

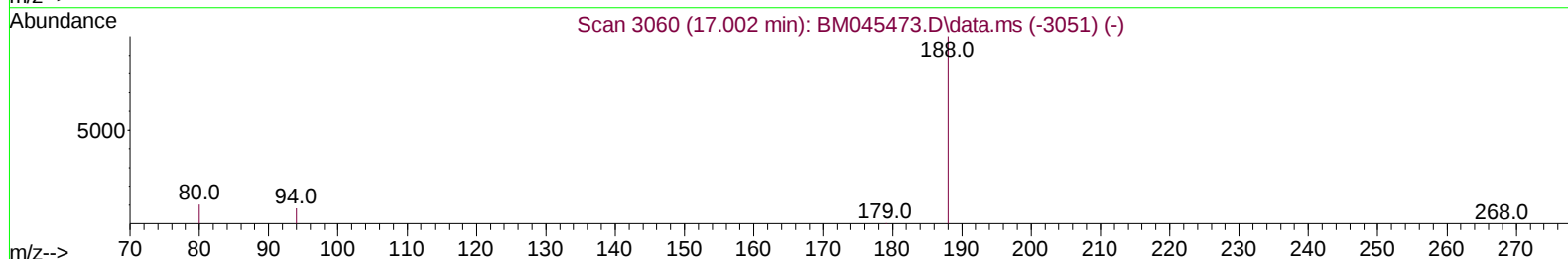
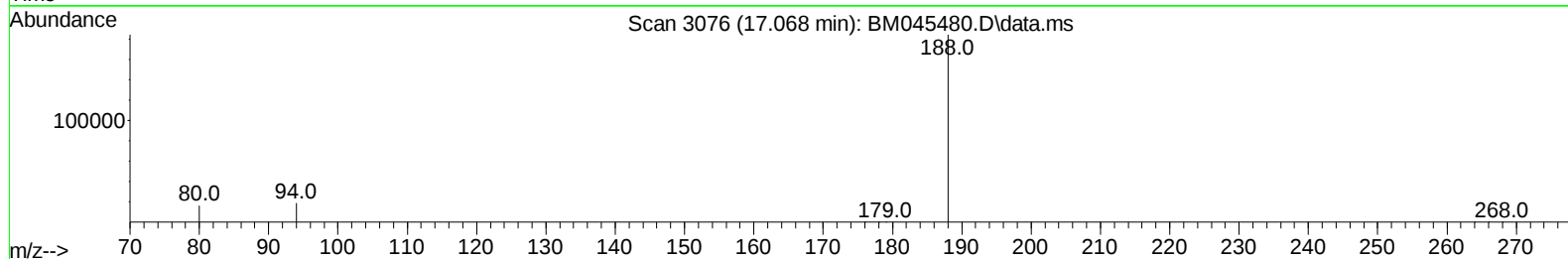
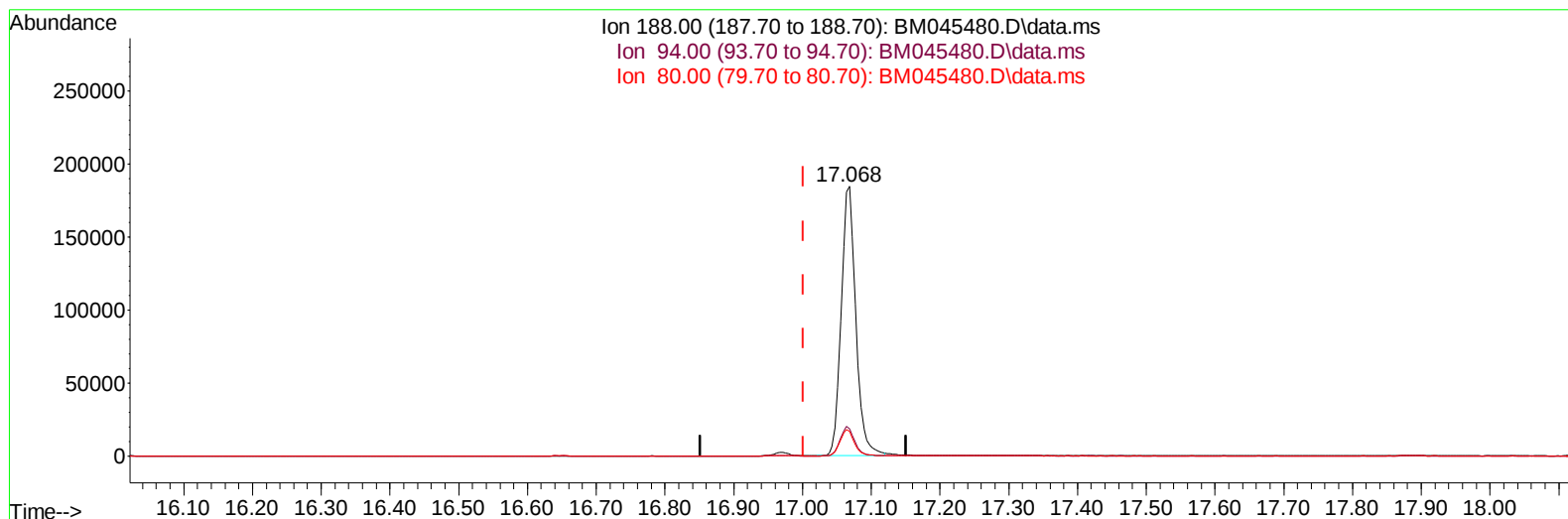
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045480.D
Acq On : 22 Apr 2024 15:01
Operator : MA/JU
Sample : P2202-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COAN6

Manual IntegrationsAPPROVED

Quant Time: Apr 23 01:49:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 23 01:47:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/26/2024



TIC: BM045480.D\data.ms

(13) Phenanthrene-d10 (I)

17.068min (+ 0.067) 0.40 ng/u1

response 272854

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.14#
80.00	14.80	8.99#
0.00	0.00	0.00

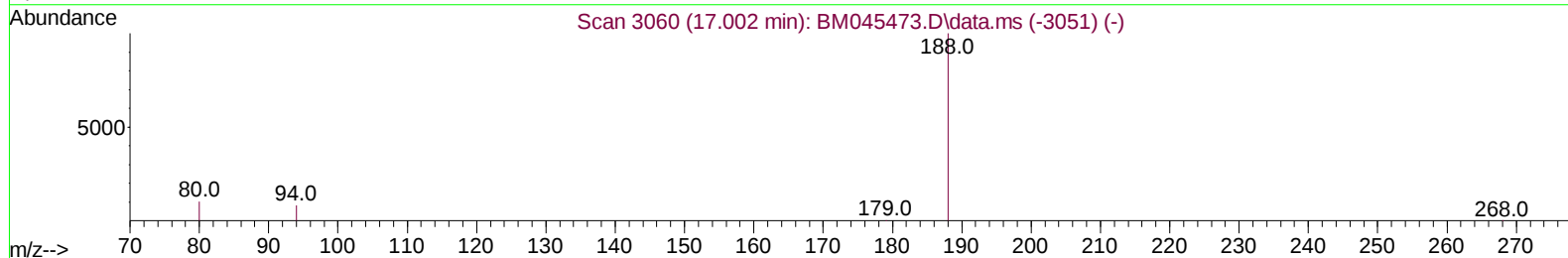
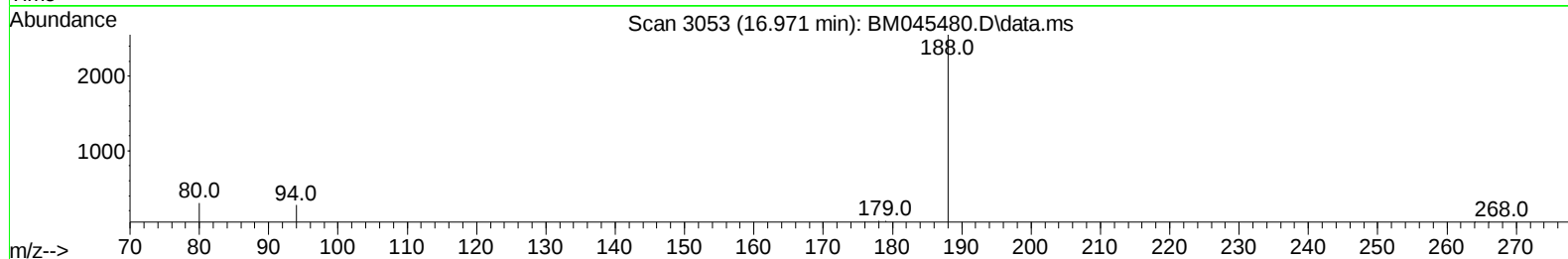
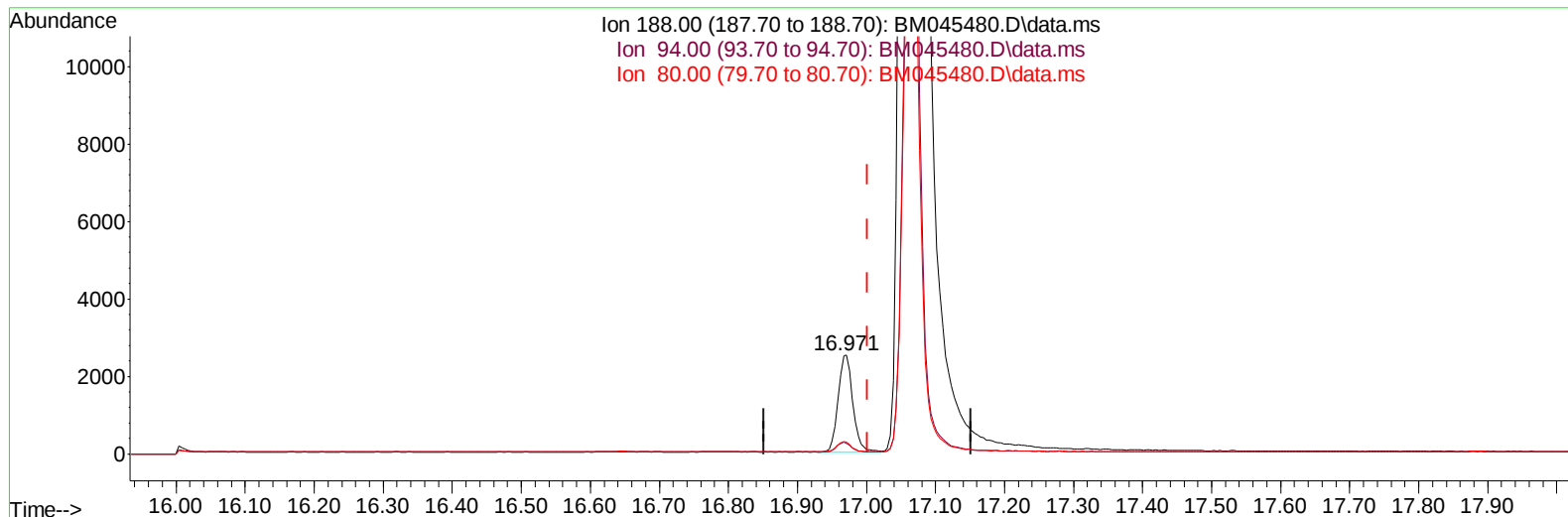
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(13) Phenanthrene-d10 (I)

16.971min (-0.031) 0.40 ng/ul m

response 3680

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.82#
80.00	14.80	12.03
0.00	0.00	0.00

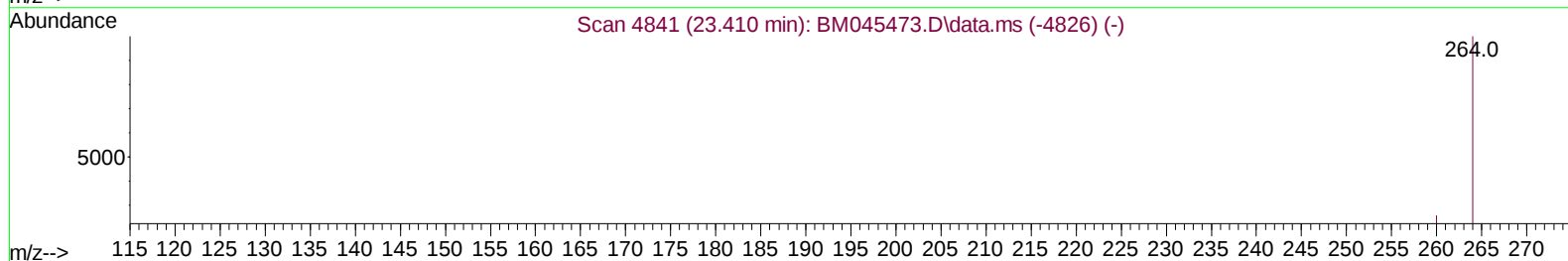
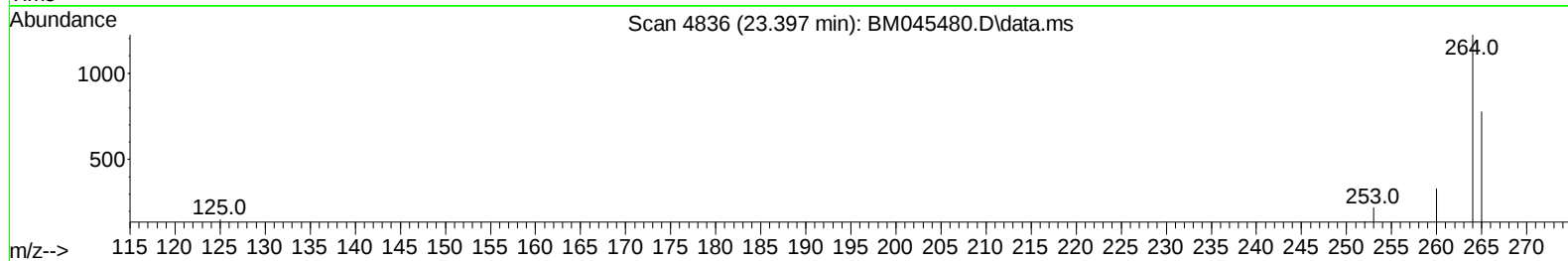
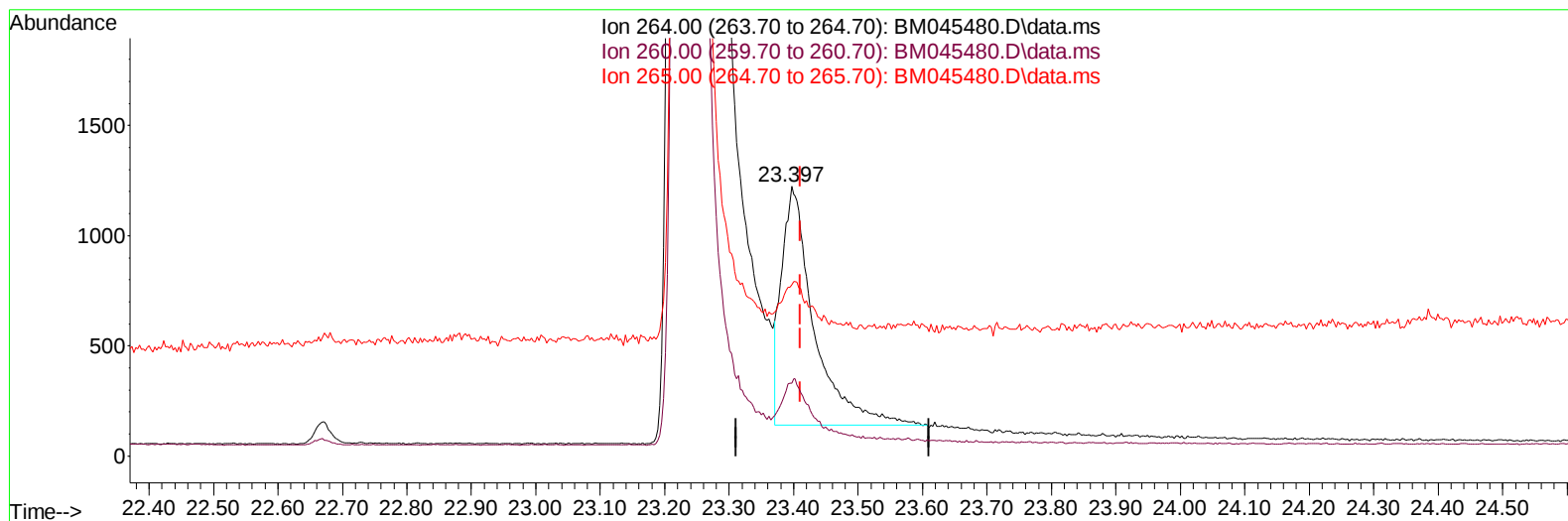
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045480.D\data.ms

(23) Perylene-d12 (I)

23.397min (-0.014) 0.40 ng/u1

response 3825

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.15
265.00	86.70	63.61#
0.00	0.00	0.00

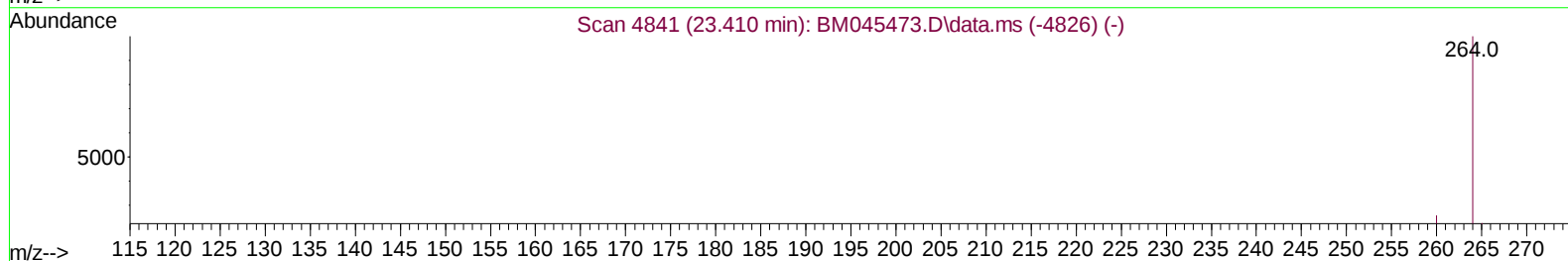
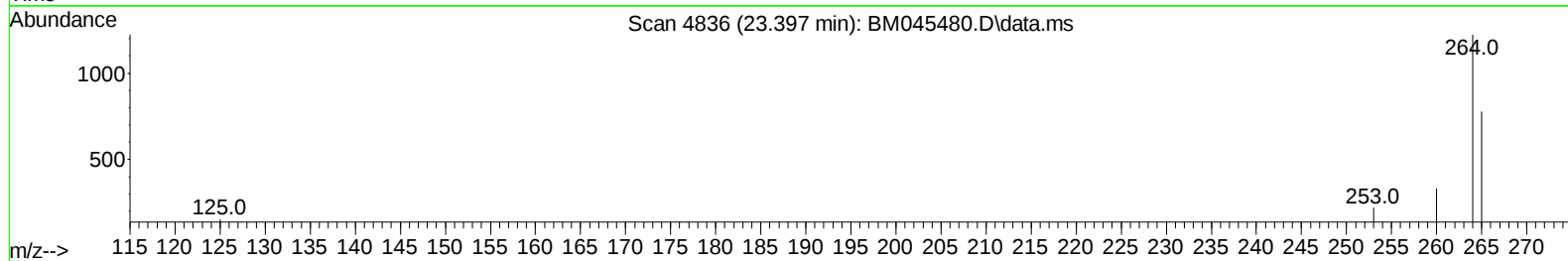
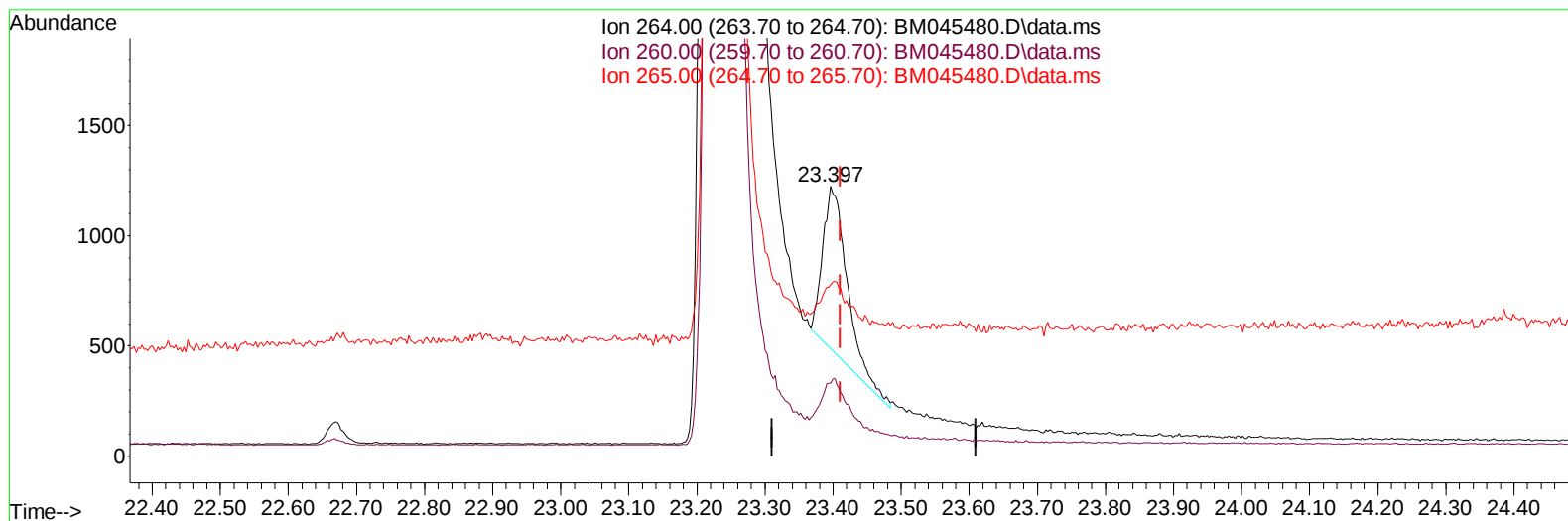
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COAN6

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TIC: BM045480.D\data.ms

(23) Perylene-d12 (I)

23.397min (-0.014) 0.40 ng/u1 m

response 1822

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.15
265.00	86.70	63.61#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	1087	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.319	136	3435	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.205	164	1902	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.971	188	3680m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.219	240	1900	0.400	ng/ul	0.00
23) Perylene-d12	23.397	264	1822m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	7626	5.234	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.958	152	1353	0.299	ng/ul	-0.02
18) Fluoranthene-d10	19.015	212	2309	0.386	ng/ul	-0.02

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AN6

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