

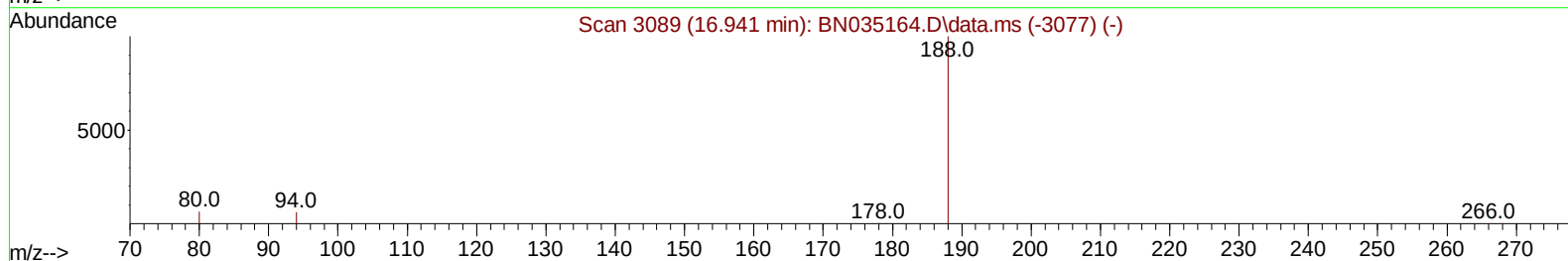
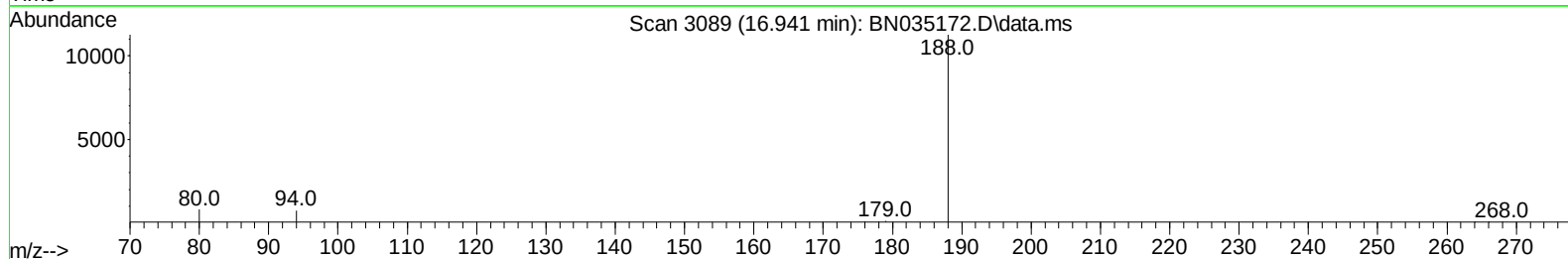
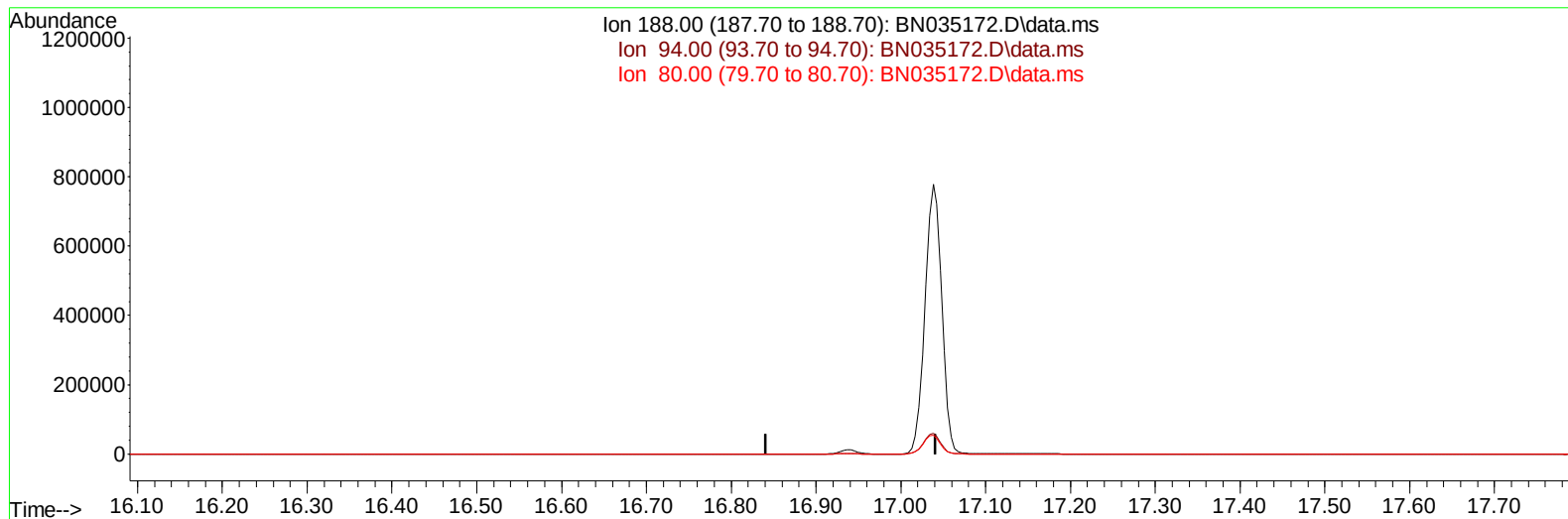
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035172.D
Acq On : 19 Nov 2024 21:16
Operator : RC/JU
Sample : P4875-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29Z7

Manual IntegrationsAPPROVED

Quant Time: Nov 19 22:52:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035172.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

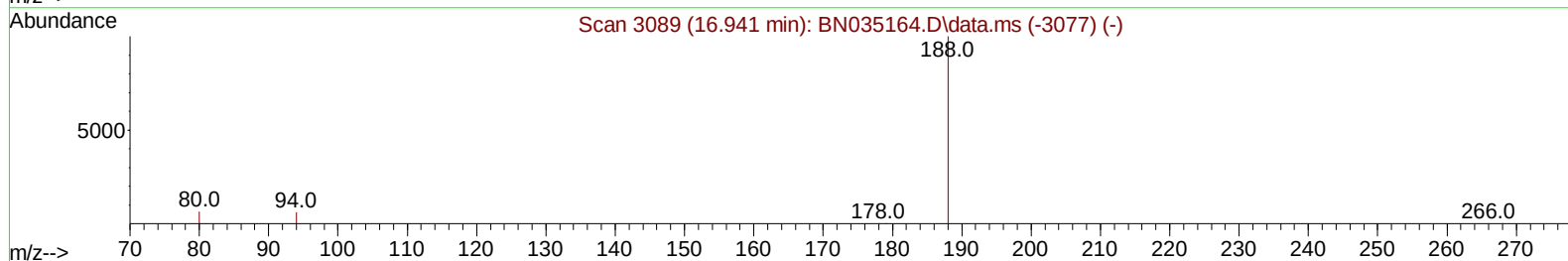
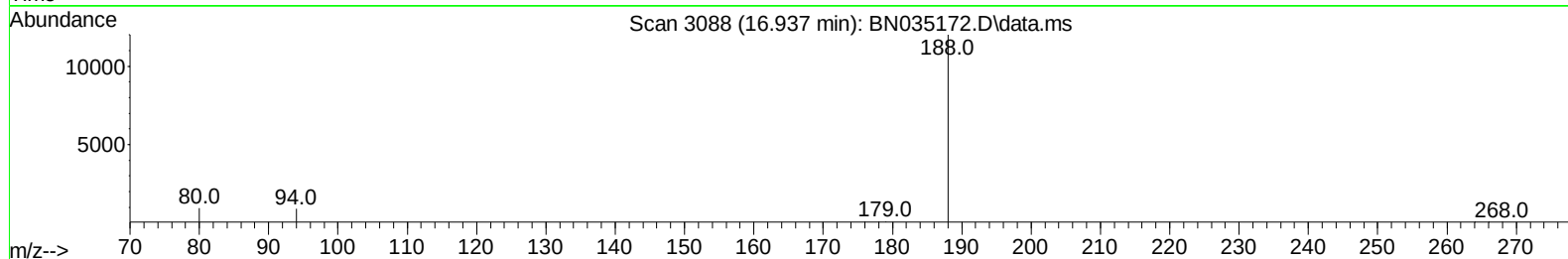
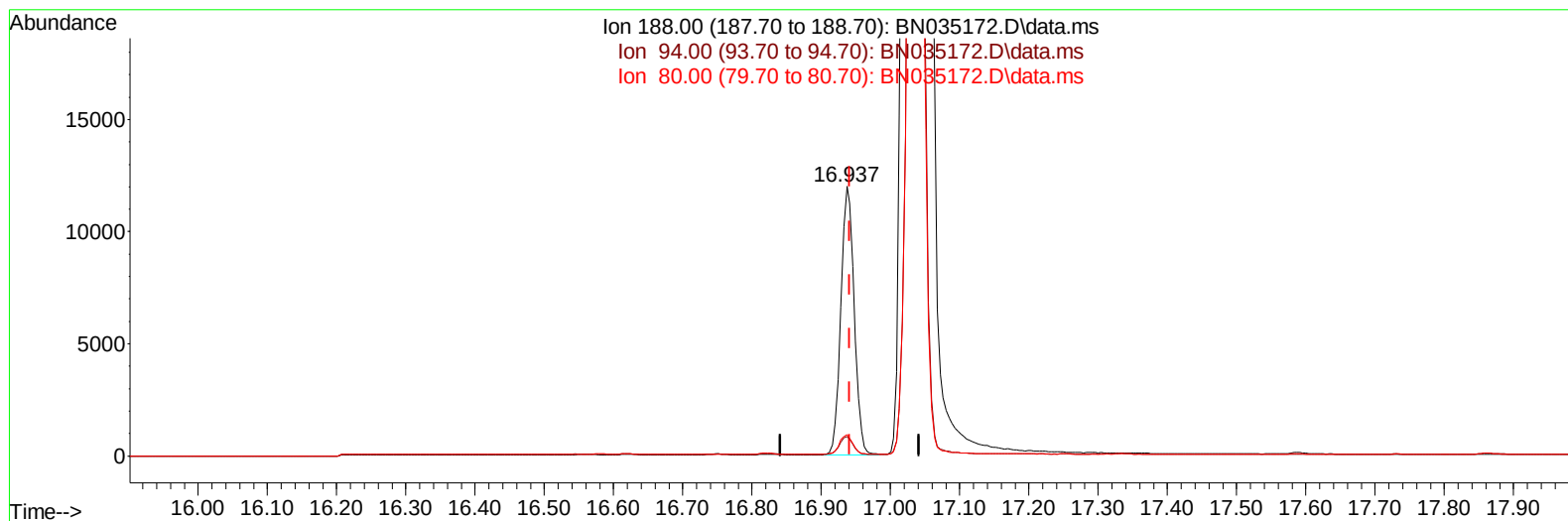
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 15976

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.33
80.00	7.60	7.87
0.00	0.00	0.00

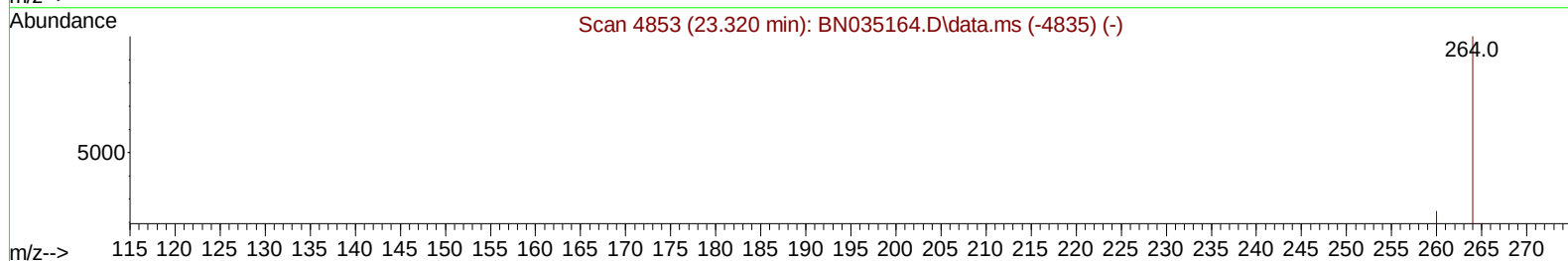
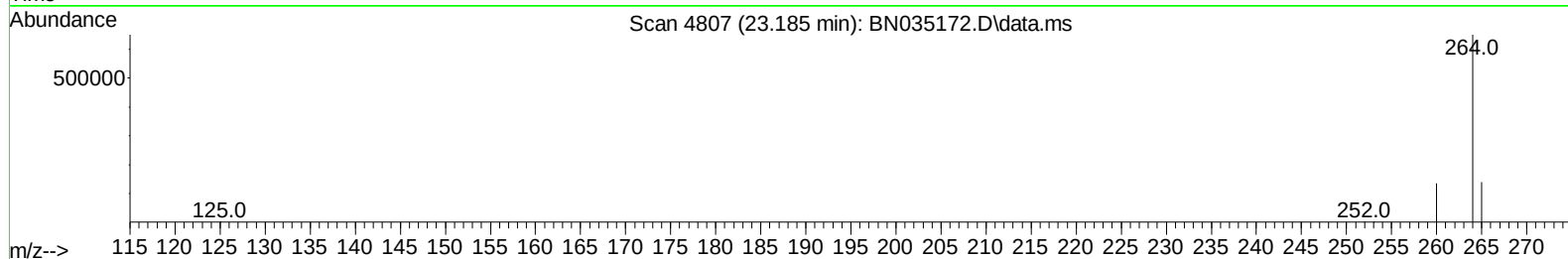
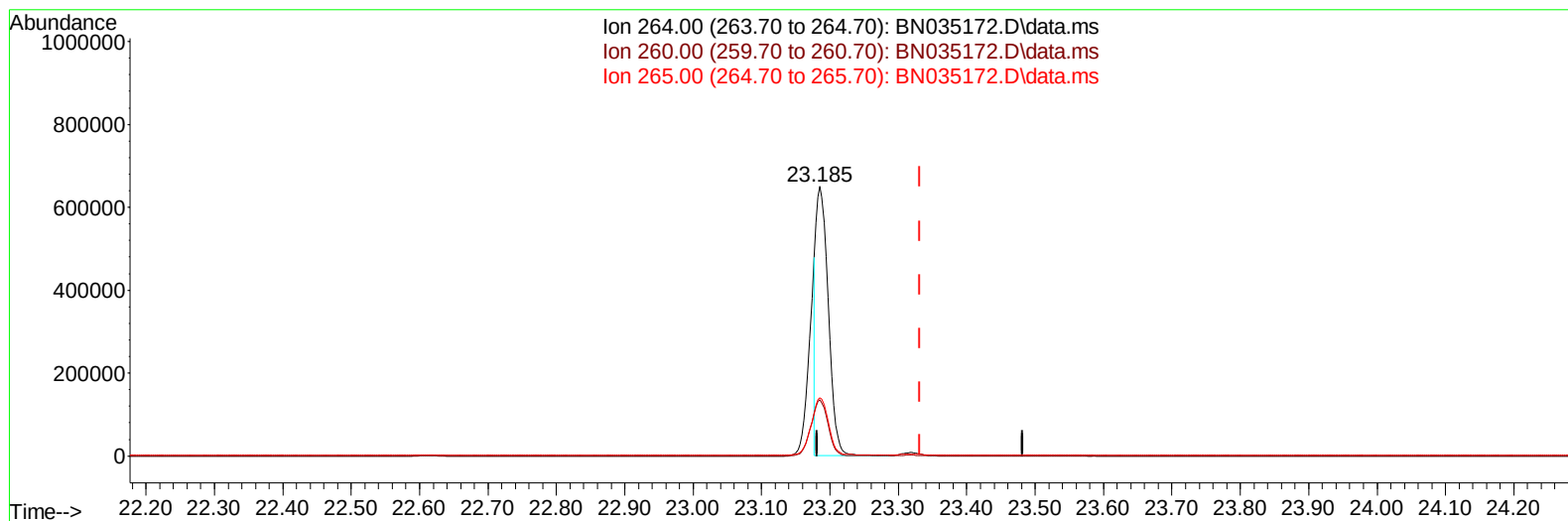
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Data File : BN035172.D
Acq On : 19 Nov 2024 21:16
Operator : RC/JU
Sample : P4875-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29Z7

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TIC: BN035172.D\data.ms

(23) Perylene-d12 (I)

23.185min (-0.146) 0.40 ng/u1

response 817377

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	20.78#
265.00	75.50	21.53#
0.00	0.00	0.00

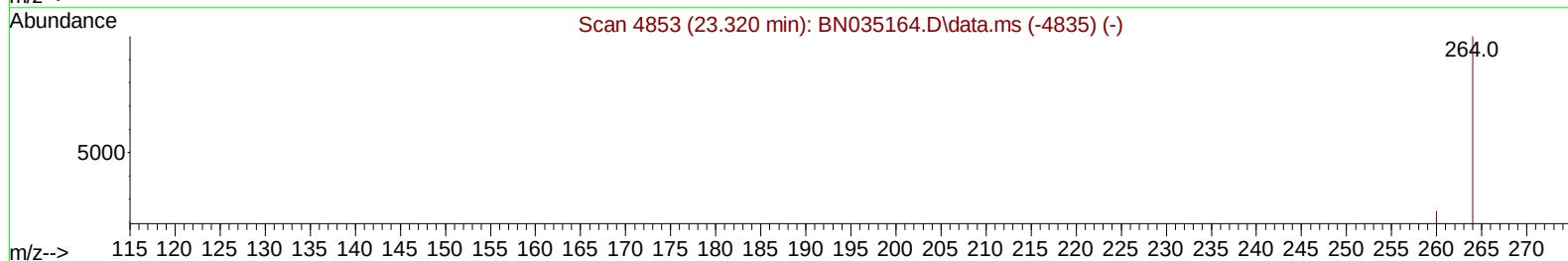
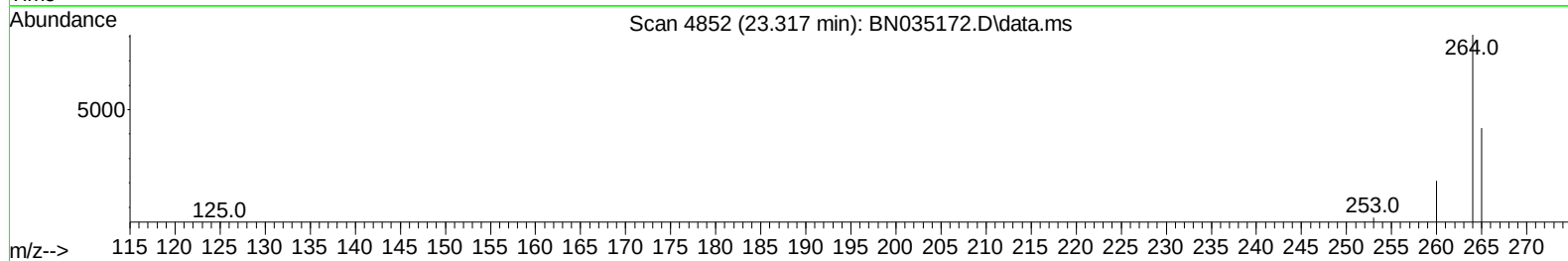
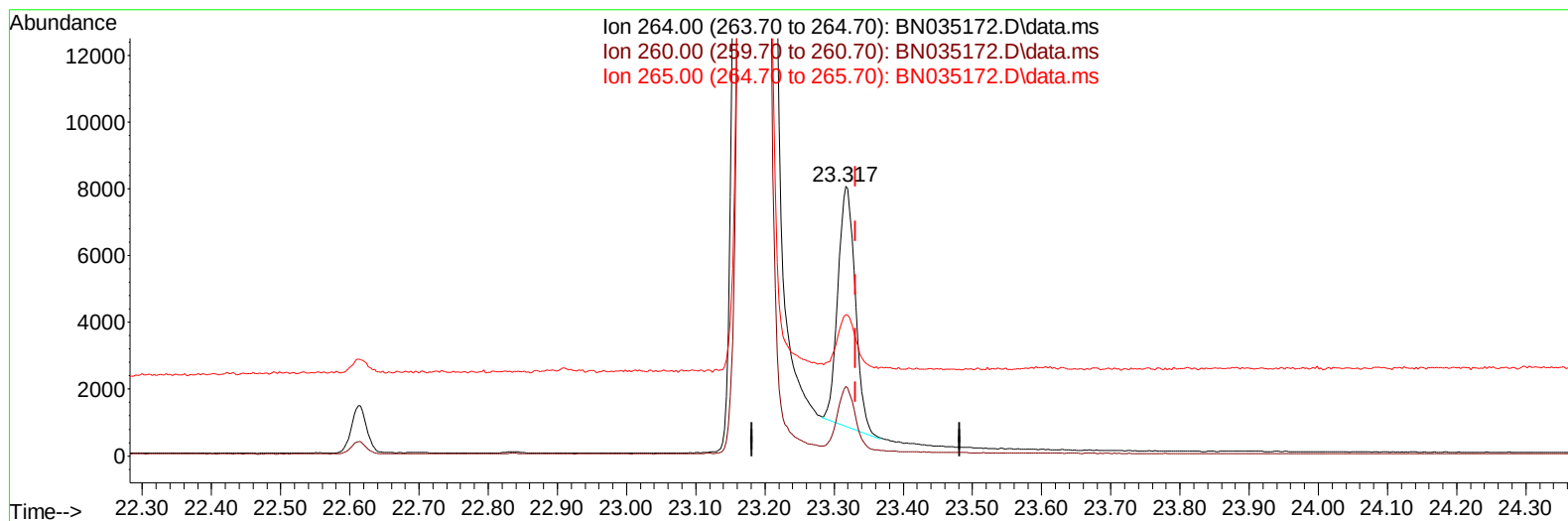
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Sample : P4875-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN035172.D\data.ms

(23) Perylene-d12 (I)

23.317min (-0.015) 0.40 ng/ul m

response 12493

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.78
265.00	75.50	52.45#
0.00	0.00	0.00

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 Acq On : 19 Nov 2024 21:16
 Operator : RC/JU
 Sample : P4875-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2927

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 19 22:52:34 2024
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 18 00:44:37 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	4402	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	11116	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164	7648	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	15976m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240	12454	0.400	ng/ul	0.00
23) Perylene-d12	23.317	264	12493m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	16097	4.001	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4180	0.257	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	13095	0.381	ng/ul	0.00

Target Compounds Qvalue

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

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Manual IntegrationsAPPROVED

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