

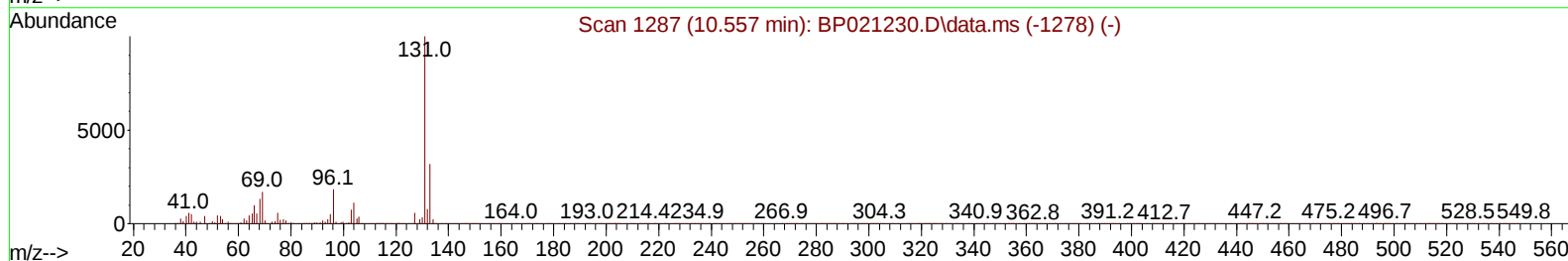
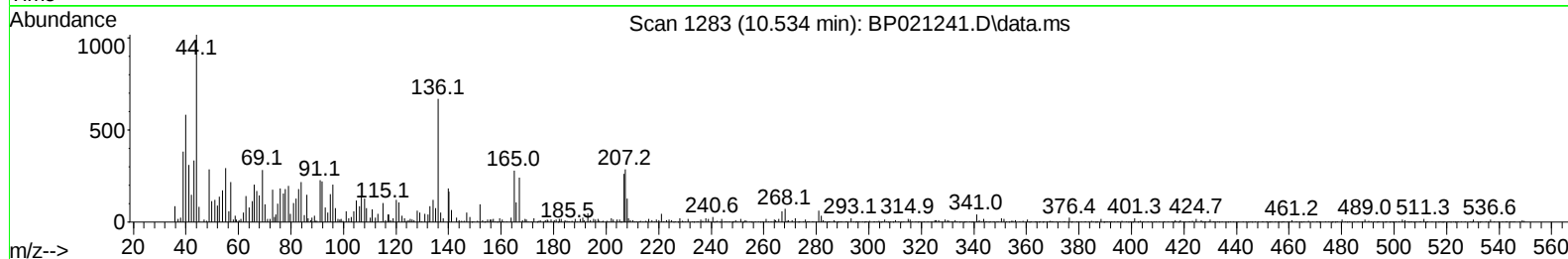
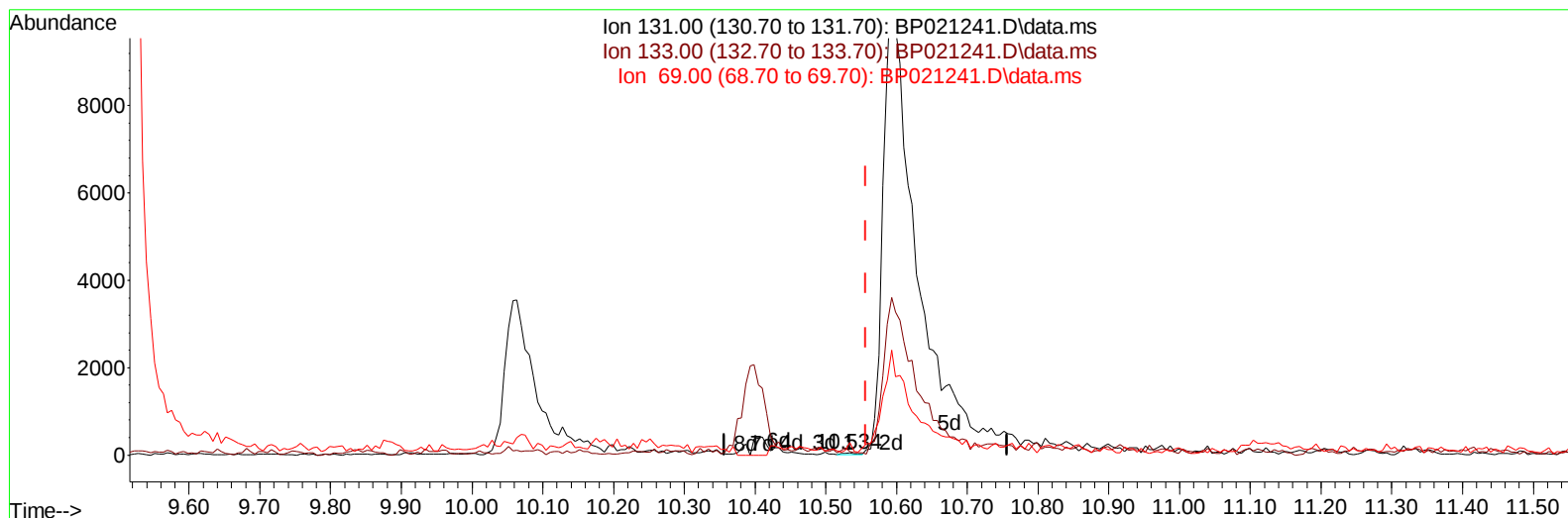
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021241.D
 Acq On : 30 Jul 2024 19:14
 Operator : MA/JU
 Sample : P3359-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GF3

Manual IntegrationsAPPROVED

Quant Time: Jul 30 22:55:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :mohammad ahmed 09/04/2024



TIC: BP021241.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.534min (-0.023) 0.00 ng/u1

response 42

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	191.11#
69.00	17.40	628.89#
0.00	0.00	0.00

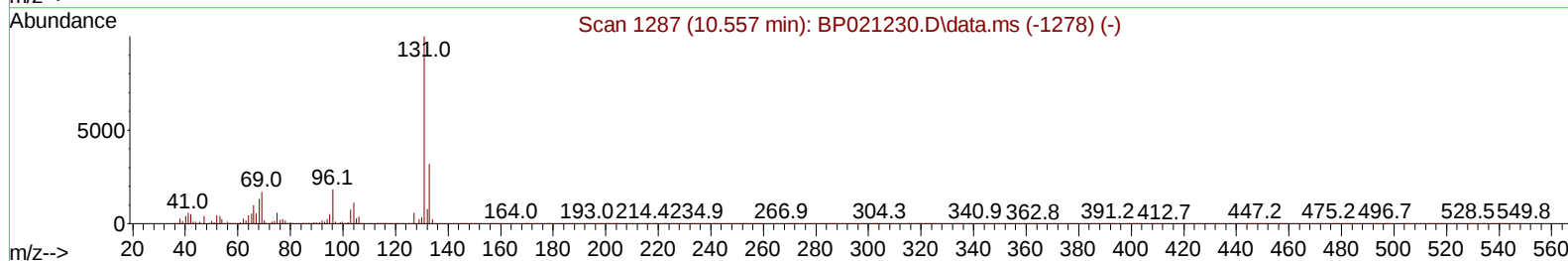
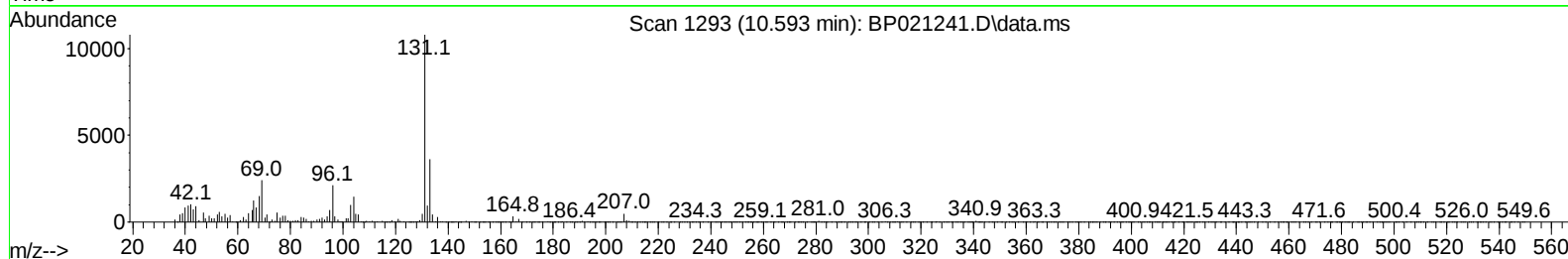
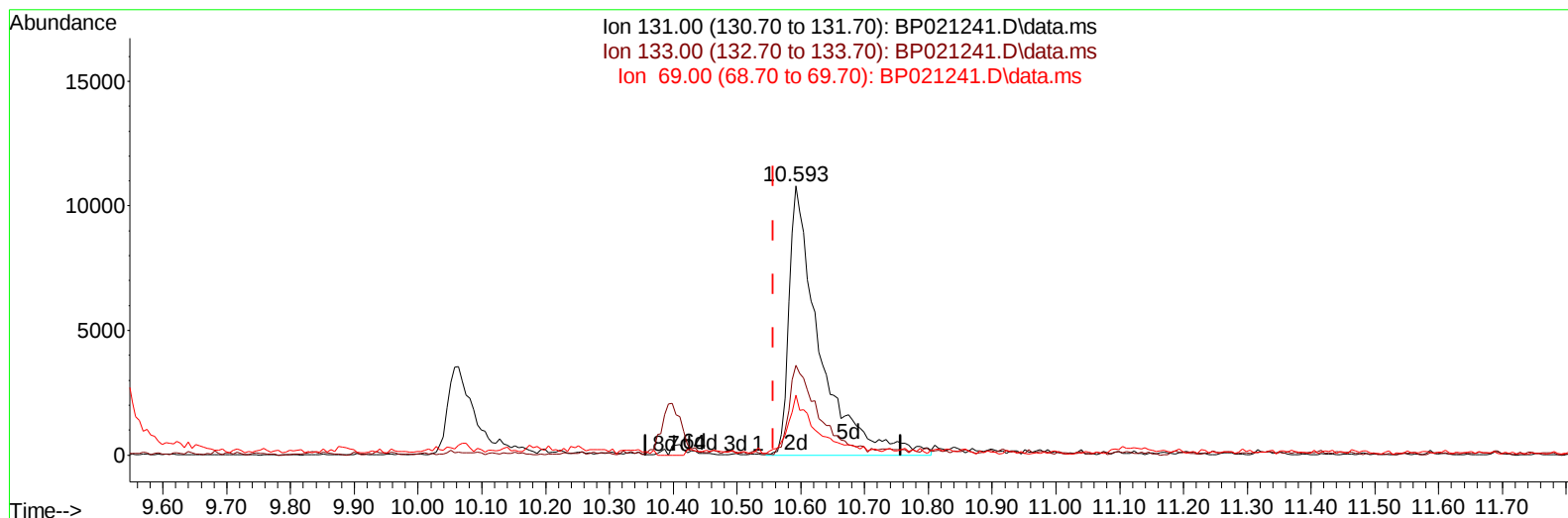
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TIC: BP021241.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.593min (+ 0.036) 3.22 ng/ul m

response 36084

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	33.46
69.00	17.40	22.28#
0.00	0.00	0.00

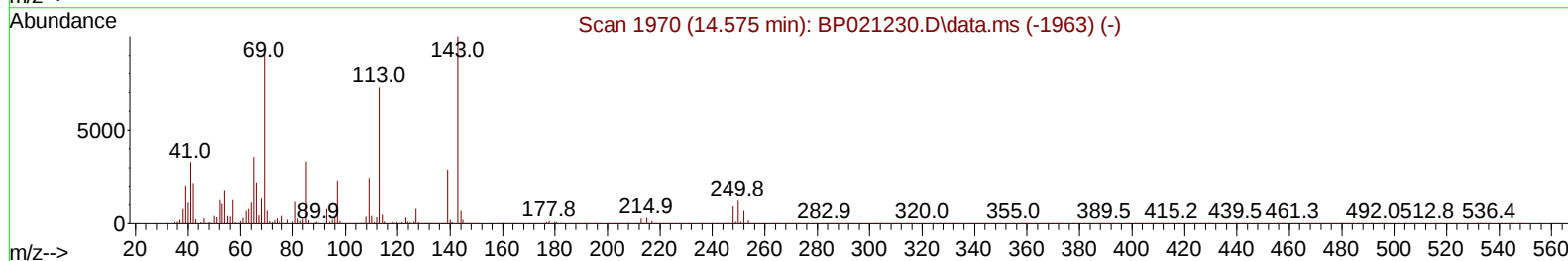
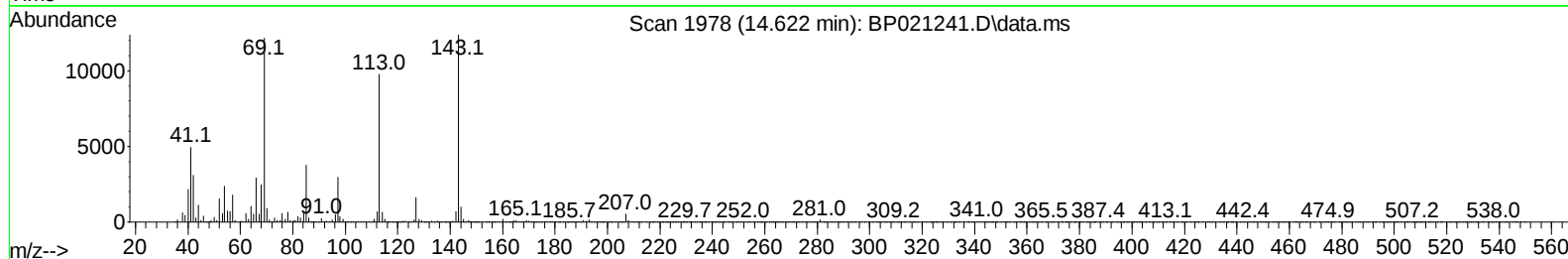
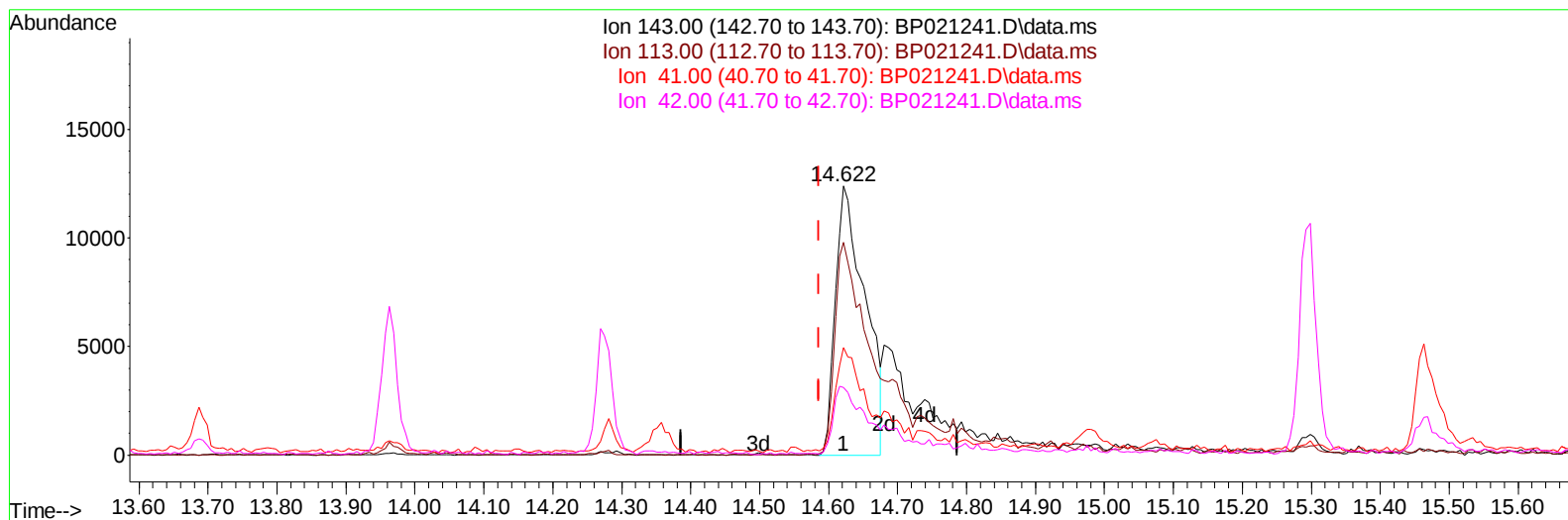
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Data File : BP021241.D
Acq On : 30 Jul 2024 19:14
Operator : MA/JU
Sample : P3359-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021241.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 9.84 ng/u1

response 36773

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.14
41.00	37.90	40.00
42.00	27.10	25.12

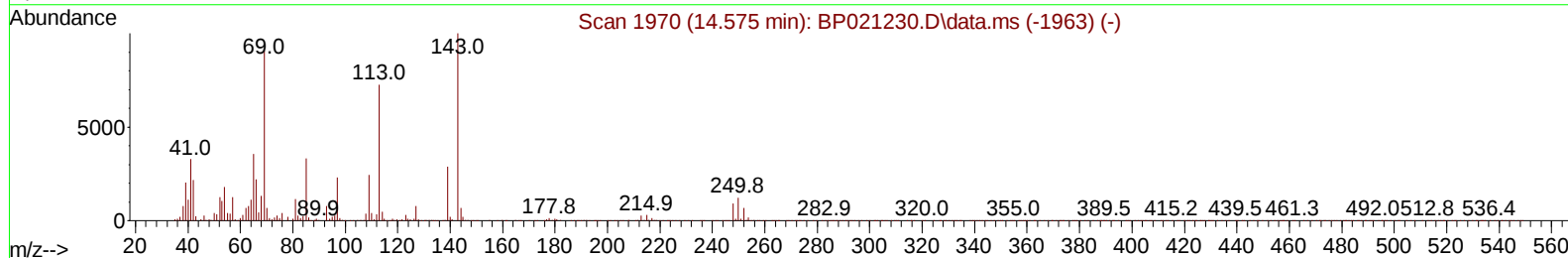
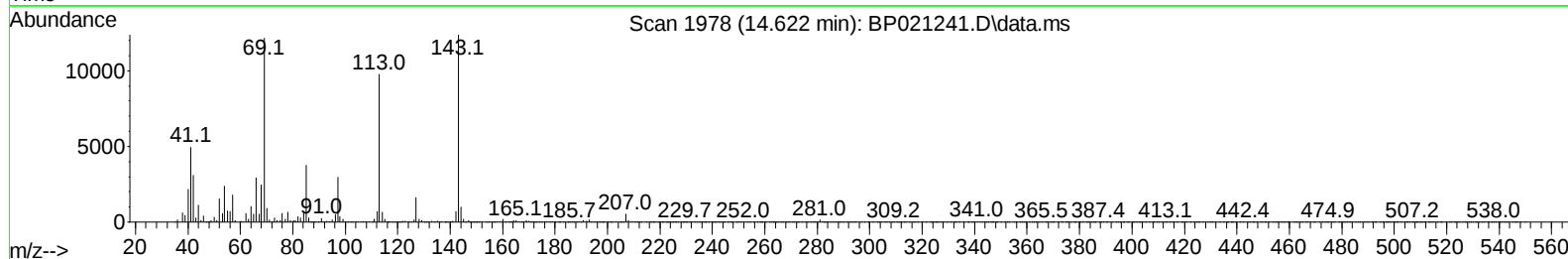
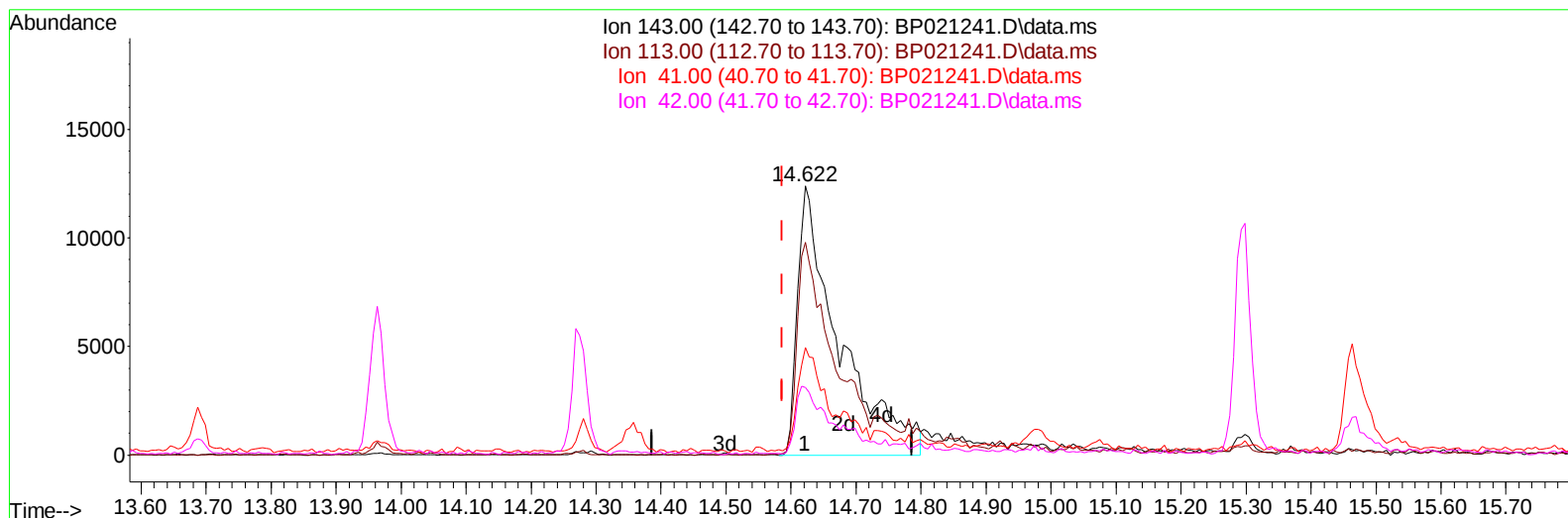
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Operator : MA/JU
Sample : P3359-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021241.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 14.75 ng/ul m

response 55119

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.14
41.00	37.90	40.00
42.00	27.10	25.12

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 30 23:28:12 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.634	152		133475	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136		526568	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164		361420	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188		841971	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240		956217	20.000	ng/ul	0.00
88) Perylene-d12	24.839	264		1043893	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		14520	4.950	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.858	99		154013	14.153	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67		203040	30.789	ng/ul	0.00
11) 2-Chlorophenol-d4	7.187	132		307966	34.349	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113		235952	26.107	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128		147681	36.109	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143		171653	36.669	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165		296679	35.049	ng/ul	0.00
31) 4-Chloroaniline-d4	10.593	131		36084m	3.218	ng/ul	0.04
46) Dimethylphthalate-d6	13.687	166		1011329	38.493	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160		1065208	36.107	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143		55119m	14.745	ng/ul	0.04
60) Fluorene-d10	15.298	176		876231	40.652	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.463	200		157917	30.998	ng/ul	0.00
73) Anthracene-d10	17.198	188		1435794	38.394	ng/ul	0.00
81) Pyrene-d10	19.580	212		1908335	32.281	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.615	264		2096280	40.717	ng/ul	0.02
Target Compounds							
16) Acetophenone	8.469	105		29749	2.133	ng/ul	Qvalue 99

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

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