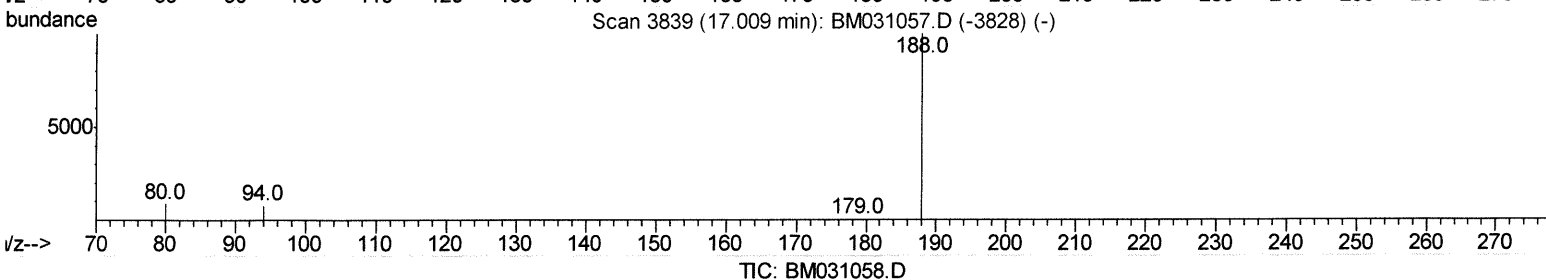
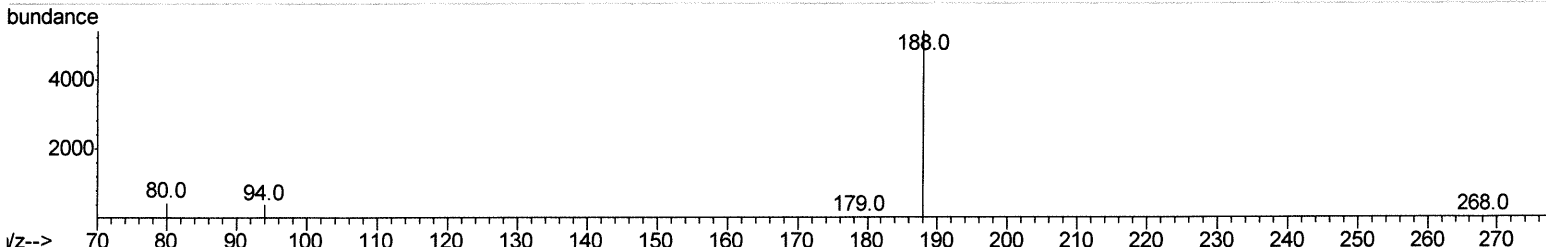
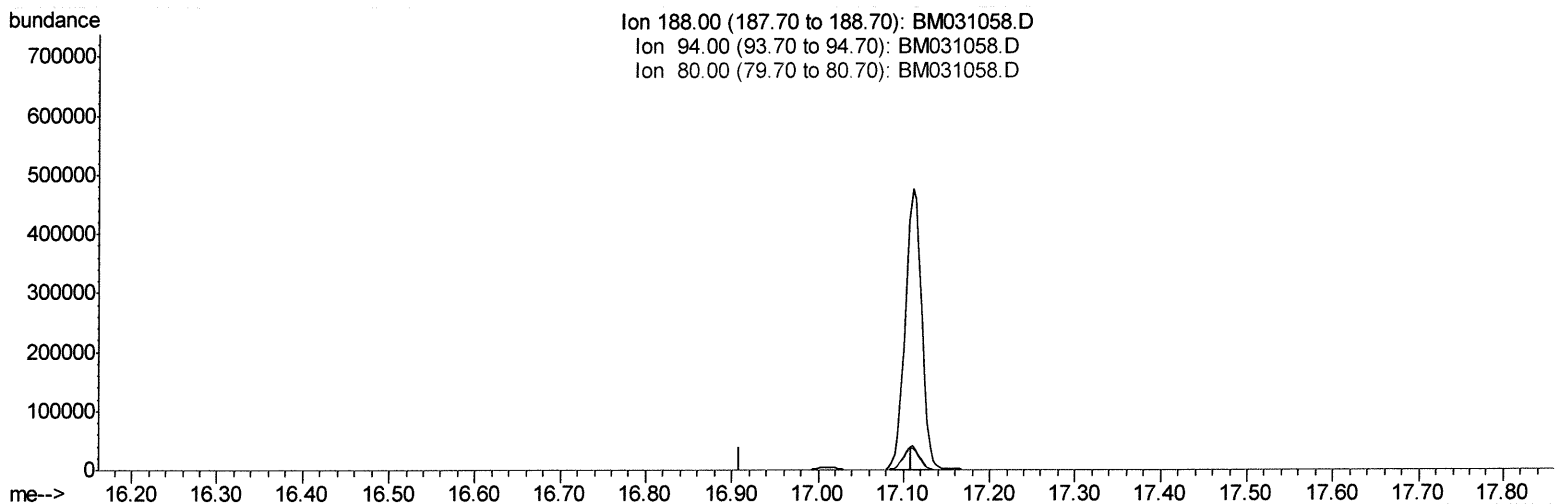
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(13) Phenanthrene-d10 (I)

17.009min (-17.009) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	7.90	0.00#
80.00	8.20	0.00#
0.00	0.00	0.00

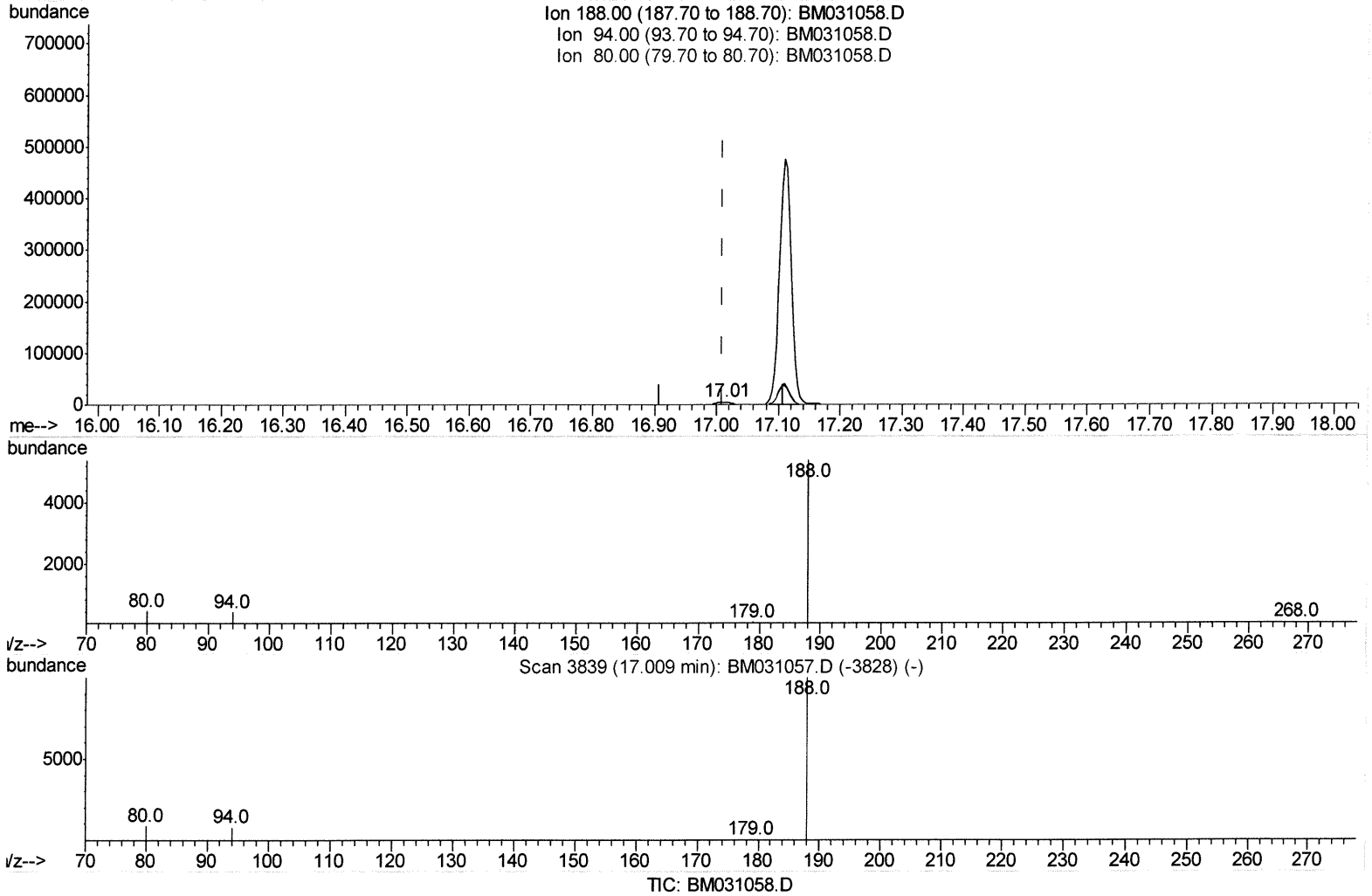
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(13) Phenanthrene-d10 (I)

17.013min (+0.004) 0.40ng/ul m 07/26/21 Ju

response 7678

Ion	Exp%	Act%
188.00	100	100
94.00	7.90	7.46
80.00	8.20	8.25
0.00	0.00	0.00

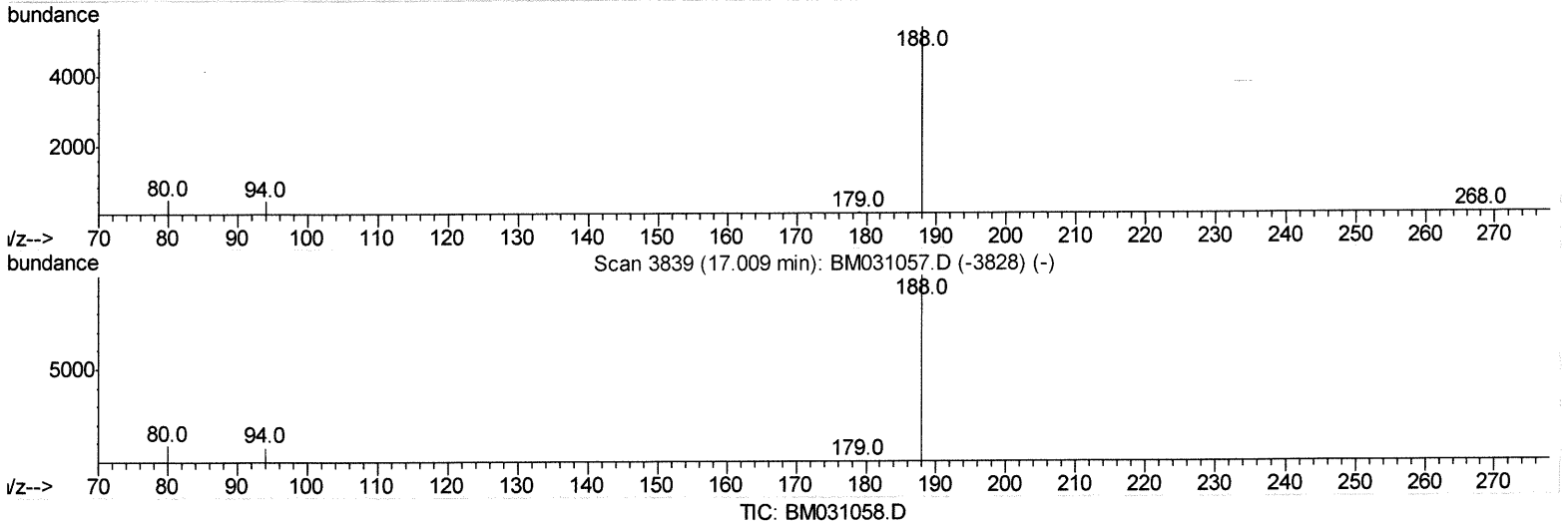
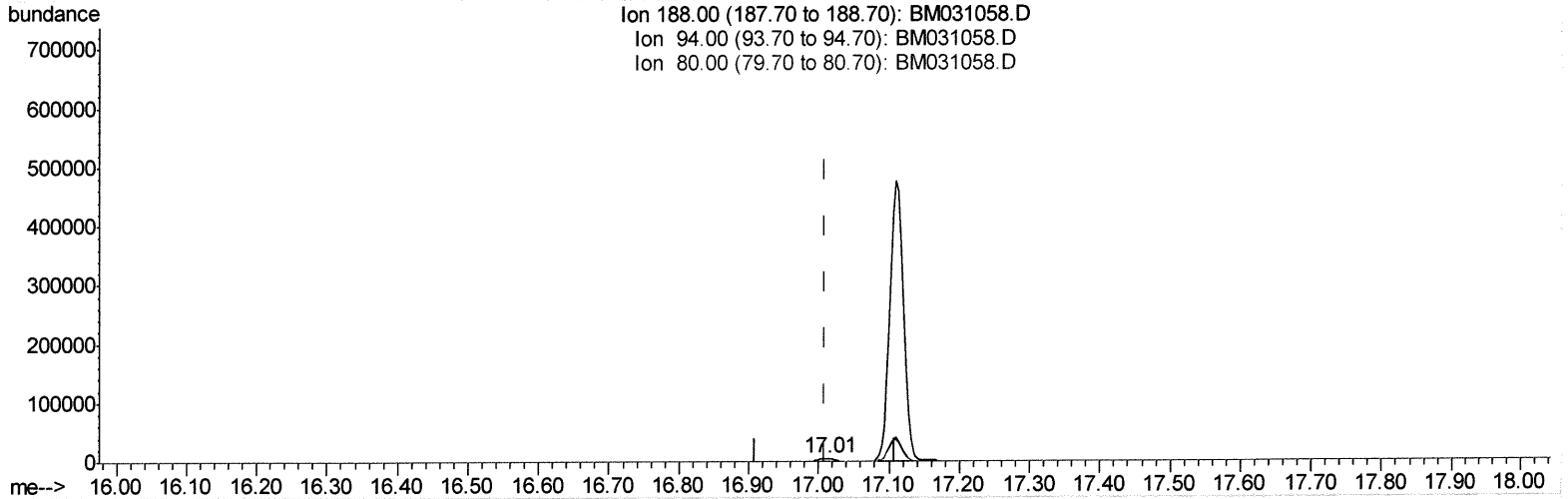
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072221\
 Data File : BM031058.D
 Acq On : 22 Jul 2021 09:42
 Operator : CG/JU
 Sample : PB137620BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK620

Manual Integrations
 APPROVED

mohammad
 7/22/2021 1:30:51 PM

Quant Time: Jul 22 10:20:50 2021
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(13) Phenanthrene-d10 (I)

17.013min (+0.004) 0.40ng/ul m 07/26/21 JU

response 7722

Ion	Exp%	Act%
188.00	100	100
94.00	7.90	7.46
80.00	8.20	8.25
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1208	0.40	ng/ul	0.00
4) Naphthalene-d8	10.40	136	4840	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.27	164	3606	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.01	188	7722m>	0.40	ng/ul>	0.00
17) Chrysene-d12	21.20	240	6693	0.40	ng/ul	0.00
23) Perylene-d12	23.37	264	7540	0.40	ng/ul	0.00

07/26/21 JU

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.21	96	7226	5.69	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.99	152	2742	0.32	ng/ul	0.00
18) Fluoranthene-d10	19.04	212	7198	0.35	ng/ul	0.00

Target Compounds	Ovalue

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