

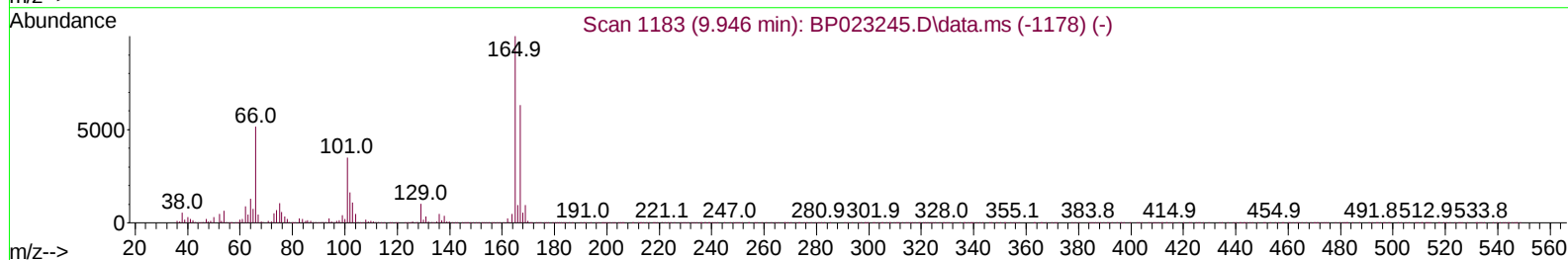
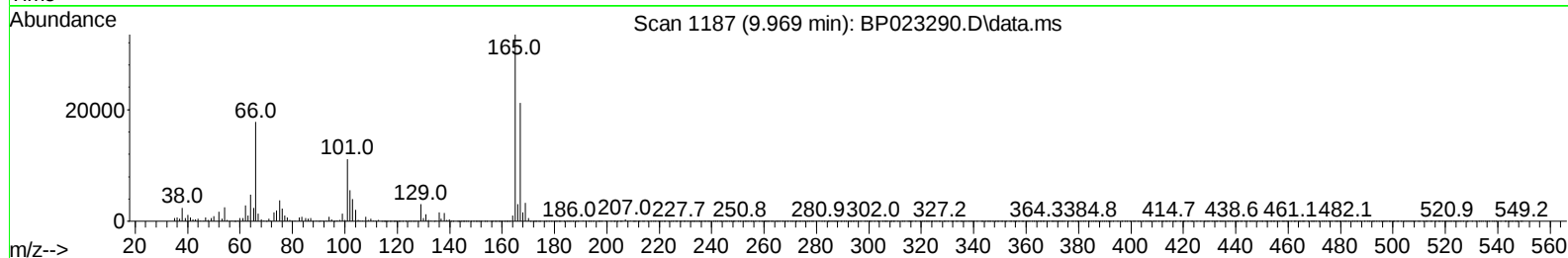
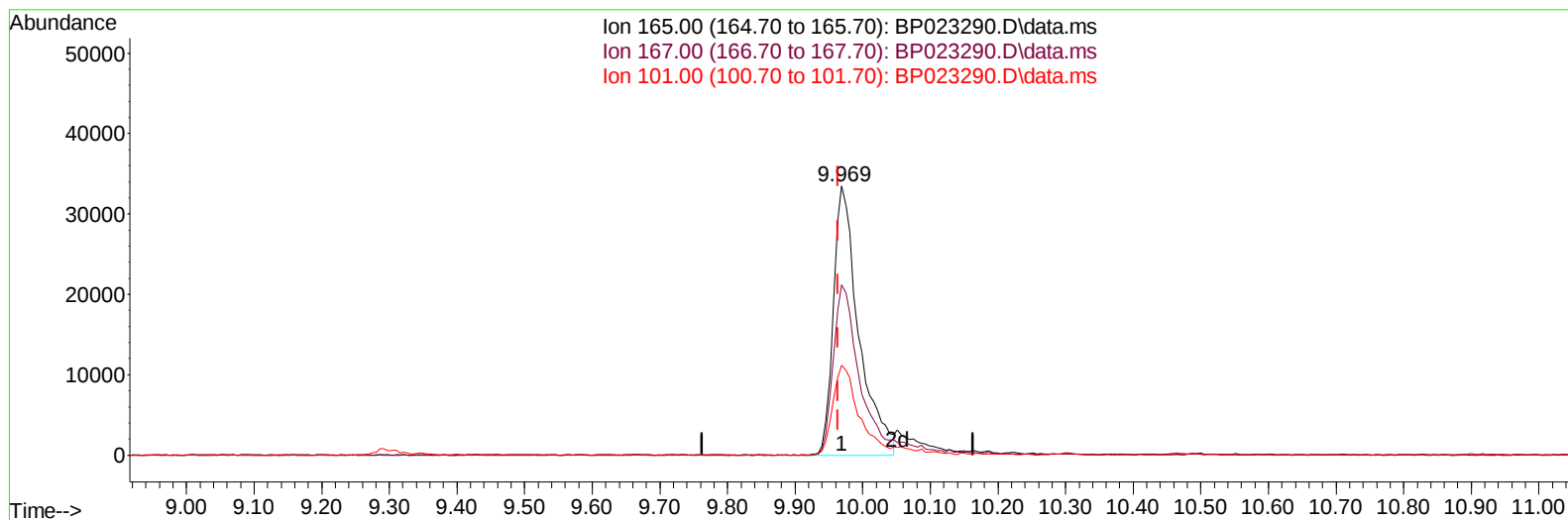
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023290.D
Acq On : 21 Nov 2024 18:46
Operator : RC/JU
Sample : P4881-02
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TD5

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:00:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

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



TIC: BP023290.D\data.ms

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

9.969min (+ 0.006) 17.79 ng/u1

response 87071

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	63.28
101.00	32.60	33.39
0.00	0.00	0.00

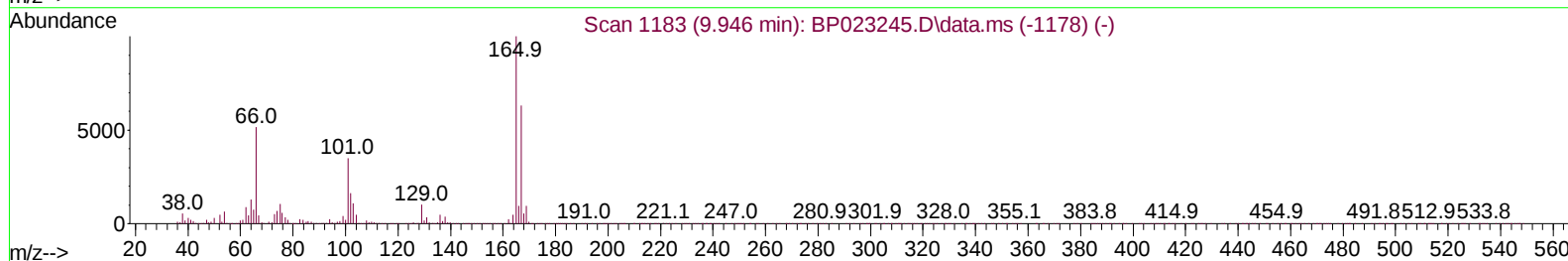
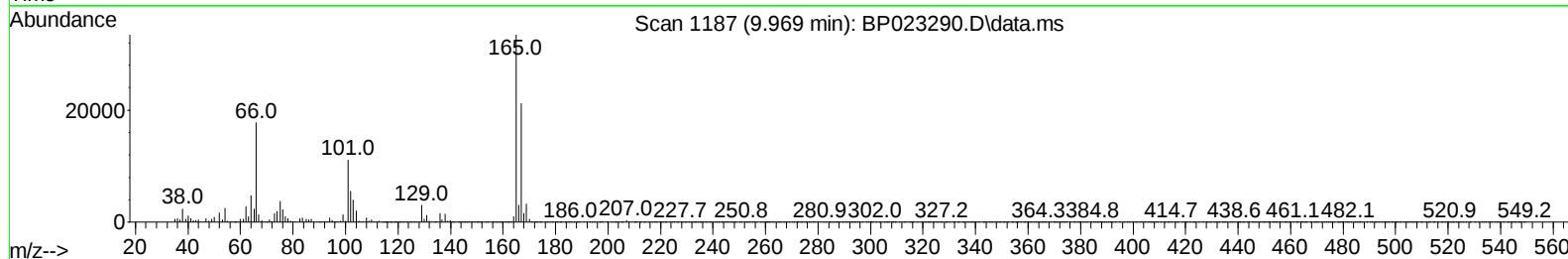
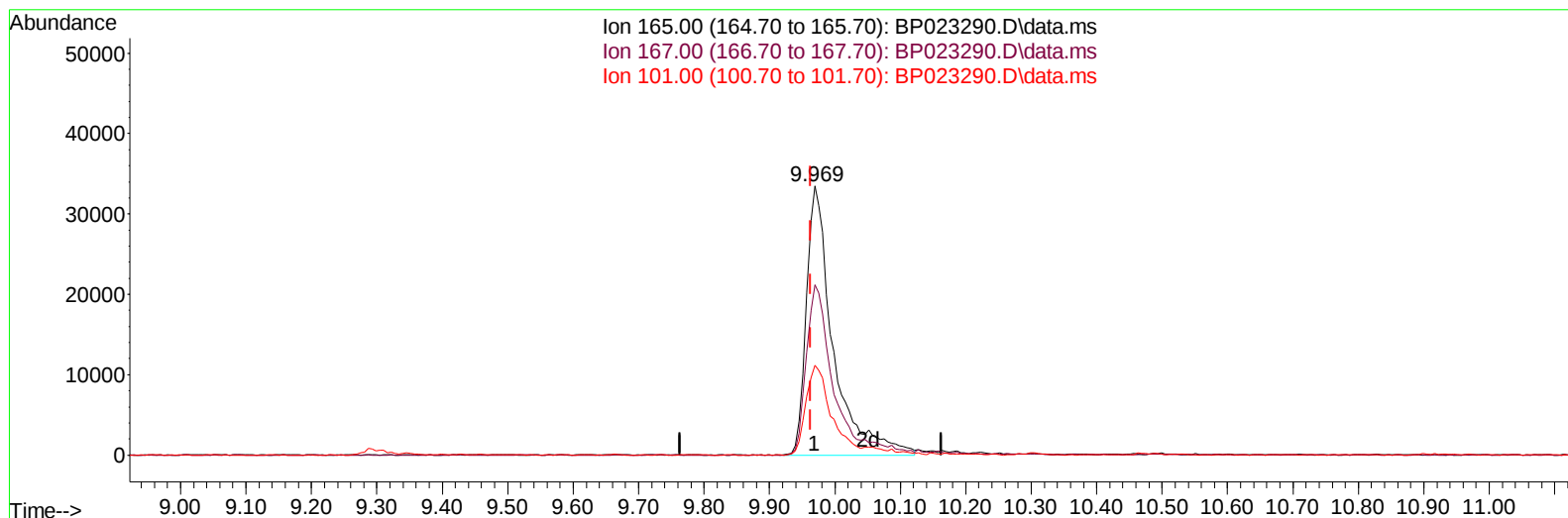
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TIC: BP023290.D\data.ms

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

9.969min (+ 0.006) 19.28 ng/ul m

response 94372

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	63.28
101.00	32.60	33.39
0.00	0.00	0.00

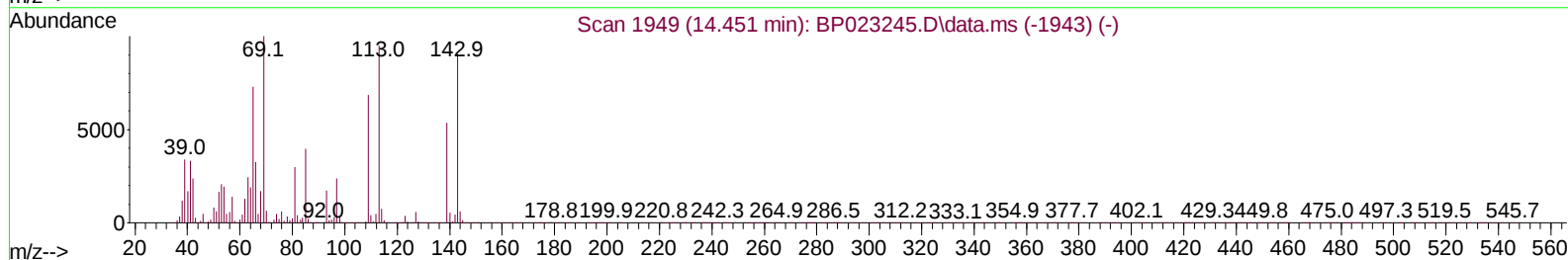
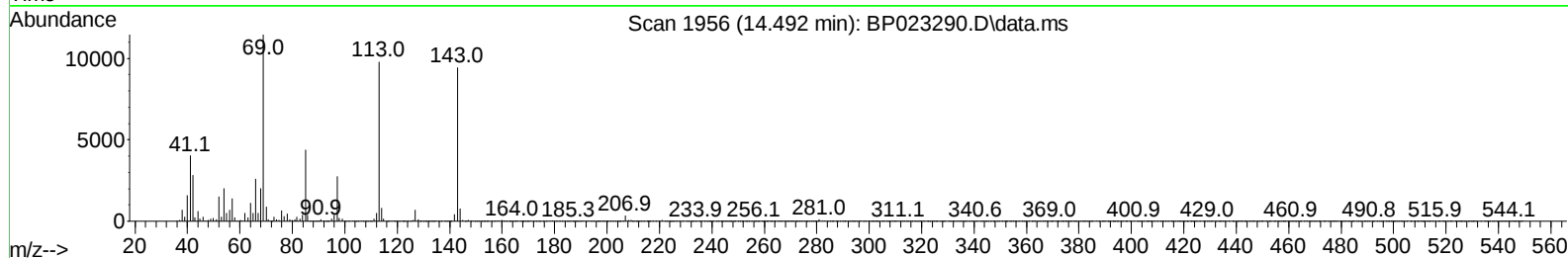
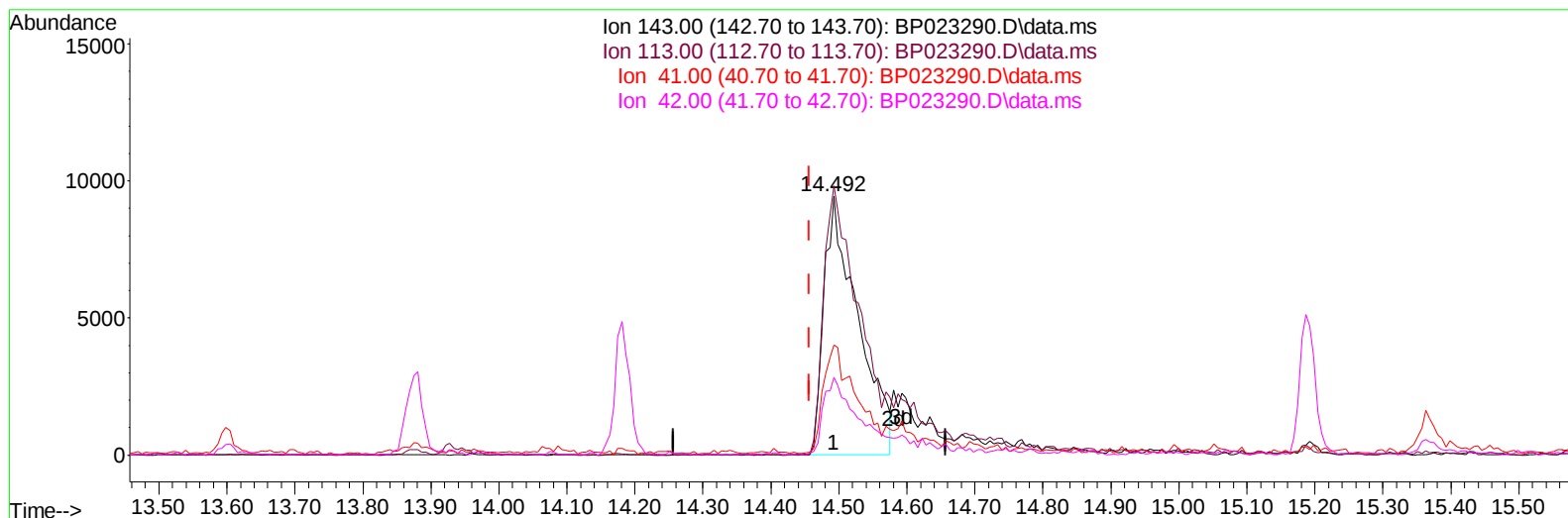
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TIC: BP023290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.035) 14.35 ng/u1

response 32893

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	103.70
41.00	39.20	42.56
42.00	25.90	30.08

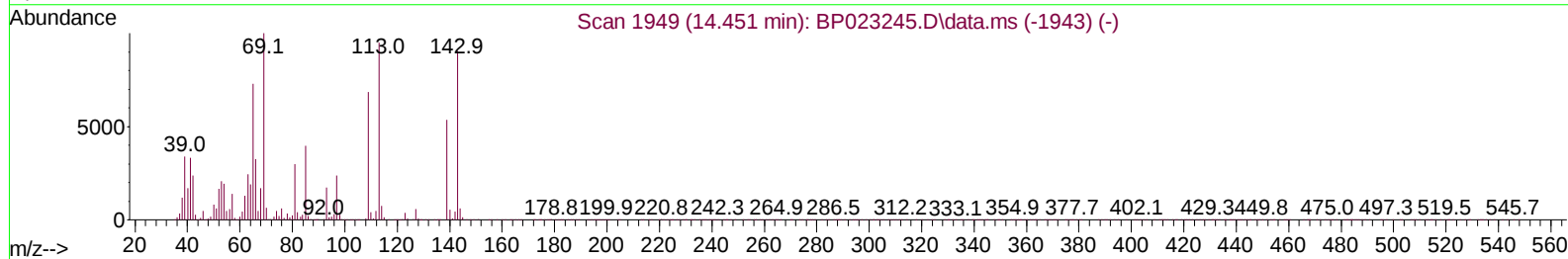
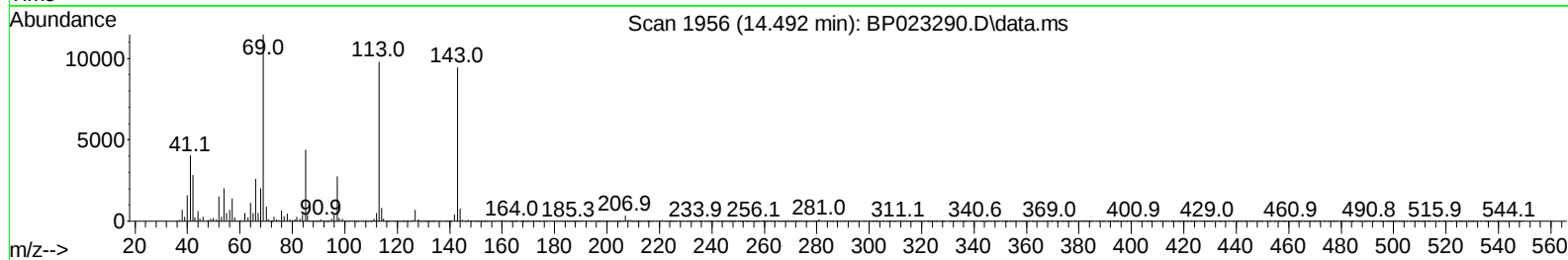
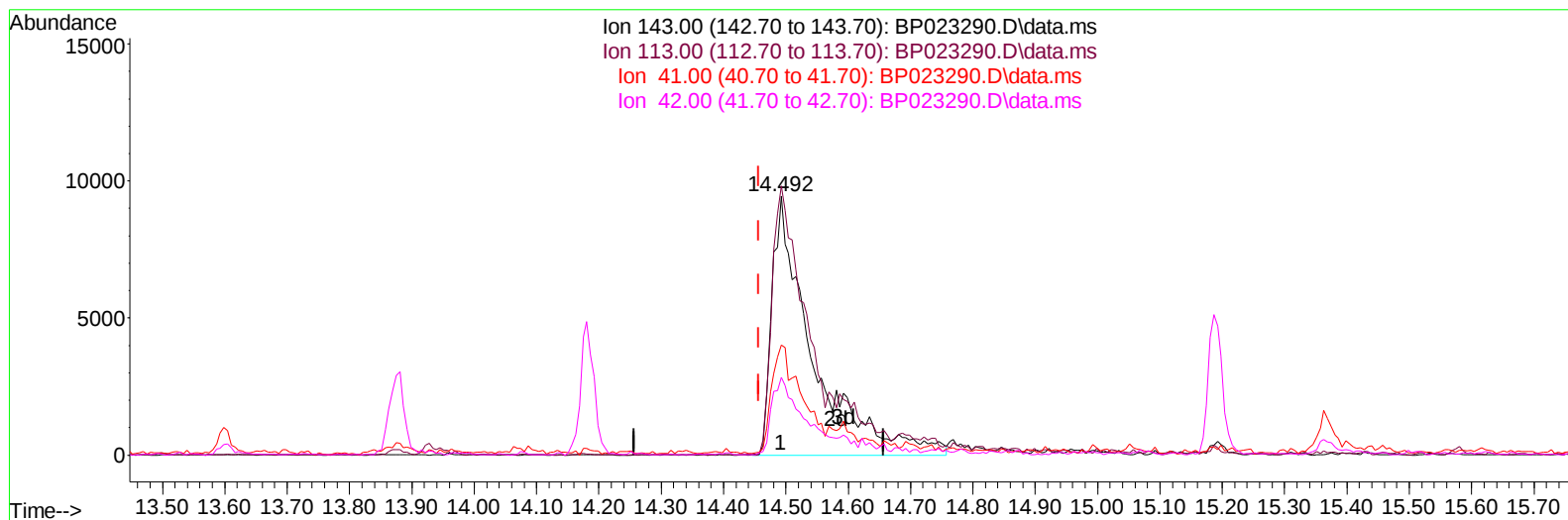
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Data File : BP023290.D
Acq On : 21 Nov 2024 18:46
Operator : RC/JU
Sample : P4881-02
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.035) 18.70 ng/ul m

response 42848

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	103.70
41.00	39.20	42.56
42.00	25.90	30.08

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 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
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Quant Time: Nov 22 01:02:51 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	78763	20.000	ng/ul	0.00
20) Naphthalene-d8	10.304	136	281647	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.181	164	211585	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	512579	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	592126	20.000	ng/ul	0.01
88) Perylene-d12	24.657	264	717880	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6347	3.873	ng/uL	0.00
4) Pyridine-d5	3.564	84	39223	8.057	ng/ul	0.02
7) Phenol-d5	6.775	99	104620	17.966	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	67233	19.652	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	79232	18.578	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	87629	18.287	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	39875	20.337	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	45957	19.660	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	94372m	19.278	ng/ul	0.00
31) 4-Chloroaniline-d4	10.475	131	108863	18.641	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	364793	23.922	ng/ul	0.02
49) Acenaphthylene-d8	13.875	160	359675	22.604	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143	42848m	18.697	ng/ul	0.04
60) Fluorene-d10	15.187	176	307614	23.008	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.363	200	43022	14.011	ng/ul	0.01
73) Anthracene-d10	17.104	188	548901	25.291	ng/ul	0.00
81) Pyrene-d10	19.486	212	703523	25.795	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	848108	24.802	ng/ul	0.01

Target Compounds Qvalue

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

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