Quantitation Report (Qedit)

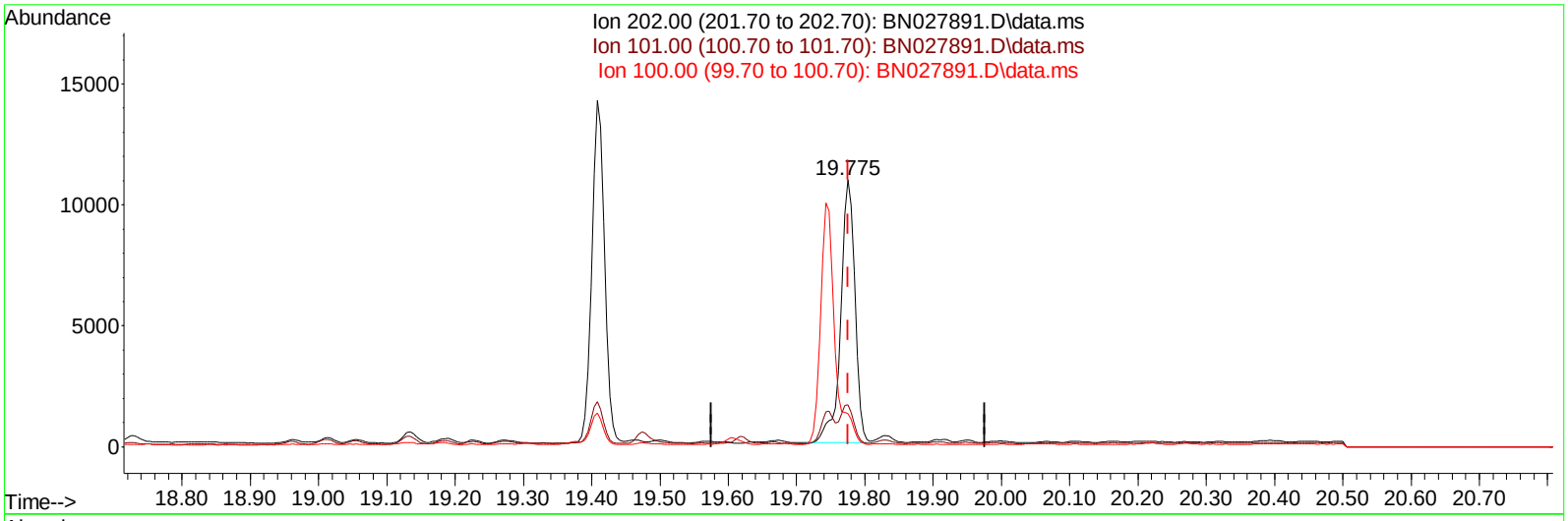
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
Data File : BN027891.D
Acq On : 27 Sep 2023 09:32
Operator : MA/JU
Sample : 04472-17
Misc :
ALS Vial : 41 Sample Multiplier: 1

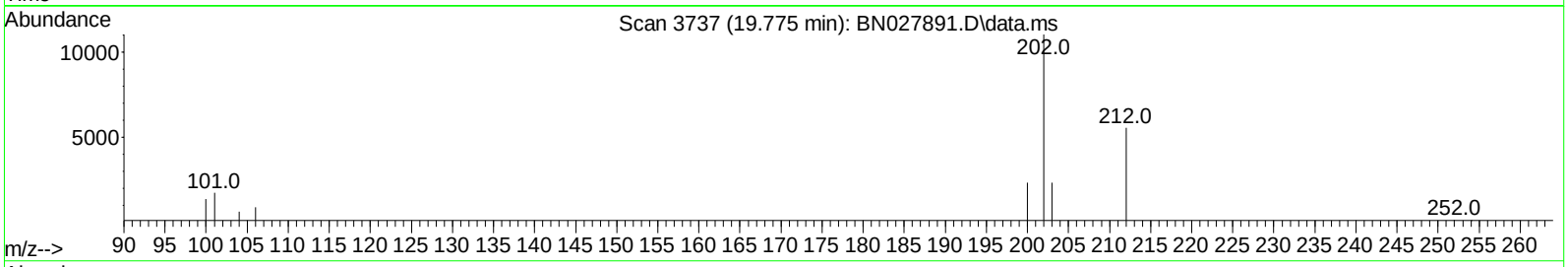
Quant Time: Sep 27 23:59:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 27 03:52:19 2023
Response via : Initial Calibration

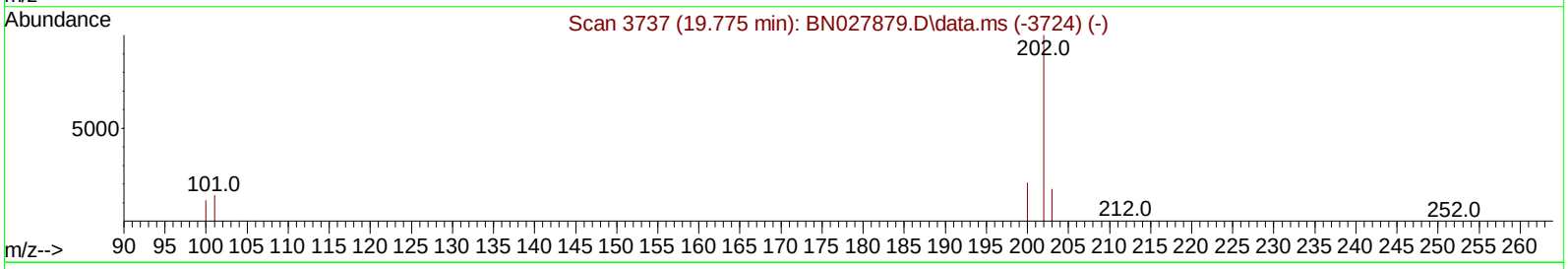
Instrument :
BNA_N
ClientSampleId :
EZYM6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/28/2023
Supervised By :mohammad ahmed 09/28/2023







TIC: BN027891.D\data.ms

(20) Pyrene

19.775min (-0.000) 0.10 ng/ul

response 15893

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	15.61
100.00	11.40	12.46
0.00	0.00	0.00

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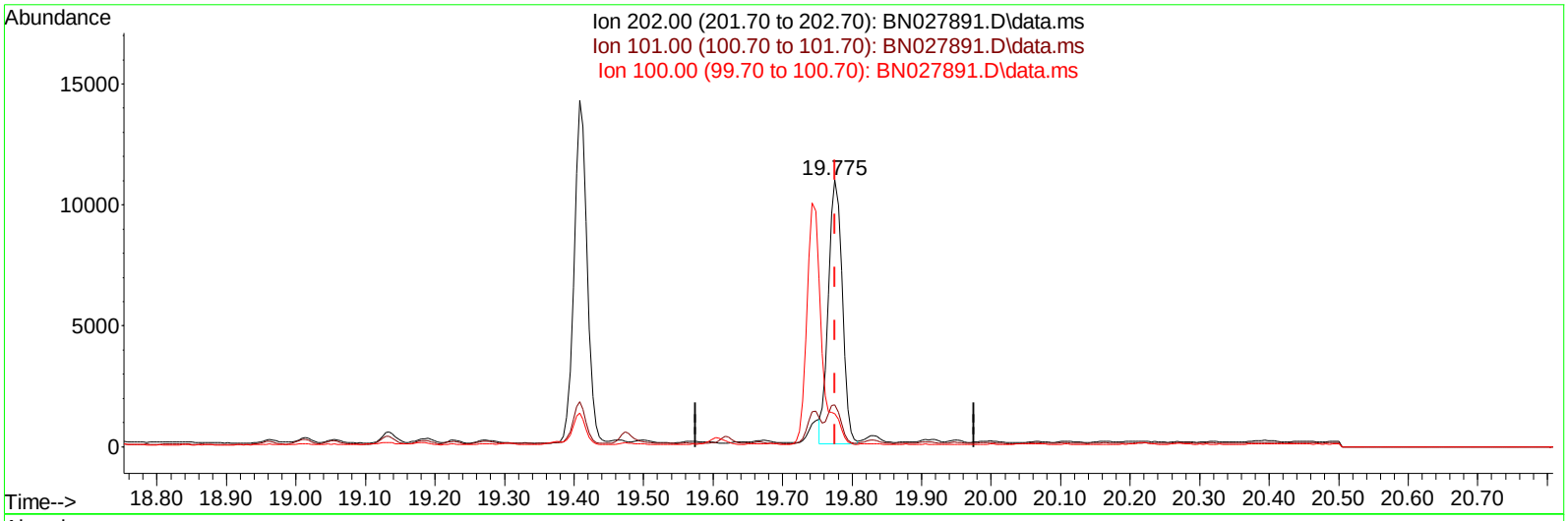

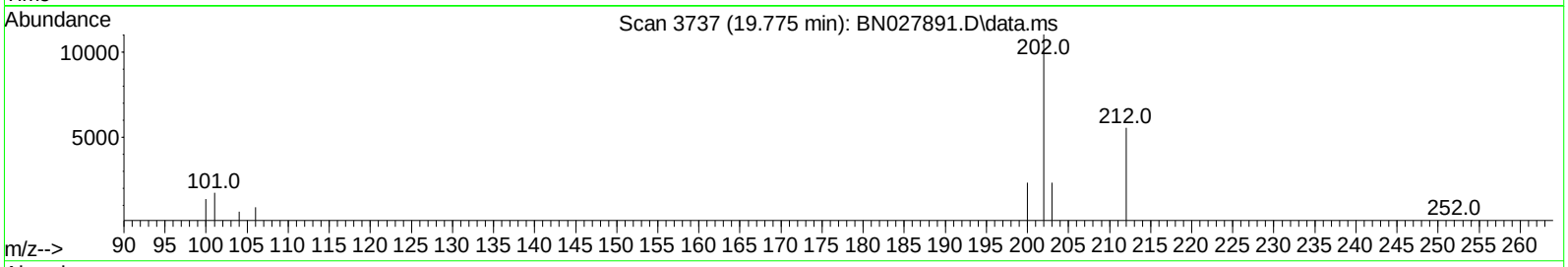

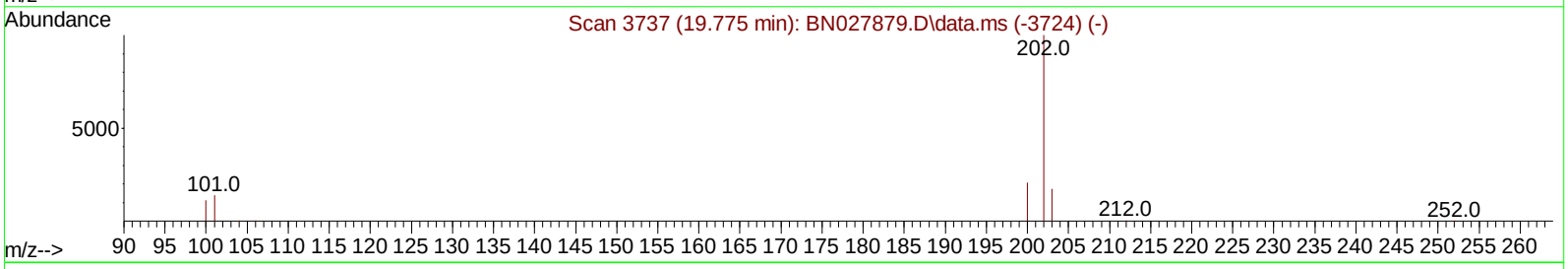

TIC: BN027891.D\data.ms

(20) Pyrene

19.775min (-0.000) 0.10 ng/ul m

response 15026

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	15.61
100.00	11.40	12.46
0.00	0.00	0.00

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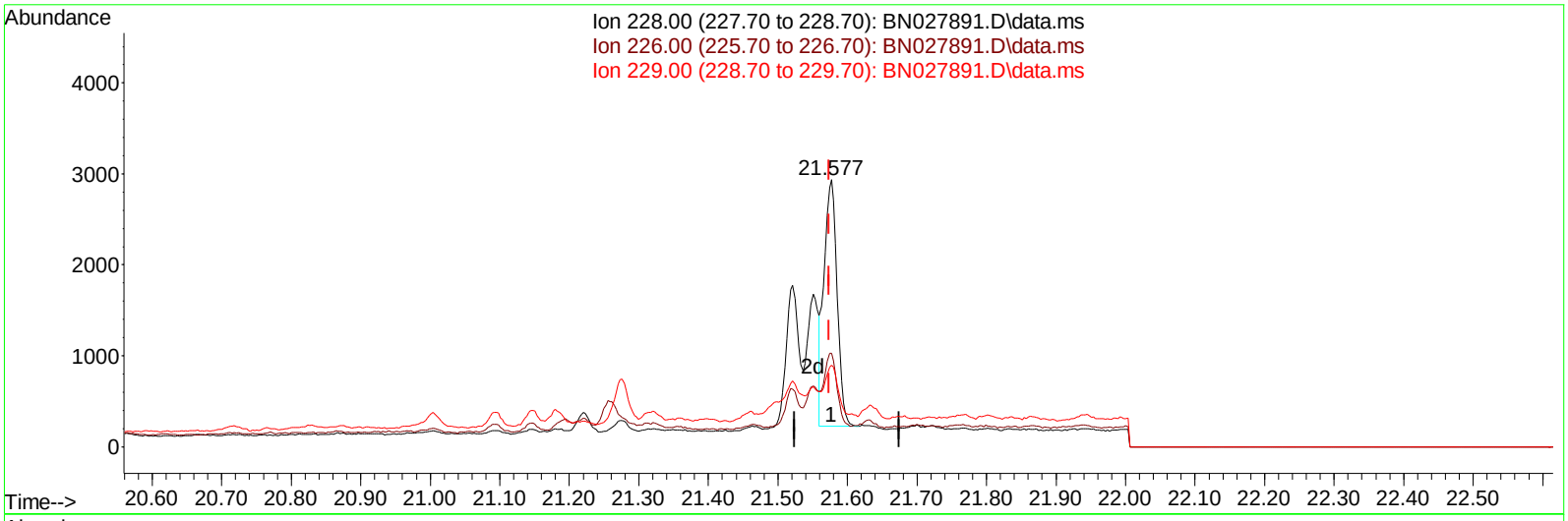

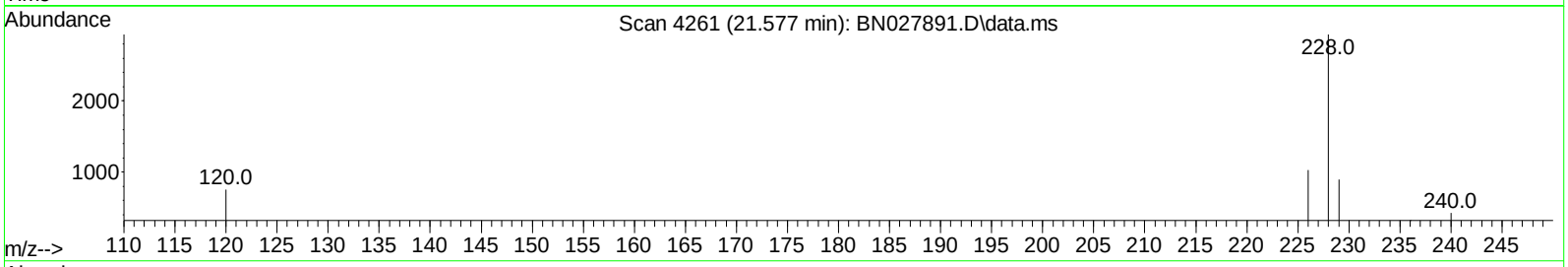

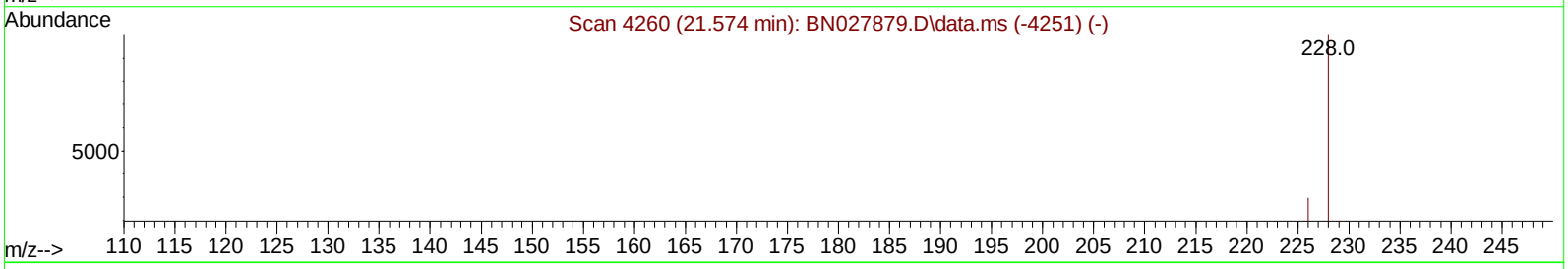

TIC: BN027891.D\data.ms

(22) Chrysene

21.577min (+ 0.003) 0.02 ng/ul

response 3550

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	35.03
229.00	20.00	30.60#
0.00	0.00	0.00

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BNA_N
ClientSampleId :
EZYM6

Manual IntegrationsAPPROVED

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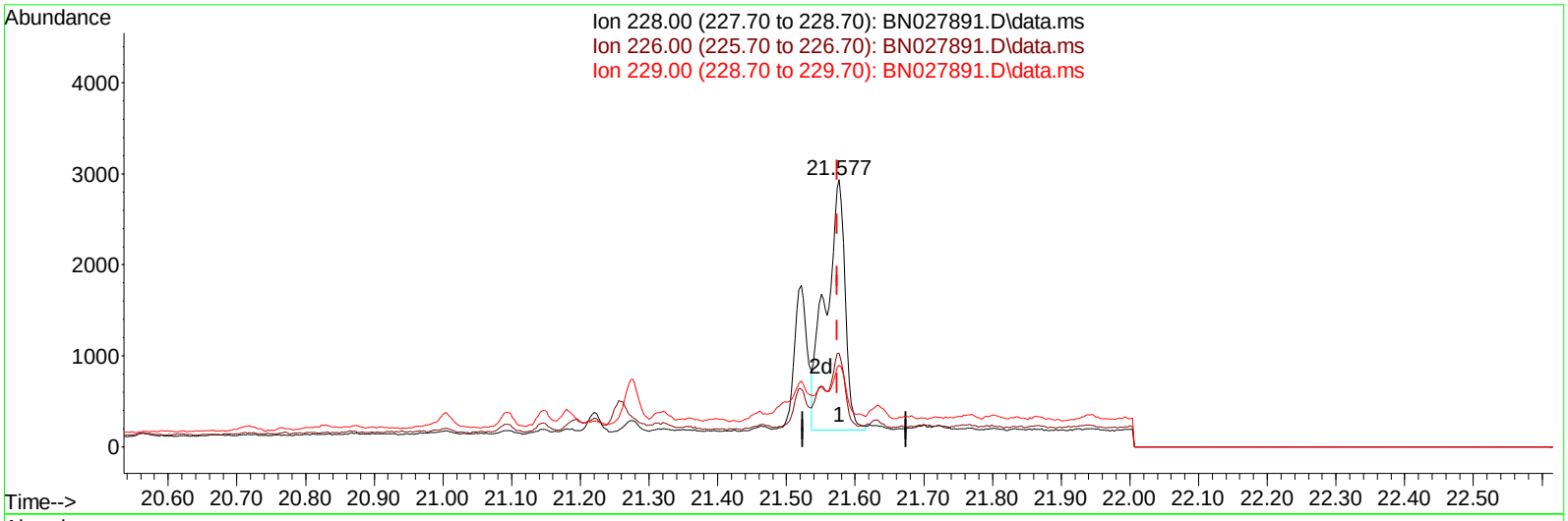

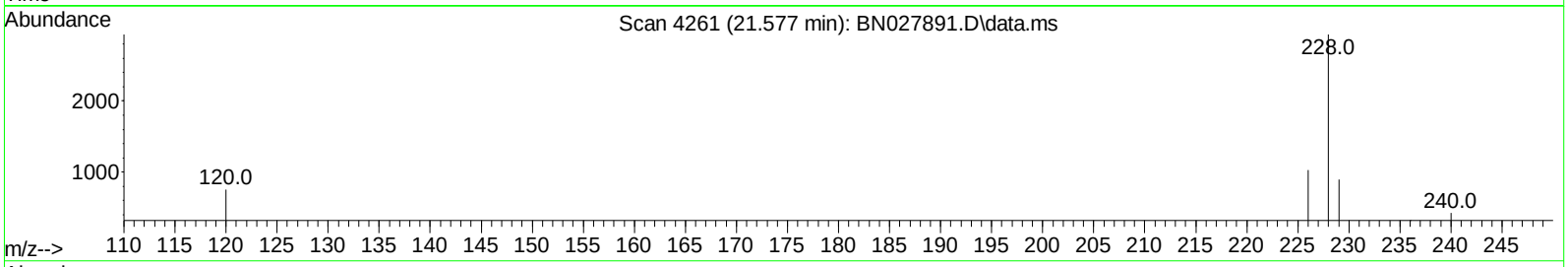

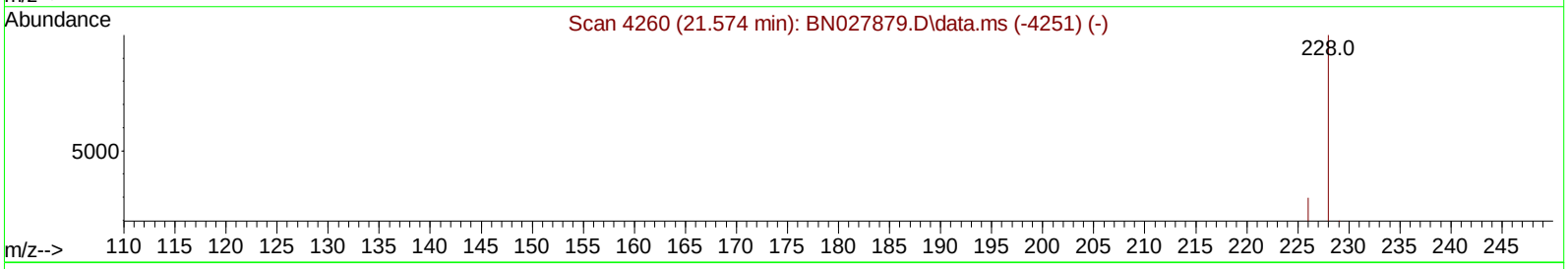

TIC: BN027891.D\data.ms

(22) Chrysene

21.577min (+ 0.003) 0.04 ng/ul m

response 5376

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	35.03
229.00	20.00	30.60#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/28/2023
Supervised By :mohammad ahmed 09/28/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	6601	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	24689	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	16071	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	37224	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	37271	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	42467	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	10864	1.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.362	152	3024	0.081	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	8653	0.076	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.396	178	2939	0.025	ng/ul#	92
19) Fluoranthene	19.408	202	18508	0.123	ng/ul	97
20) Pyrene	19.775	202	15026m	0.097	ng/ul	
22) Chrysene	21.577	228	5376m	0.036	ng/ul	

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

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