

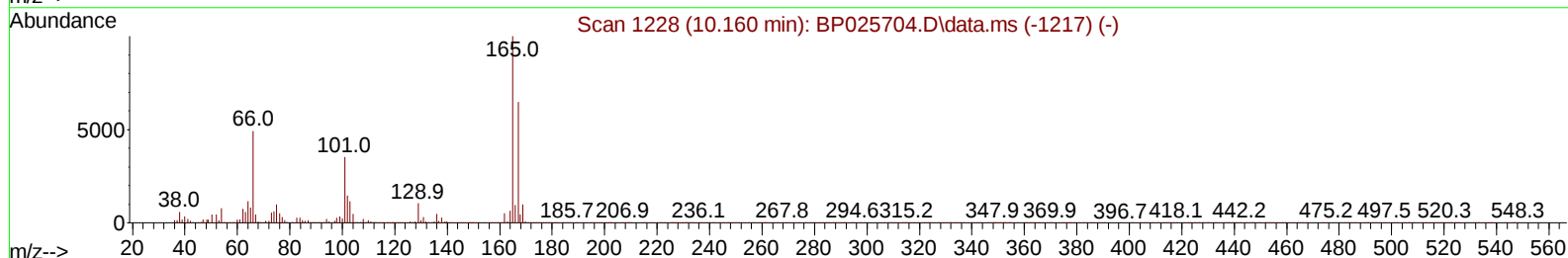
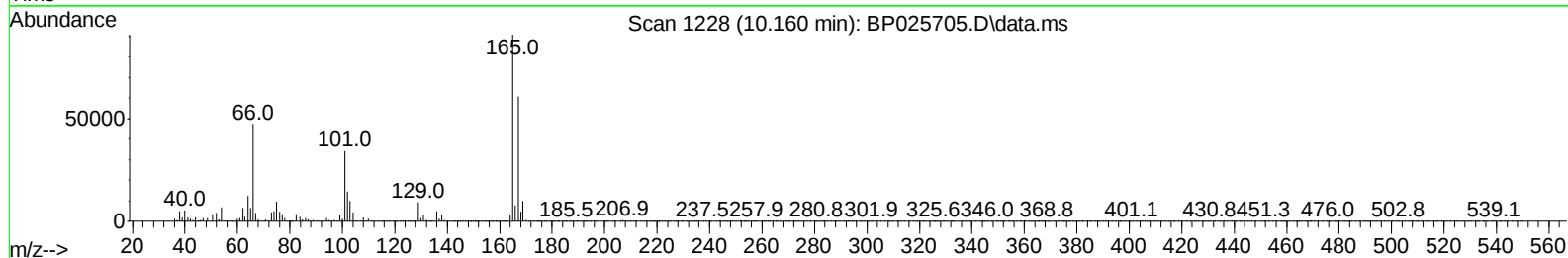
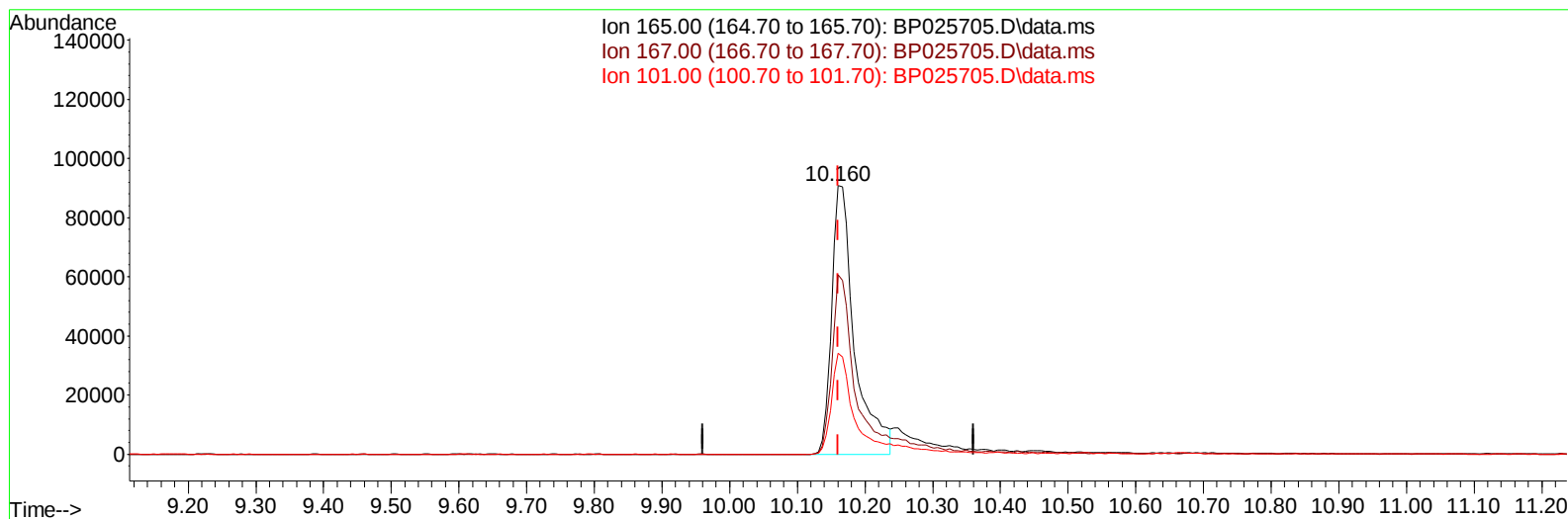
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091025\
Data File : BP025705.D
Acq On : 10 Sep 2025 10:34
Operator : CG/JU
Sample : PB169520BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK520

Manual IntegrationsAPPROVED

Quant Time: Sep 10 11:22:03 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090825.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 09 09:26:50 2025
Response via : Initial Calibration

Reviewed By :Rahul Chavli 09/10/2025
Supervised By :Jagrut Upadhyay 09/11/2025



TIC: BP025705.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.160min (+ 0.000) 25.77 ng/u1

response 213013

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.30	66.75
101.00	35.80	37.71
0.00	0.00	0.00

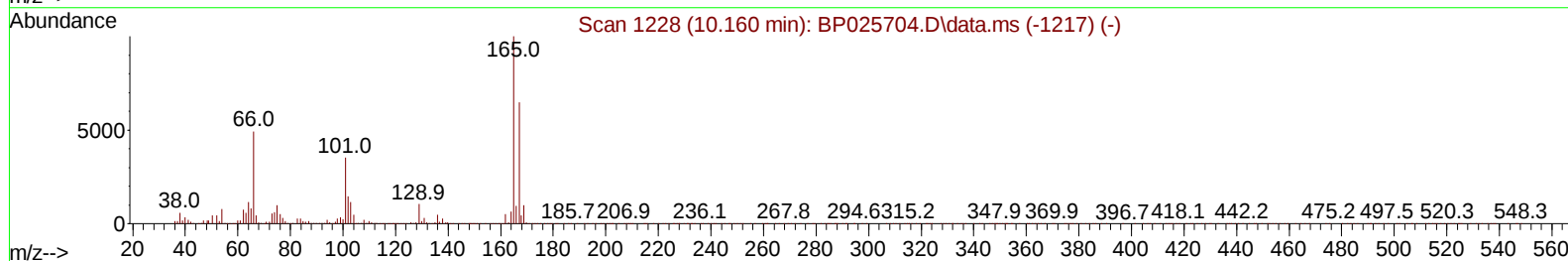
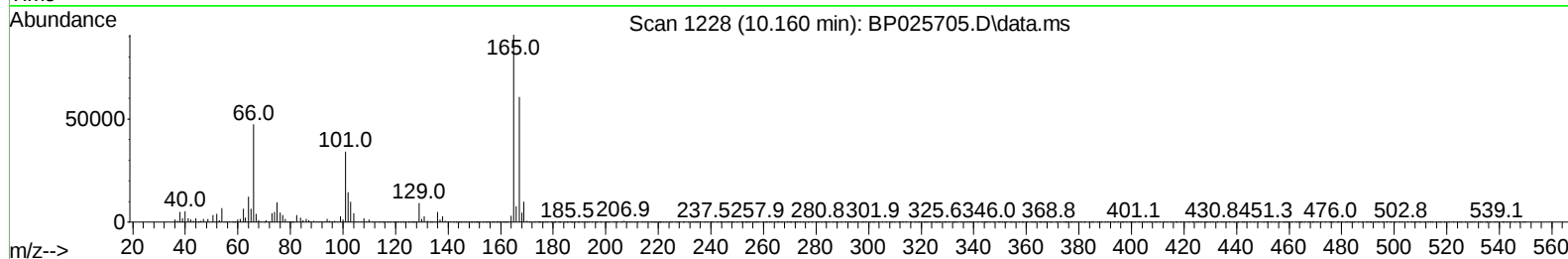
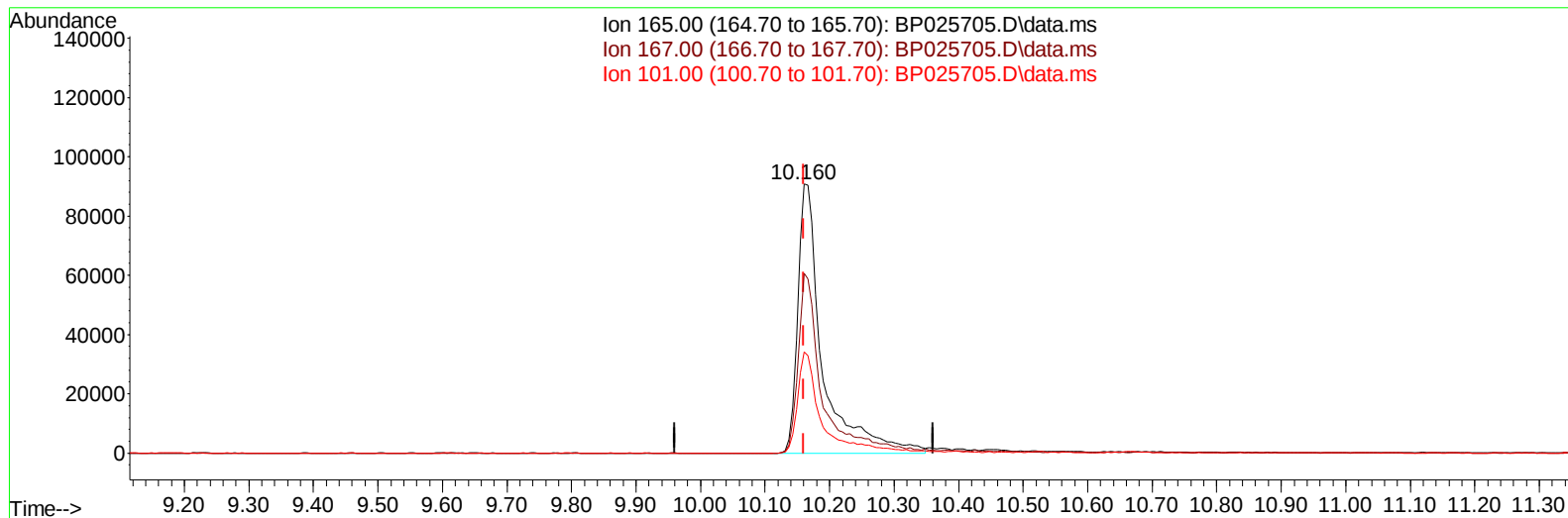
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TIC: BP025705.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.160min (+ 0.000) 29.31 ng/ul m

response 242266

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.30	66.75
101.00	35.80	37.71
0.00	0.00	0.00

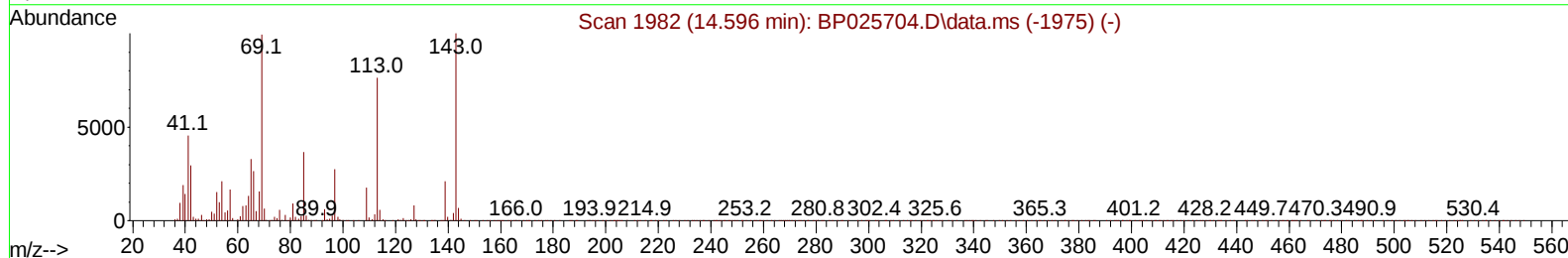
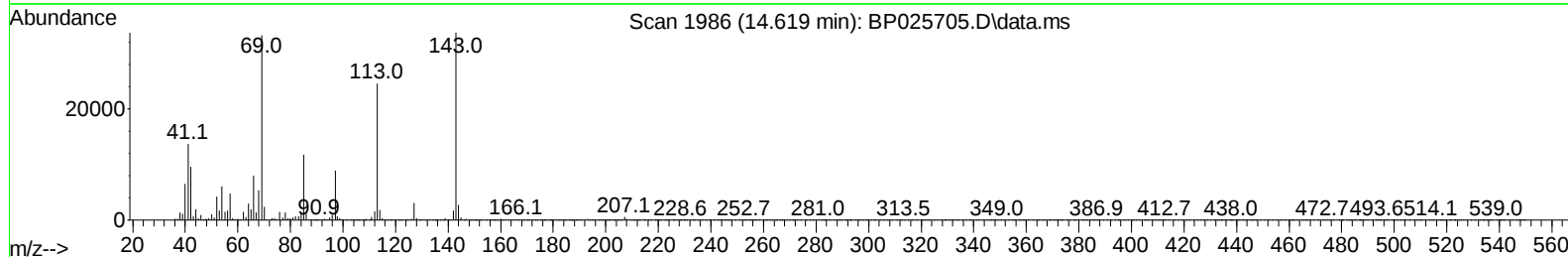
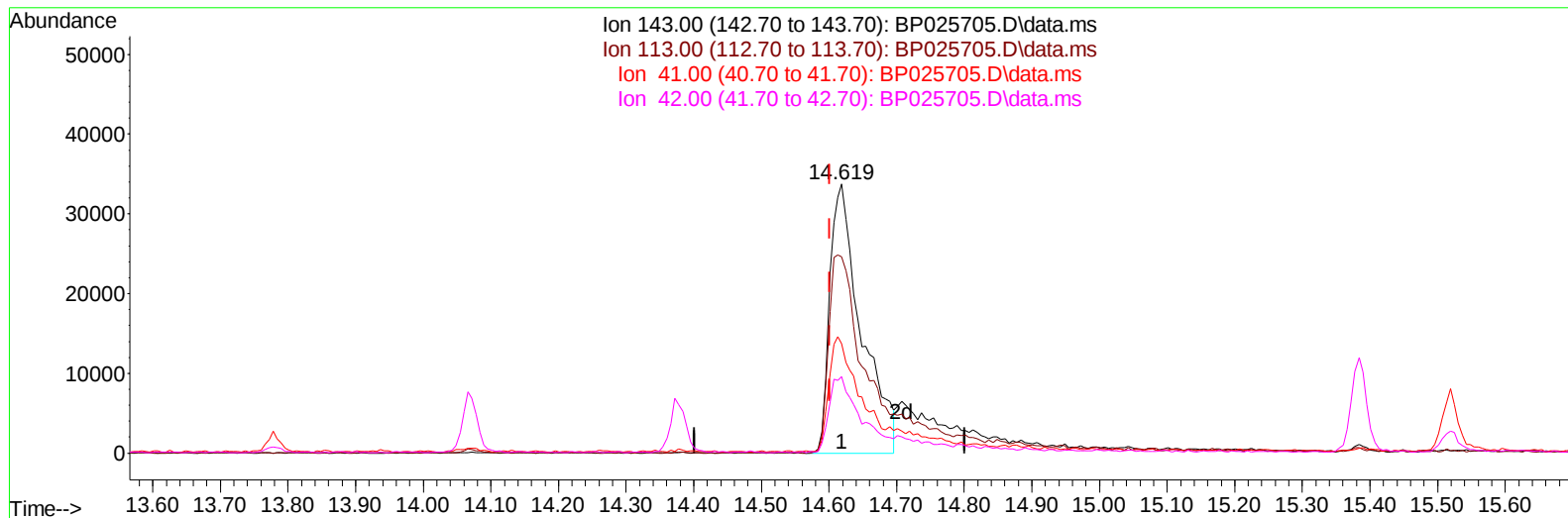
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Instrument :
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TIC: BP025705.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.619min (+ 0.018) 22.97 ng/u1

response 108463

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	76.70	72.91
41.00	42.80	40.76
42.00	27.70	28.46

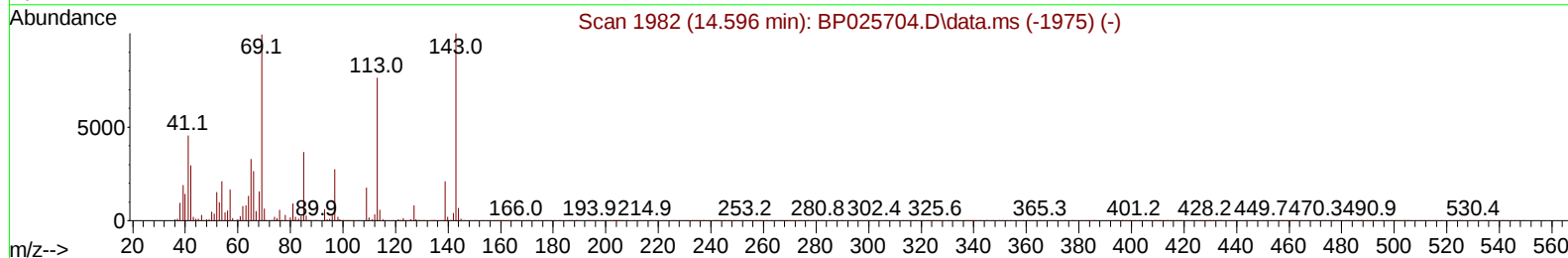
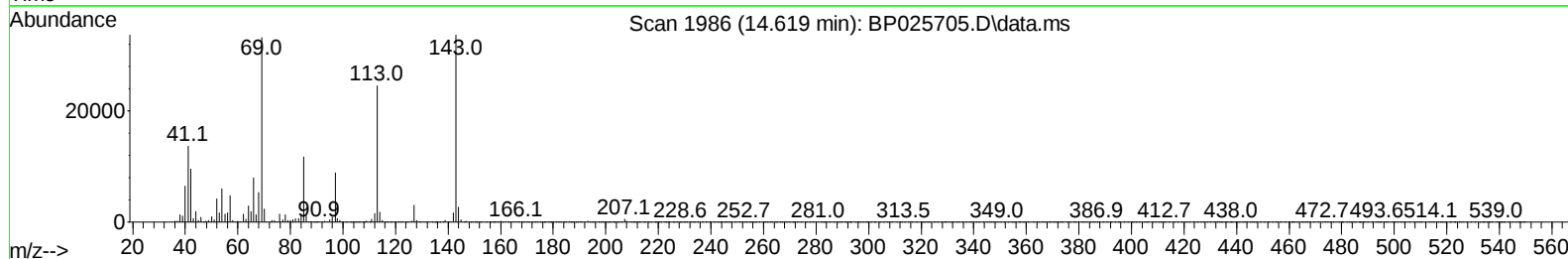
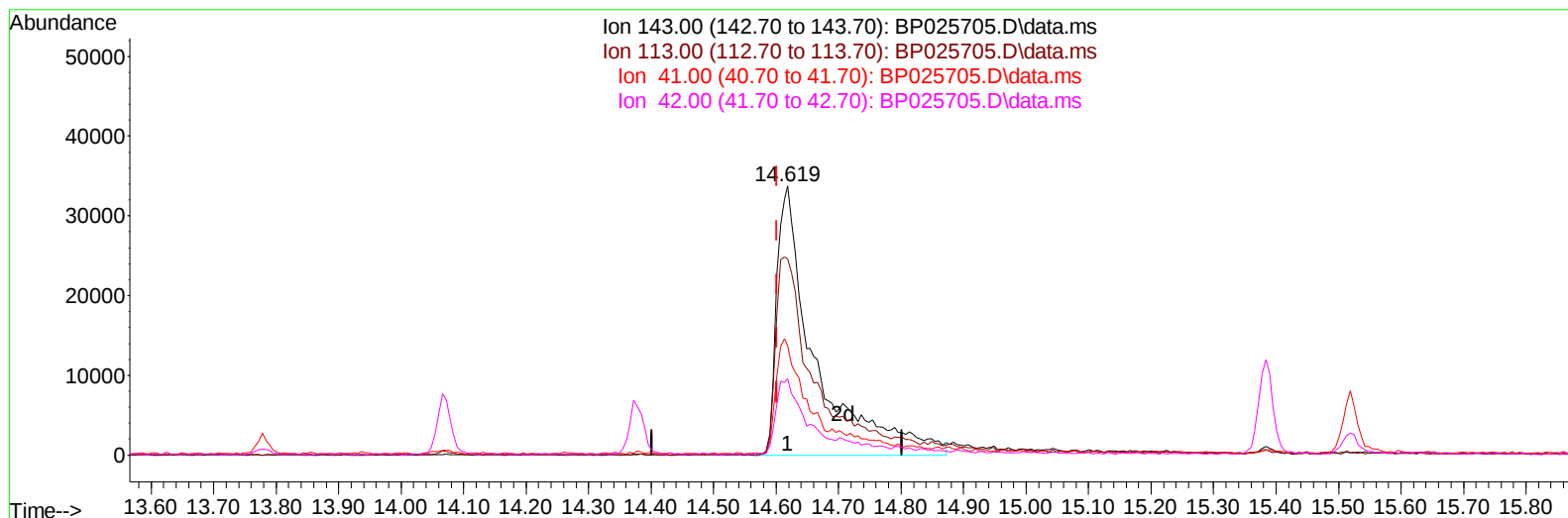
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091025\
Data File : BP025705.D
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Operator : CG/JU
Sample : PB169520BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Rahul Chavli 09/10/2025
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TIC: BP025705.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.619min (+ 0.018) 30.57 ng/ul m

response 144344

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	76.70	72.91
41.00	42.80	40.76
42.00	27.70	28.46

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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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 QLast Update : Tue Sep 09 09:26:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.761	152	125656	20.000	ng/ul	0.00
20) Naphthalene-d8	10.525	136	524622	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.378	164	376573	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.178	188	829655	20.000	ng/ul	0.00
79) Chrysene-d12	21.630	240	933289	20.000	ng/ul	0.01
88) Perylene-d12	24.989	264	1002898	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.278	96	19034	6.198	ng/uL	0.00
4) Pyridine-d5	3.690	84	282384	31.728	ng/ul	0.00
7) Phenol-d5	6.949	99	308248	30.369	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.102	67	204831	33.005	ng/ul	0.00
11) 2-Chlorophenol-d4	7.308	132	255849	32.361	ng/ul	0.00
15) 4-Methylphenol-d8	8.466	113	260797	31.032	ng/ul	0.00
21) Nitrobenzene-d5	8.902	128	126754	31.408	ng/ul	0.00
24) 2-Nitrophenol-d4	9.613	143	144121	31.418	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.160	165	242266m	29.307	ng/ul	0.00
31) 4-Chloroaniline-d4	10.660	131	354223	30.583	ng/ul	0.00
46) Dimethylphthalate-d6	13.778	166	949886	33.366	ng/ul	0.00
49) Acenaphthylene-d8	14.072	160	983074	31.448	ng/ul	0.00
54) 4-Nitrophenol-d4	14.619	143	144344m	30.567	ng/ul	0.02
60) Fluorene-d10	15.384	176	769964	32.477	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.519	200	146854	25.997	ng/ul	0.00
73) Anthracene-d10	17.278	188	1325870	33.207	ng/ul	-0.01
81) Pyrene-d10	19.654	212	1659096	32.481	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.748	264	1729420	33.589	ng/ul	0.02

Target Compounds Qvalue

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

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