

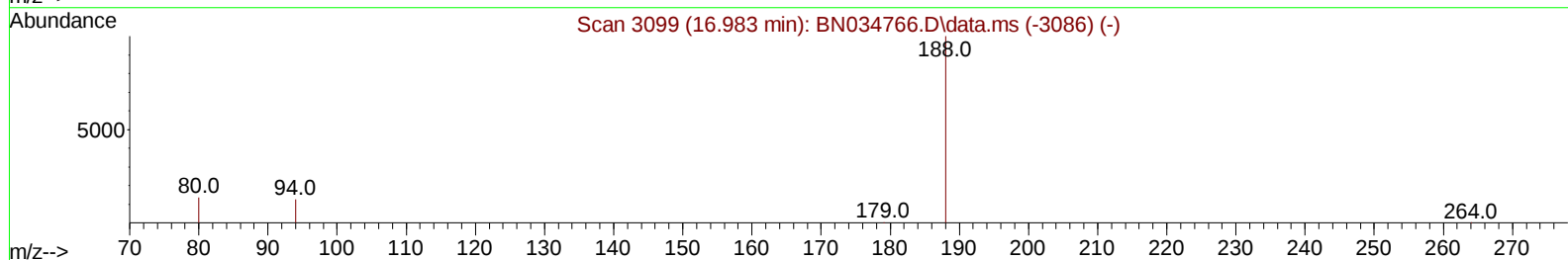
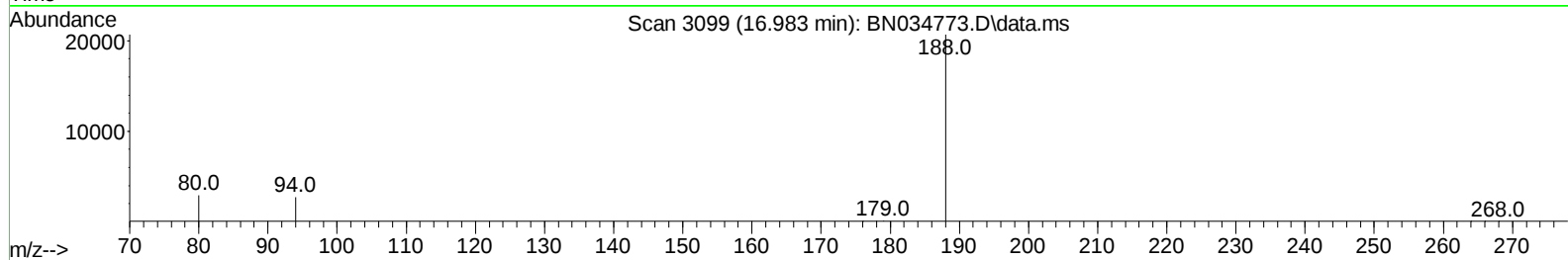
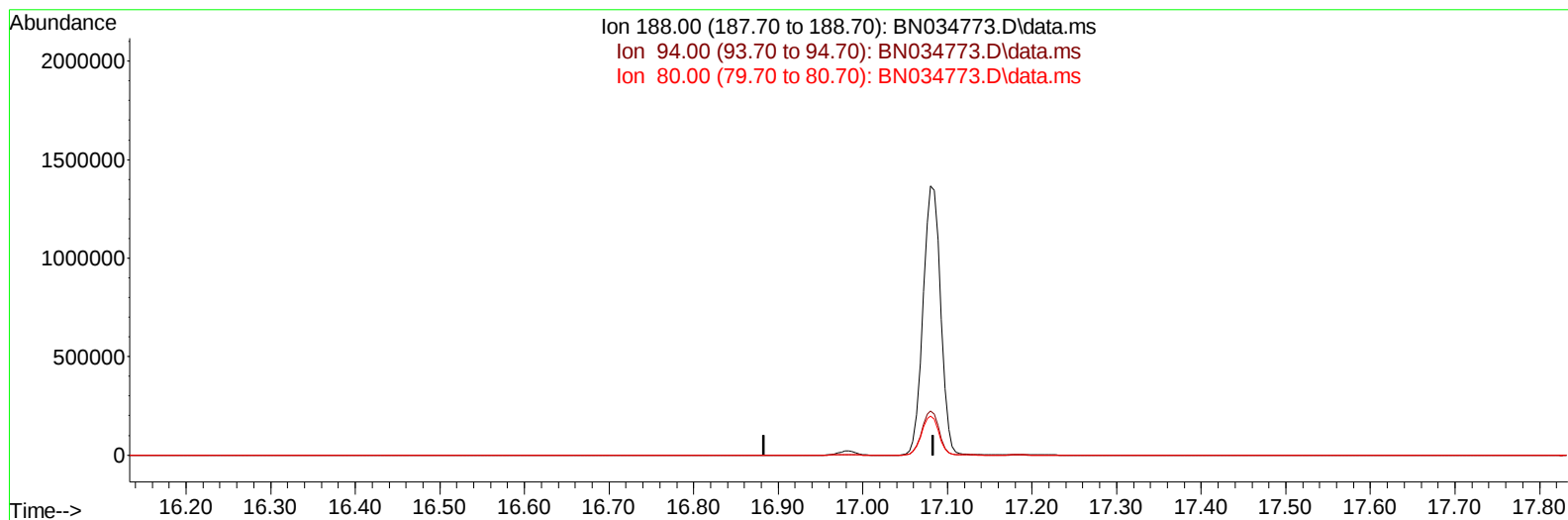
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034773.D
Acq On : 31 Oct 2024 19:29
Operator : RC/JU
Sample : P4529-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H10

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:22:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



TIC: BN034773.D\data.ms

(13) Phenanthrene-d10 (I)

16.983min (-16.983) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.60	0.00#
80.00	14.50	0.00#
0.00	0.00	0.00

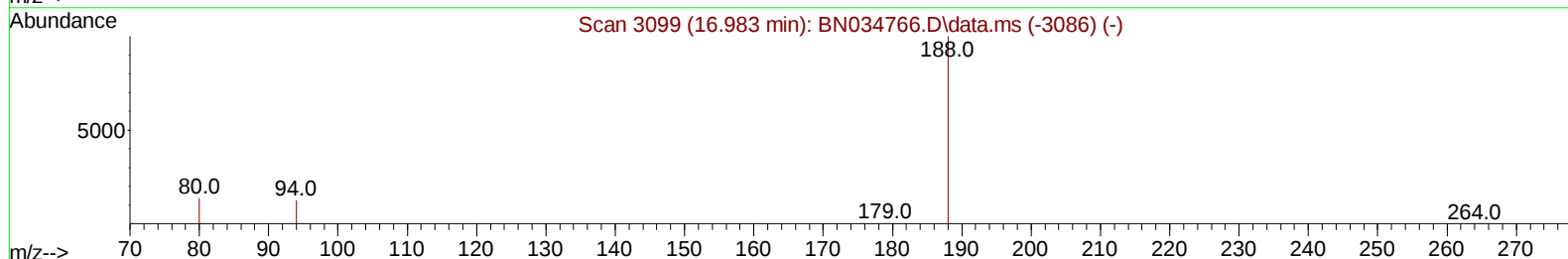
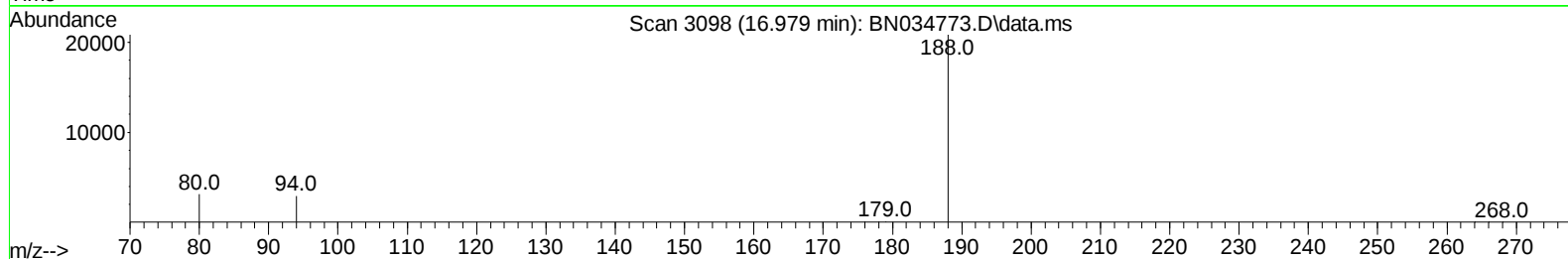
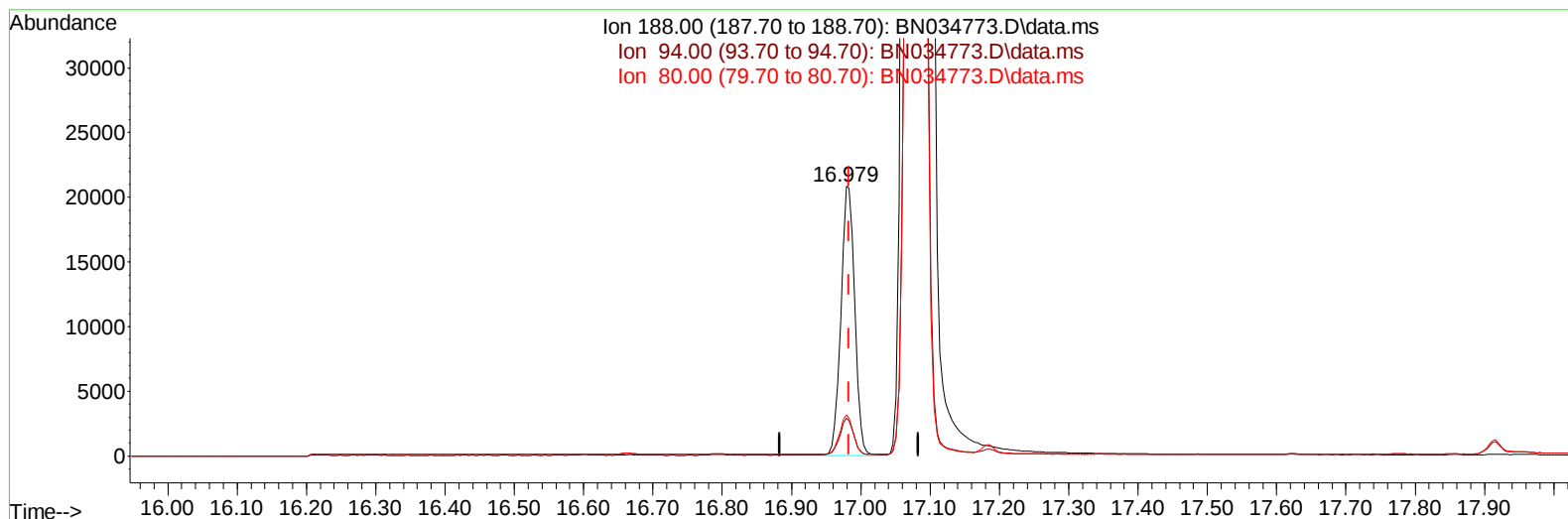
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(13) Phenanthrene-d10 (I)

16.979min (-0.004) 0.40 ng/u1 m

response 28800

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	14.16
80.00	14.50	15.27
0.00	0.00	0.00

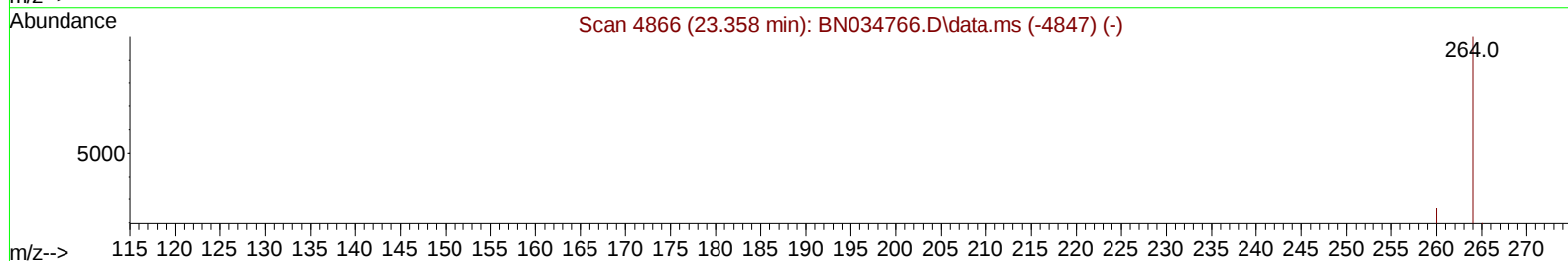
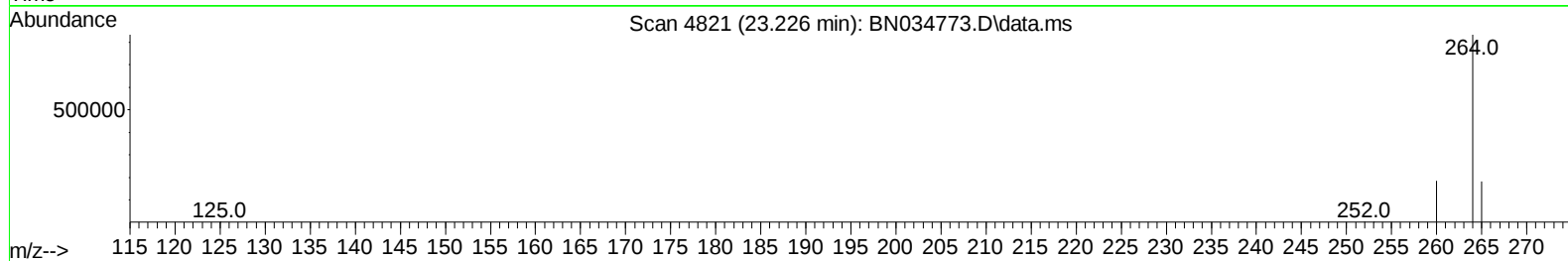
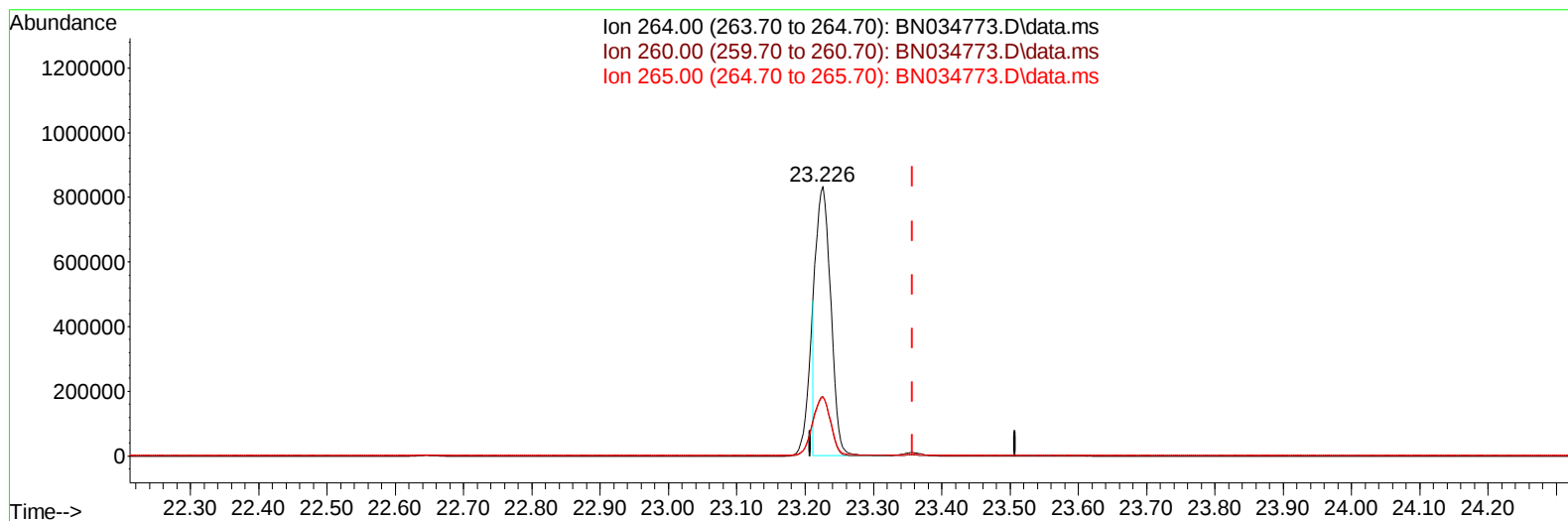
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Data File : BN034773.D
Acq On : 31 Oct 2024 19:29
Operator : RC/JU
Sample : P4529-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H10

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TIC: BN034773.D\data.ms

(23) Perylene-d12 (I)

23.226min (-0.132) 0.40 ng/u1

response 1252328

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	22.04#
265.00	57.90	21.94#
0.00	0.00	0.00

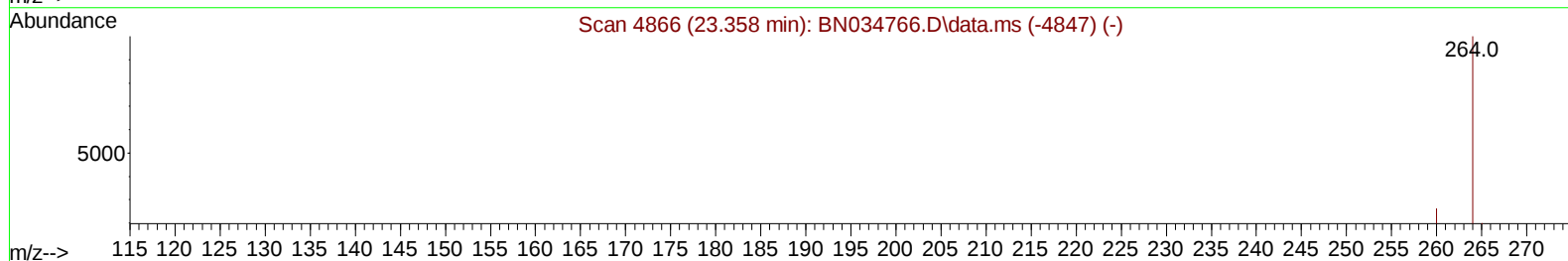
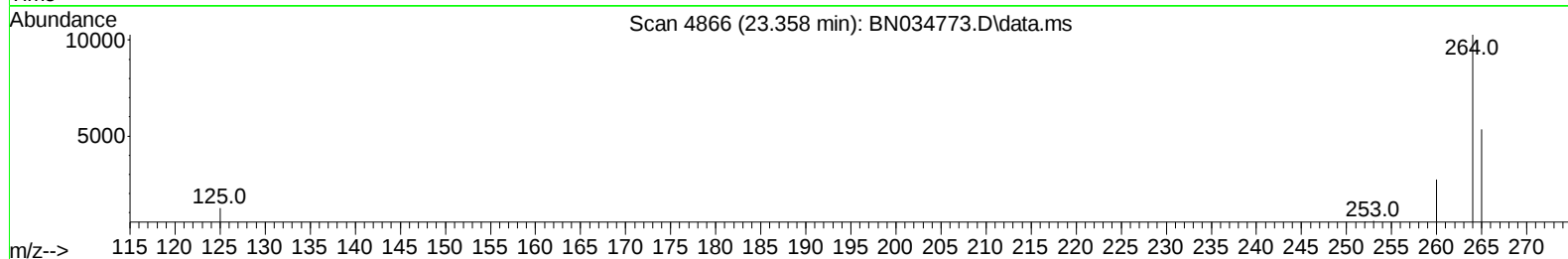
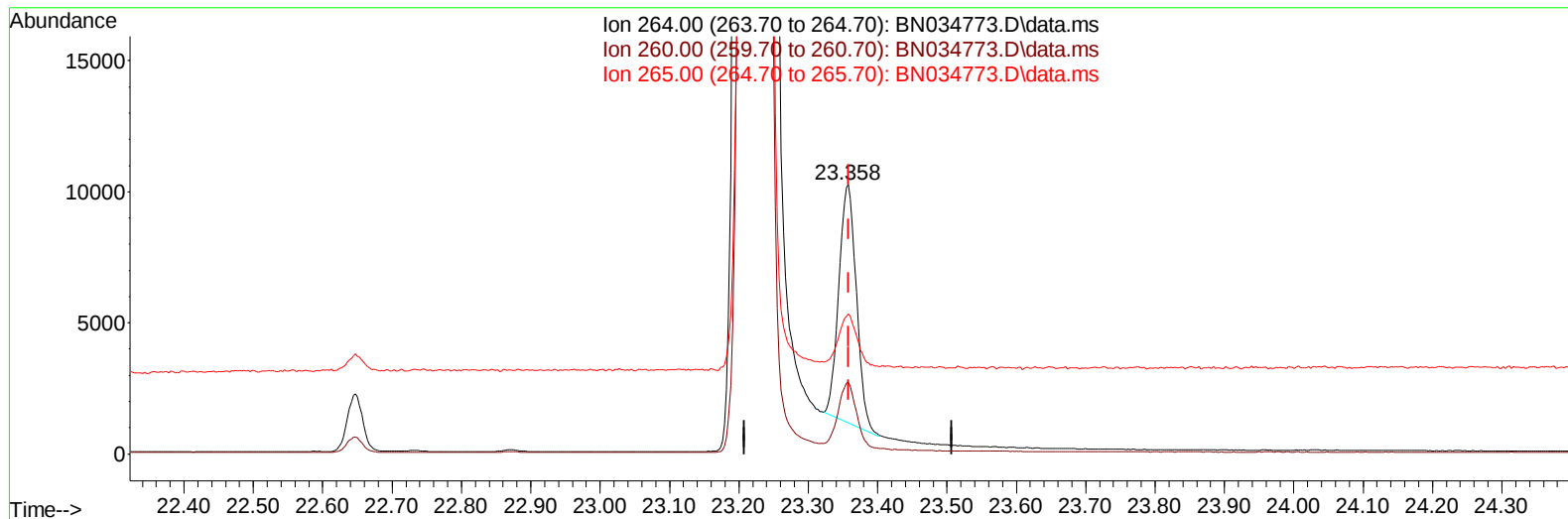
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
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Sample : P4529-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN034773.D\data.ms

(23) Perylene-d12 (I)

23.358min (-0.000) 0.40 ng/ul m

response 15994

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	26.53
265.00	57.90	52.06
0.00	0.00	0.00

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 Sample : P4529-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 QLast Update : Thu Oct 31 11:13:08 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.604	152		7762	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136		24988	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164		14379	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188		28800m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240		19650	0.400	ng/ul	0.00
23) Perylene-d12	23.358	264		15994m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		50687	6.308	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152		13257	0.423	ng/ul	0.00
18) Fluoranthene-d10	19.014	212		27572	0.431	ng/ul	0.00
Target Compounds							
							Qvalue
11) Acenaphthene	14.296	153		2618	0.052	ng/ul	97
12) Fluorene	15.290	166		31868	0.571	ng/ul	99
15) Phenanthrene	17.025	178		2147	0.025	ng/ul#	89

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

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