

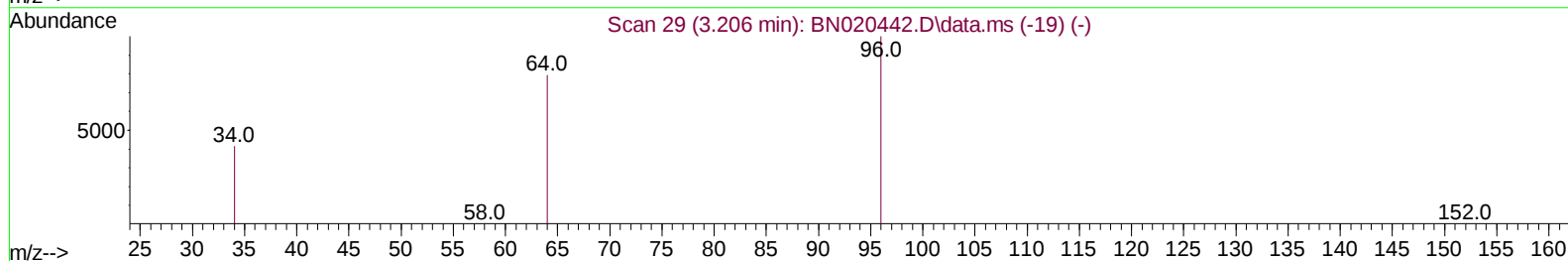
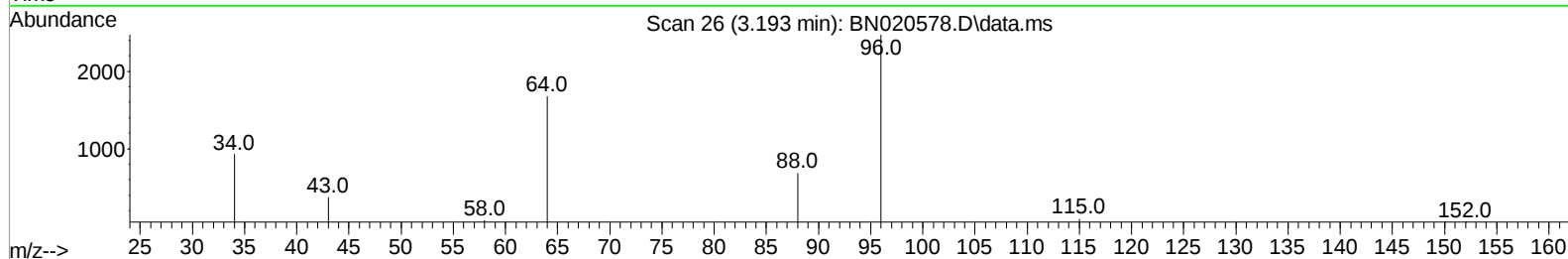
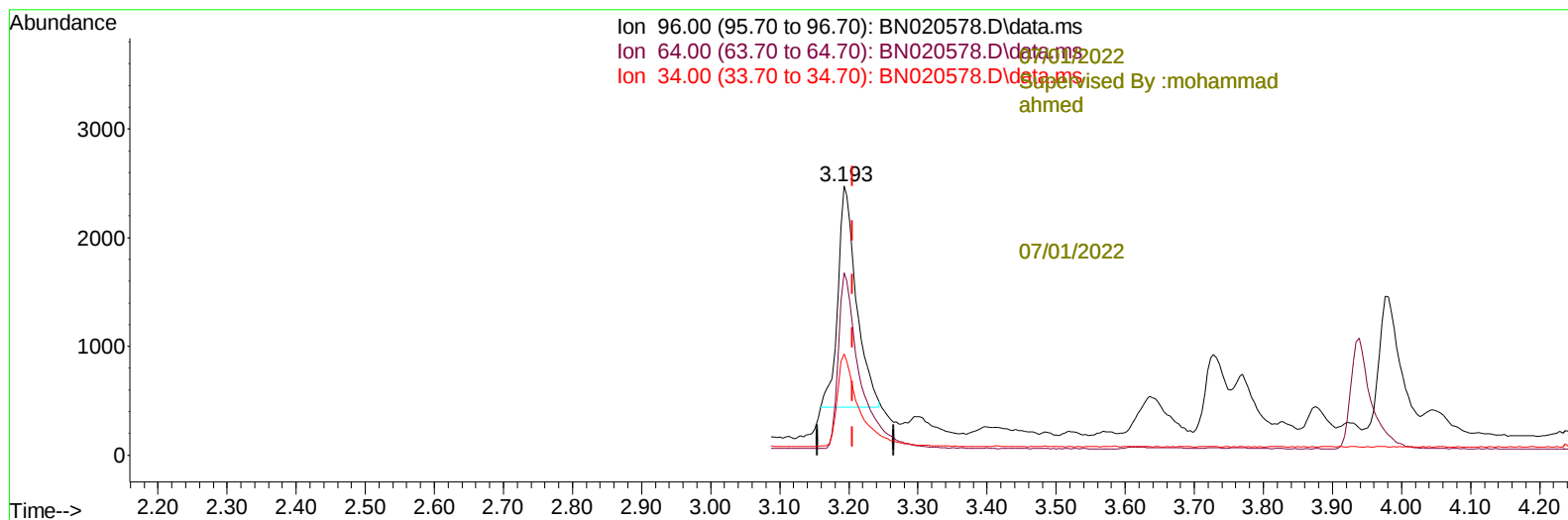
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062922\
Data File : BN020578.D
Acq On : 29 Jun 2022 20:21
Operator : CG/JU
Sample : N3425-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COAL2

Manual IntegrationsAPPROVED

Quant Time: Jun 29 20:51:41 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 00:17:34 2022
Response via : Initial Calibration

Reviewed By :Jagrut
Upadhyay



TIC: BN020578.D\data.ms

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

3.193min (-0.012) 4.98 ng/u1

response 3764

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.10	67.91
34.00	43.00	37.59
0.00	0.00	0.00

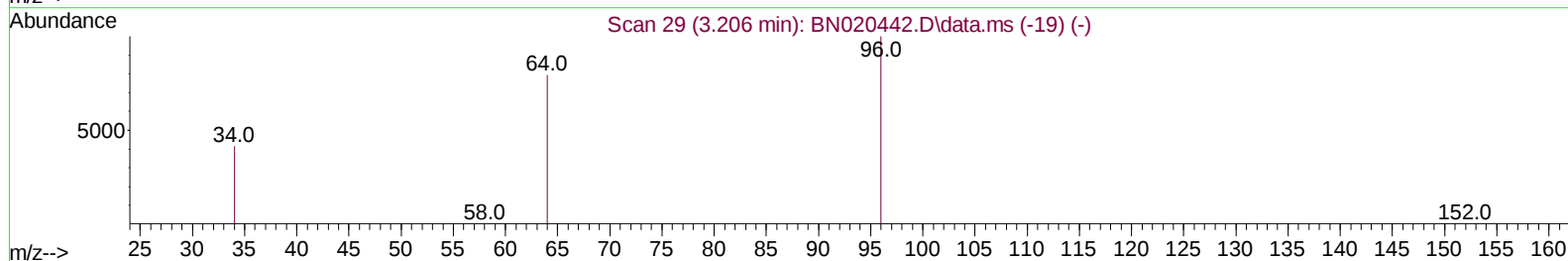
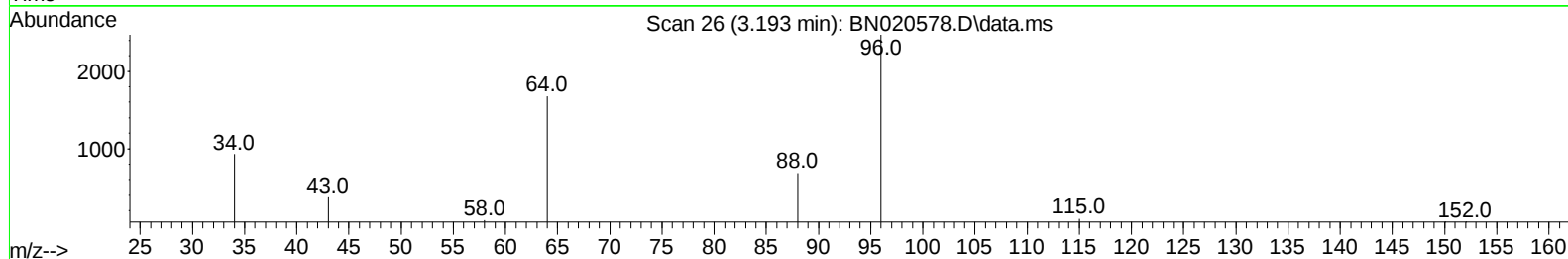
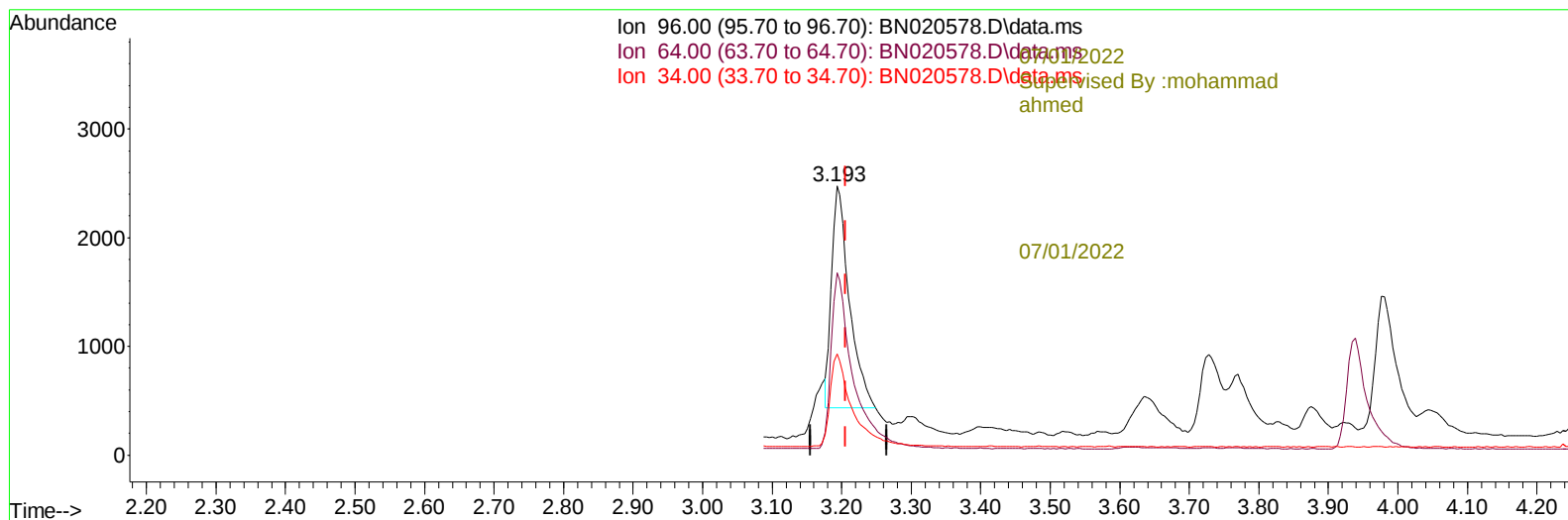
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TIC: BN020578.D\data.ms

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

3.193min (-0.012) 4.77 ng/ul m

response 3600

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.10	67.91
34.00	43.00	37.59
0.00	0.00	0.00

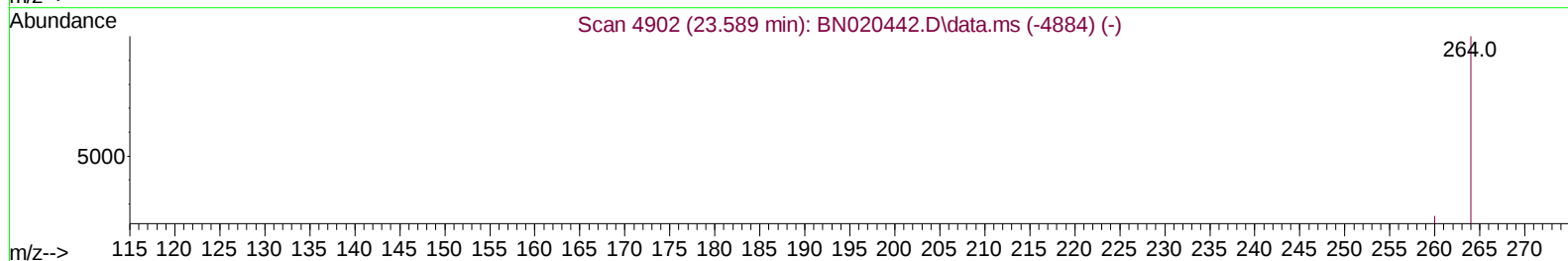
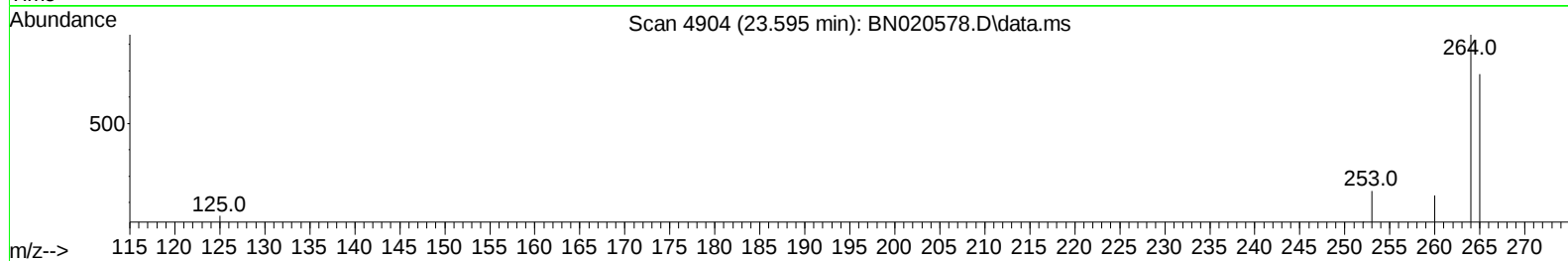
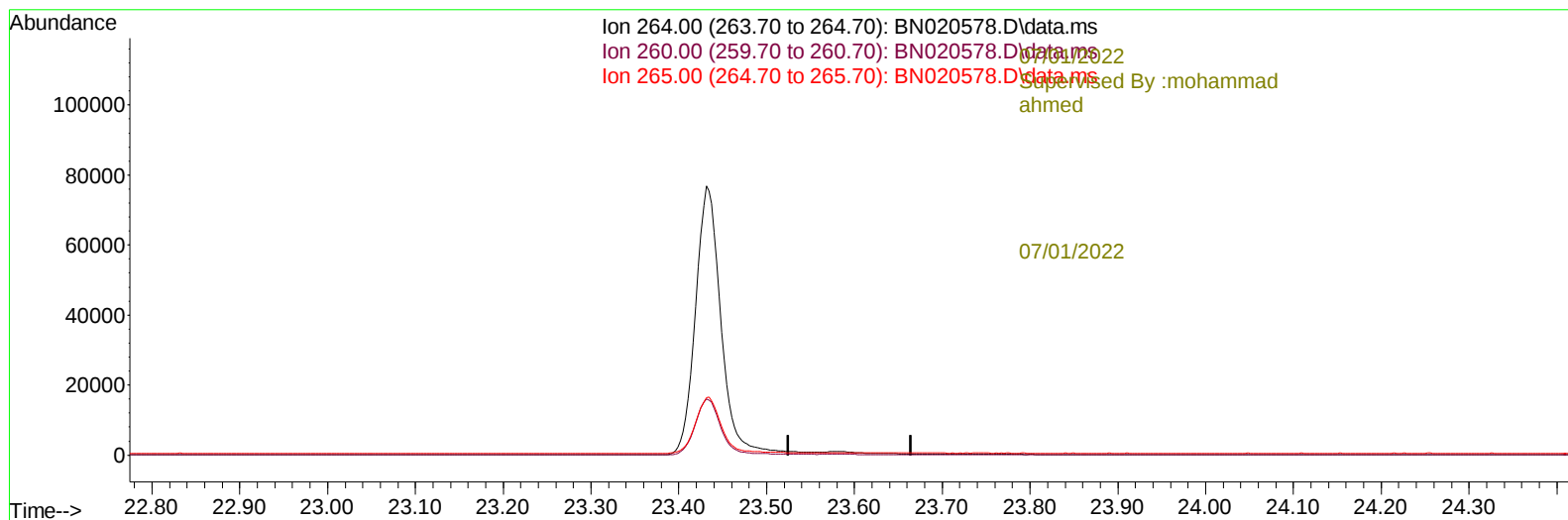
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(23) Perylene-d12 (I)

23.595min (-23.595) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.50	0.00#
265.00	39.70	0.00#
0.00	0.00	0.00

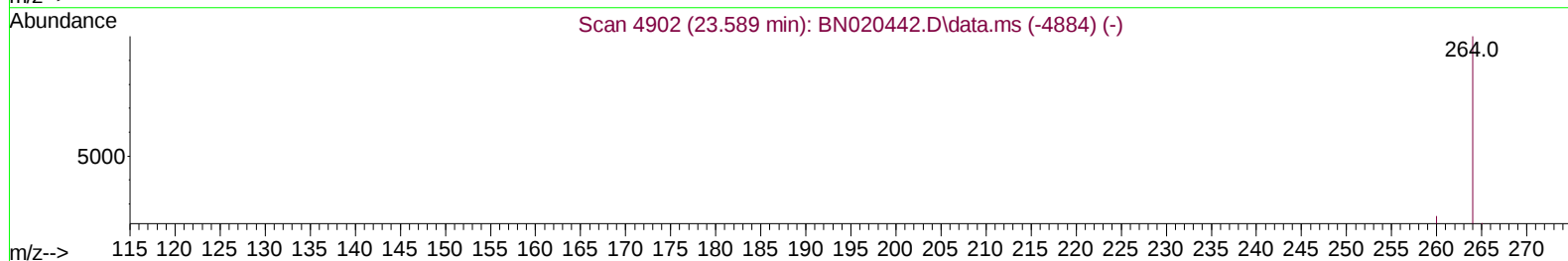
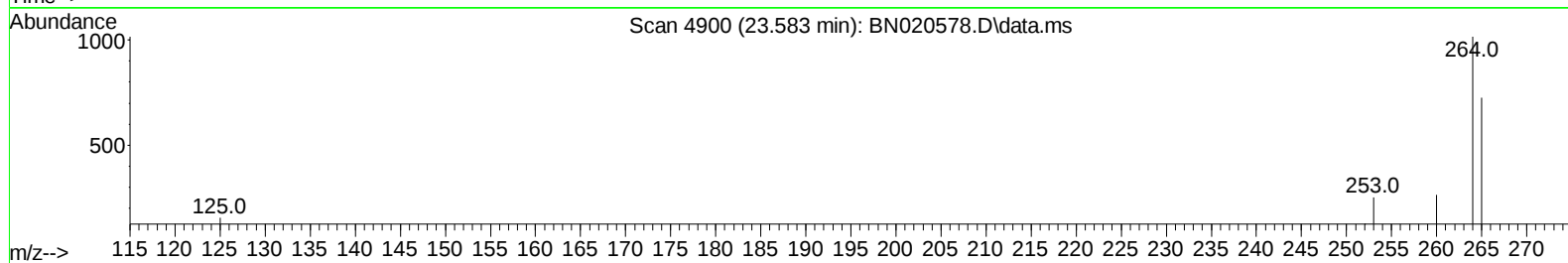
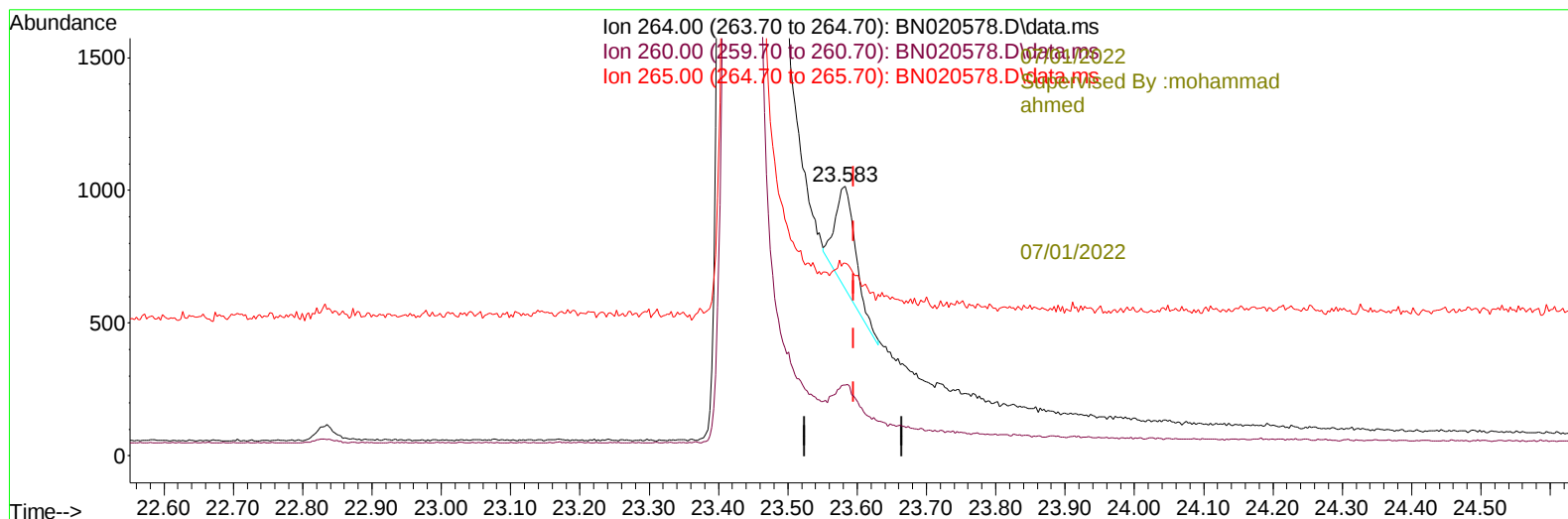
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 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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TIC: BN020578.D\data.ms

(23) Perylene-d12 (I)

23.583min (-0.012) 0.40 ng/ul m

response 747

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	26.21
265.00	39.70	71.63#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : N3425-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AL2

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----07/01/2022							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.741	152		652	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.524	136		1837	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.368	164		995	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.112	188		1733	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.312	240		1225	0.400	ng/ul	# 0.00
23) Perylene-d12	23.583	264		747m	0.400	ng/ul	-0.01
-----07/01/2022							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.193	96		3600m	4.766	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.124	152		1006	0.334	ng/ul	0.00
18) Fluoranthene-d10	19.146	212		2027	0.502	ng/ul	0.00
Target Compounds							
							Qvalue
5) Naphthalene	10.568	128		6346	1.119	ng/ul	98
7) 2-Methylnaphthalene	12.196	142		2188	0.576	ng/ul	99
8) 1-Methylnaphthalene	12.410	142		1703	0.473	ng/ul	100
10) Acenaphthylene	14.086	152		134	0.028	ng/ul#	2
11) Acenaphthene	14.432	153		174	0.046	ng/ul#	89
12) Fluorene	15.418	166		127	0.028	ng/ul#	81
15) Phenanthrene	17.154	178		361	0.060	ng/ul#	61
16) Anthracene	17.242	178		106	0.020	ng/ul#	3

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

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