

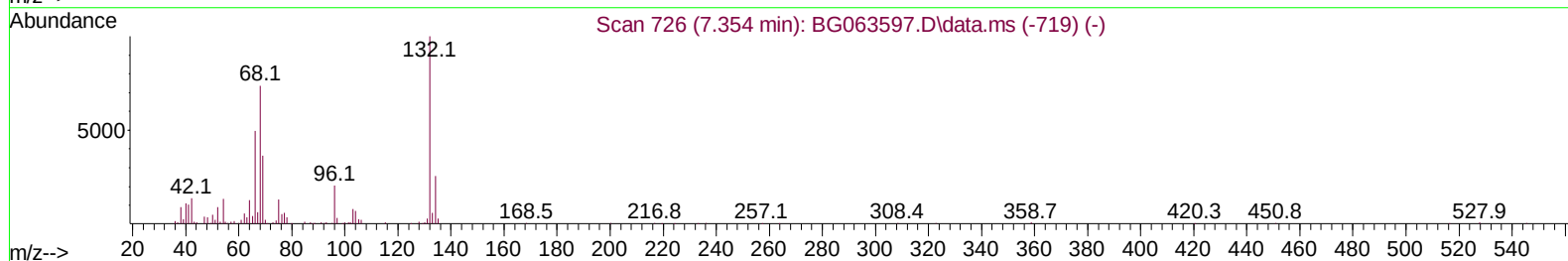
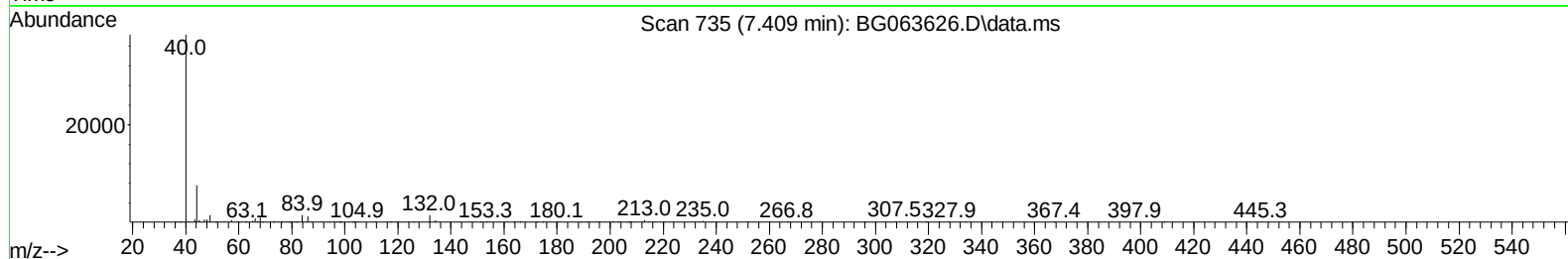
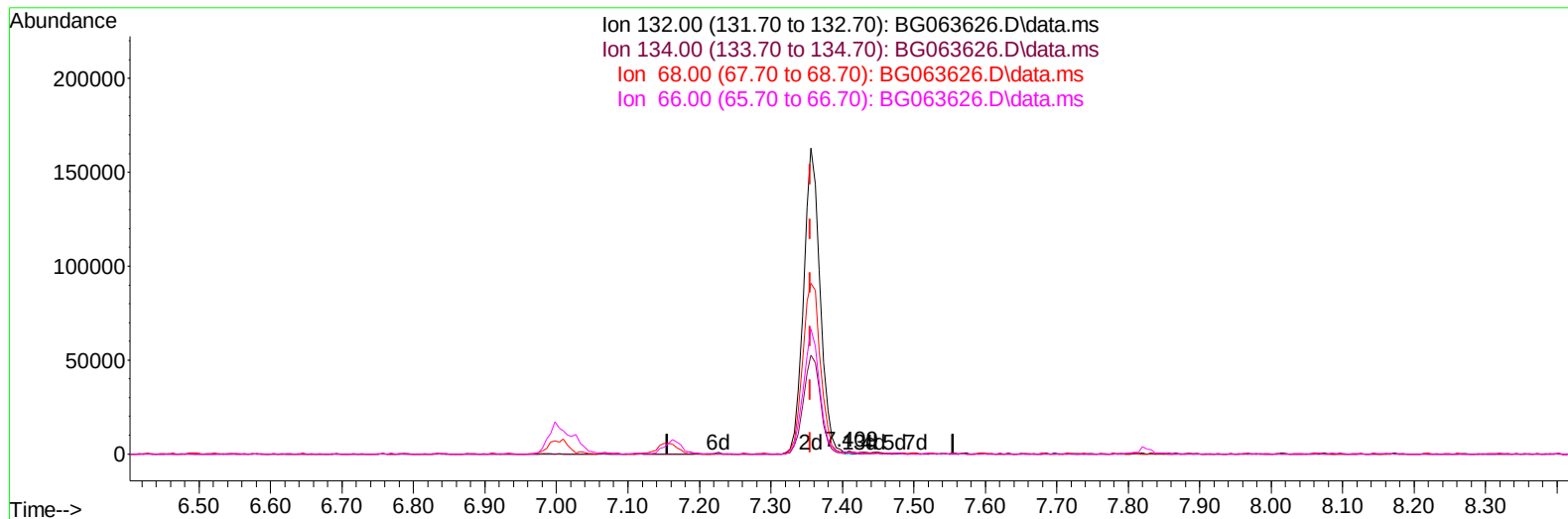
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063626.D
Acq On : 10 Dec 2024 7:29
Operator : RC/JU
Sample : P5066-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28N5

Manual IntegrationsAPPROVED

Quant Time: Dec 10 08:02:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/11/2024



TIC: BG063626.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.409min (+ 0.054) 0.12 ng/u1

response 1111

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.30	36.71
68.00	72.30	68.26
66.00	53.40	57.10

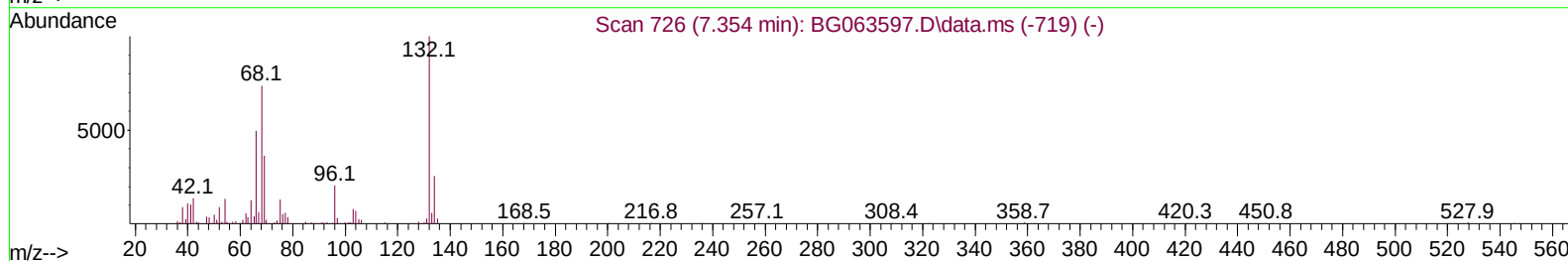
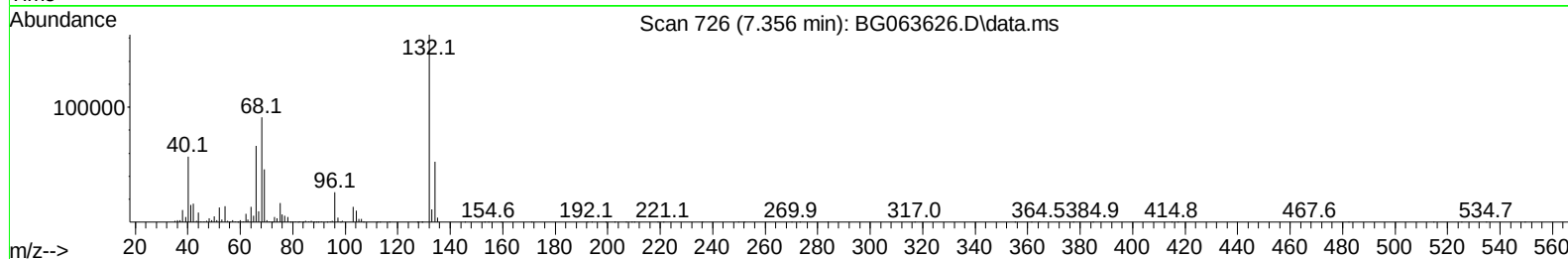
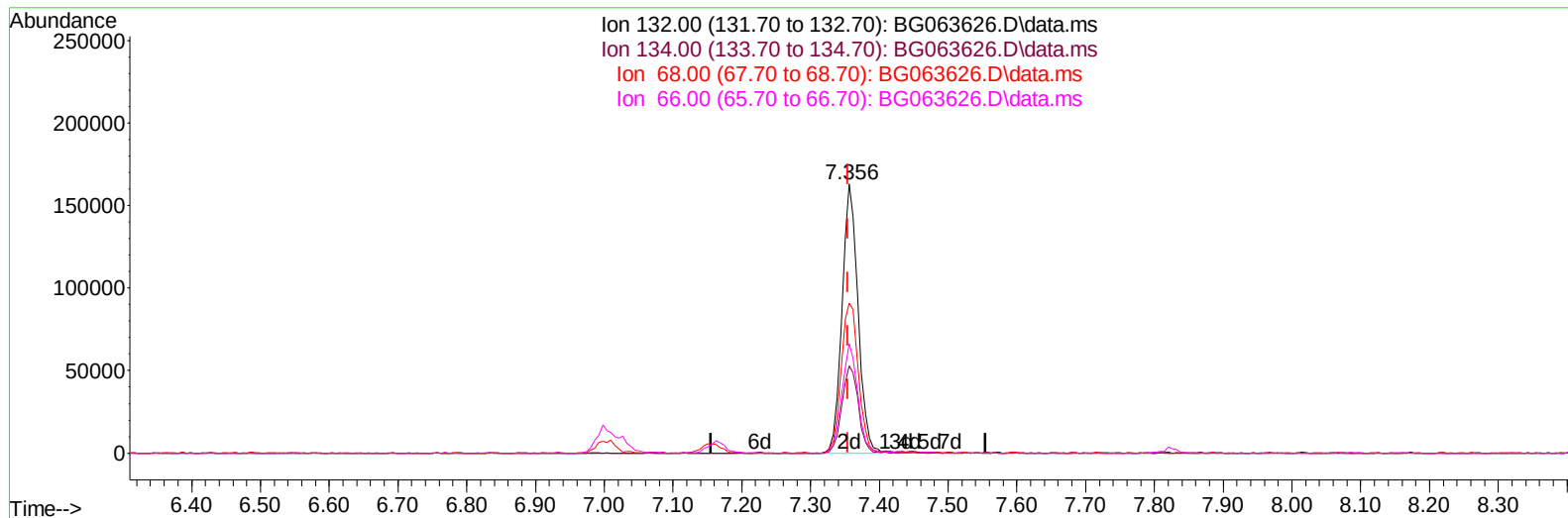
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TIC: BG063626.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.356min (+ 0.001) 29.03 ng/ul m

response 262547

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.30	32.35
68.00	72.30	55.85#
66.00	53.40	40.71#

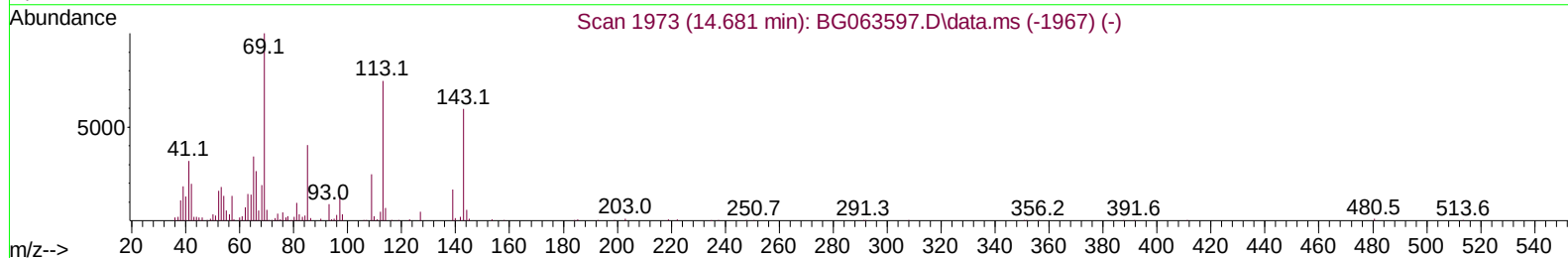
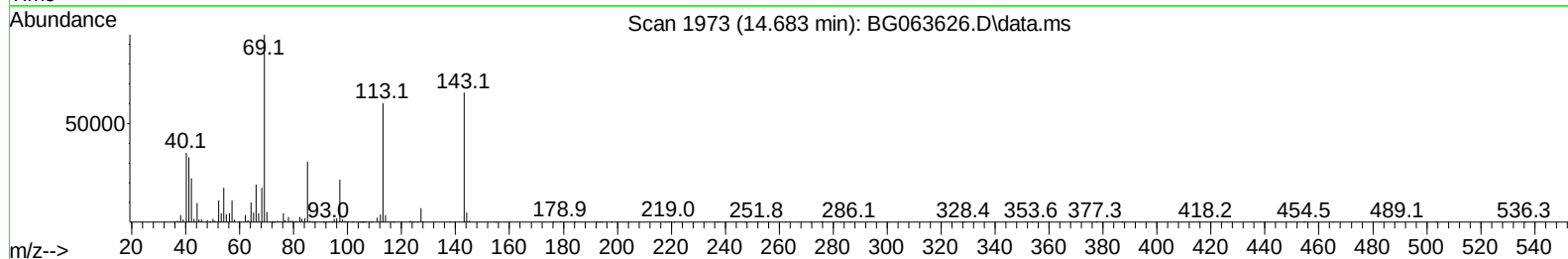
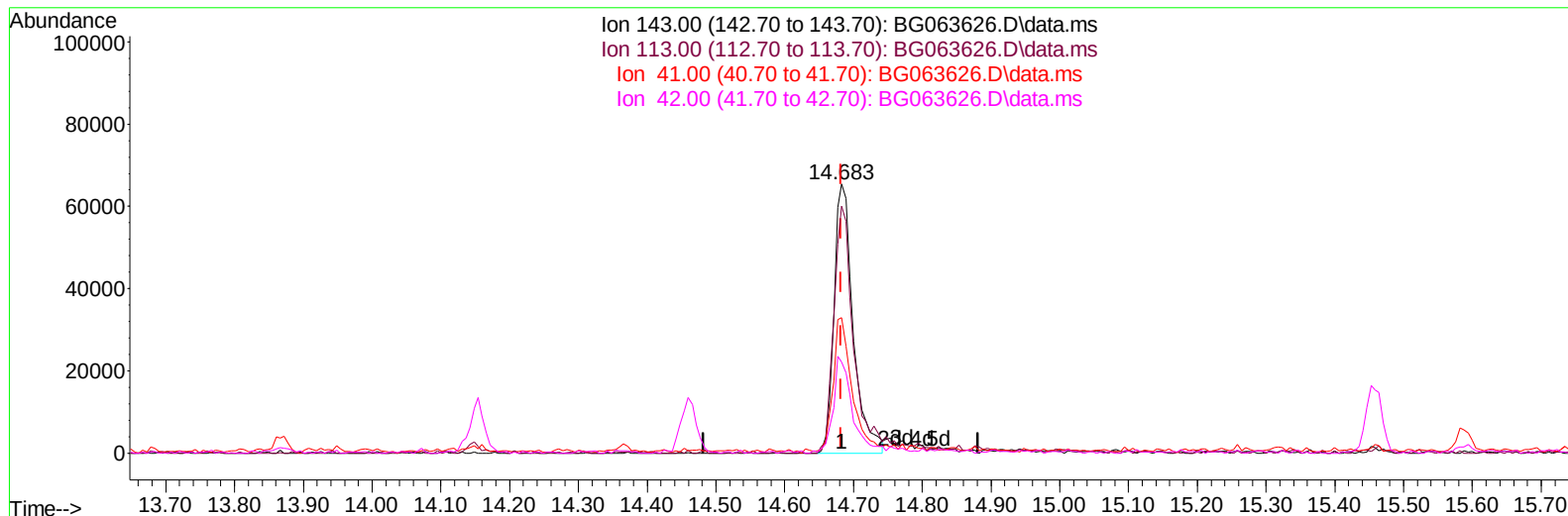
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063626.D
Acq On : 10 Dec 2024 7:29
Operator : RC/JU
Sample : P5066-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28N5

Manual IntegrationsAPPROVED

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TIC: BG063626.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.001) 23.17 ng/ul

response 127029

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	91.89
41.00	45.50	50.34
42.00	30.70	33.83

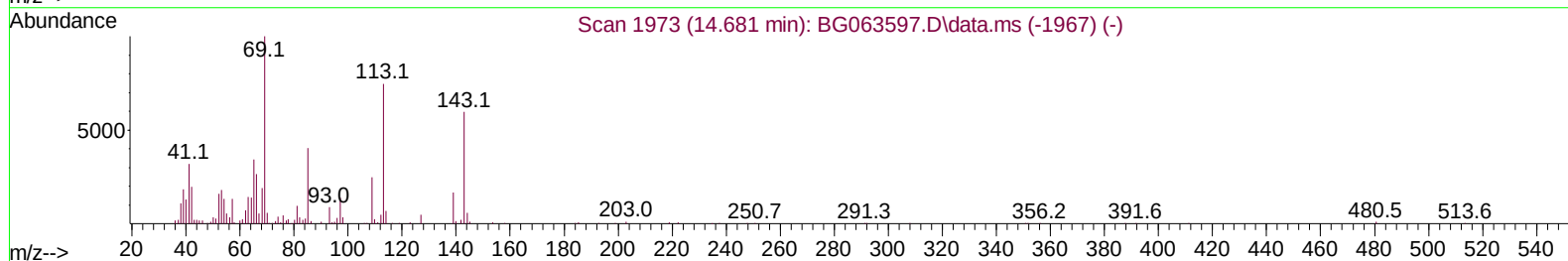
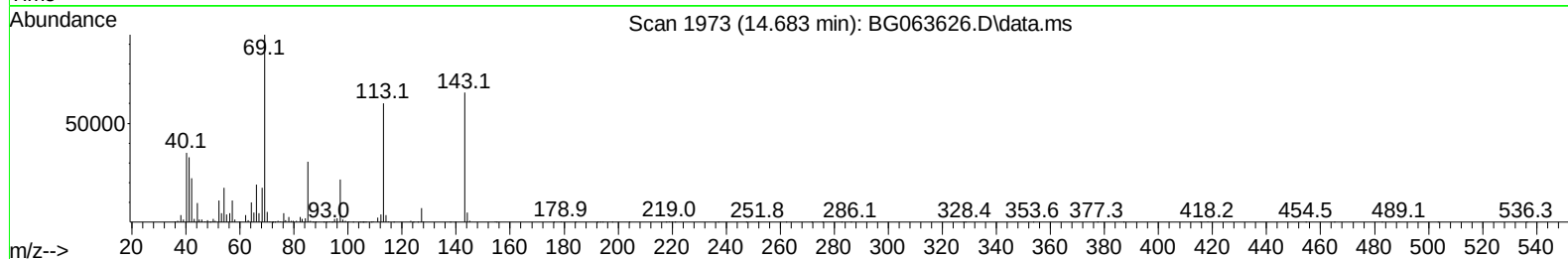
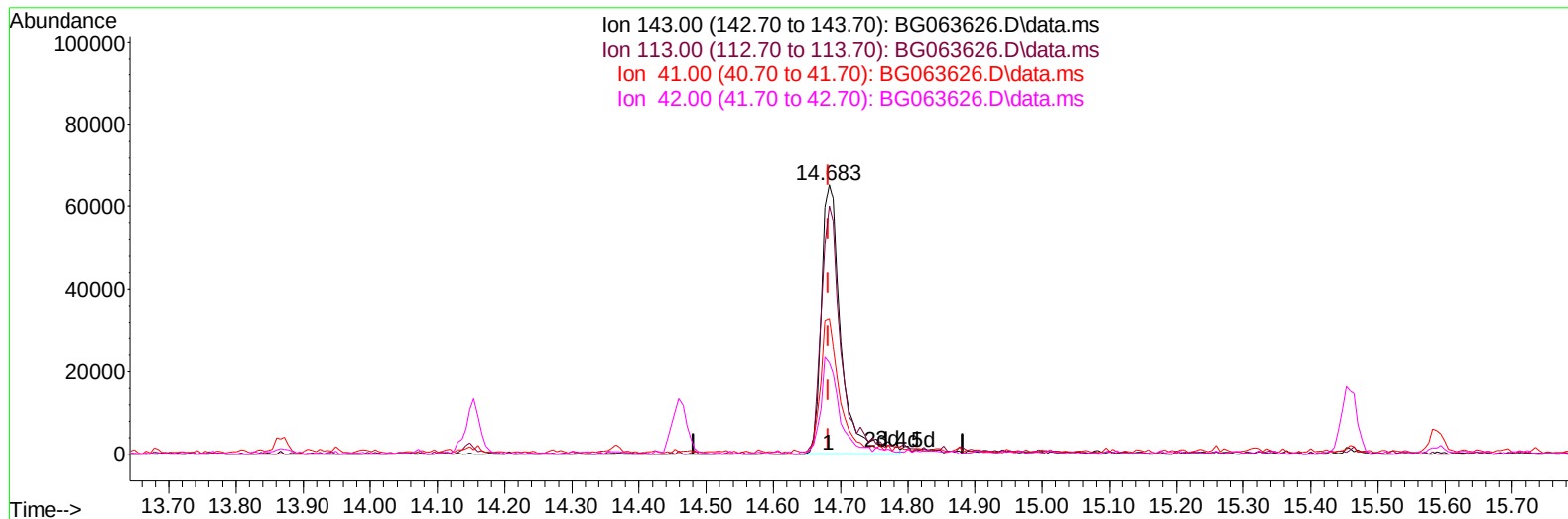
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063626.D
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Operator : RC/JU
Sample : P5066-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 10 08:02:26 2024
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Quant Title : SVOA CALIBRATION
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Supervised By :mohammad ahmed 12/11/2024



TIC: BG063626.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.001) 24.49 ng/ul m

response 134278

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	91.89
41.00	45.50	50.34
42.00	30.70	33.83

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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

Quant Time: Dec 10 08:04:01 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.820	152	155942	20.000	ng/ul	0.00
20) Naphthalene-d8	10.611	136	742286	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.460	164	589206	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.215	188	1371036	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.469	240	1142248	20.000	ng/ul	# 0.00
88) Perylene-d12	24.501	264	1232542	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	16578	4.693	ng/uL	0.00
4) Pyridine-d5	3.690	84	258941	19.816	ng/ul	0.00
7) Phenol-d5	6.998	99	411114	26.776	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.151	67	274135	26.407	ng/ul	0.00
11) 2-Chlorophenol-d4	7.356	132	262547m	29.028	ng/ul	0.00
15) 4-Methylphenol-d8	8.531	113	307704	27.030	ng/ul	0.00
21) Nitrobenzene-d5	8.978	128	144807	27.793	ng/ul	0.00
24) 2-Nitrophenol-d4	9.695	143	169229	28.383	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.241	165	334374	26.046	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	392353	25.290	ng/ul	0.00
46) Dimethylphthalate-d6	13.866	166	1258042	29.379	ng/ul	0.00
49) Acenaphthylene-d8	14.154	160	1313792	28.068	ng/ul	0.00
54) 4-Nitrophenol-d4	14.683	143	134278m	24.489	ng/ul	0.00
60) Fluorene-d10	15.458	176	962575	22.804	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.588	200	99159	12.803	ng/ul	0.00
73) Anthracene-d10	17.315	188	1514722	24.195	ng/ul	0.00
81) Pyrene-d10	19.612	212	1501068	23.708	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.289	264	1241428	20.054	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.021	94	29058	1.761	ng/ul	97

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

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