

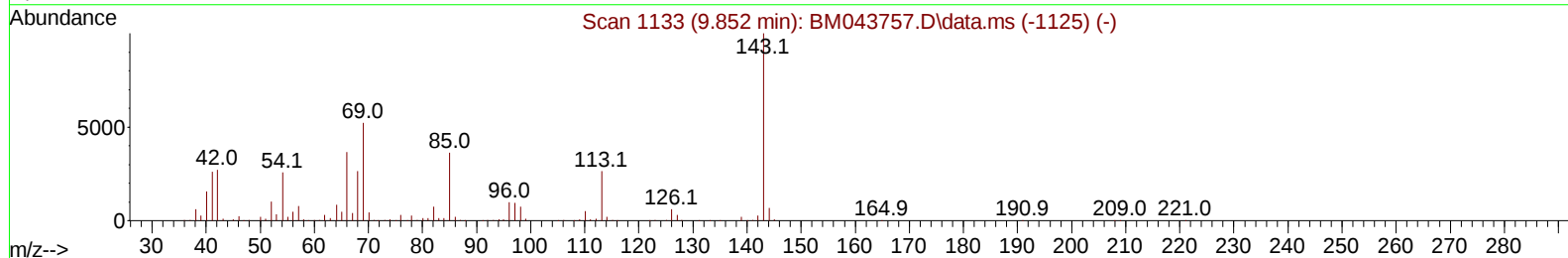
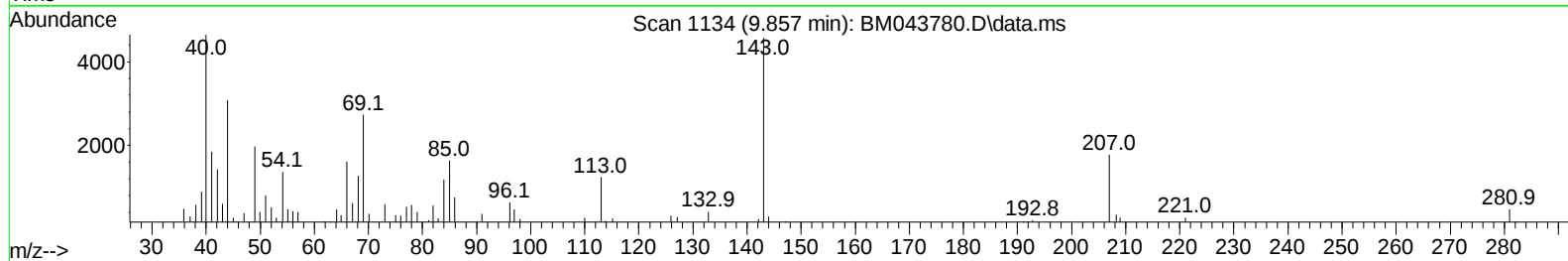
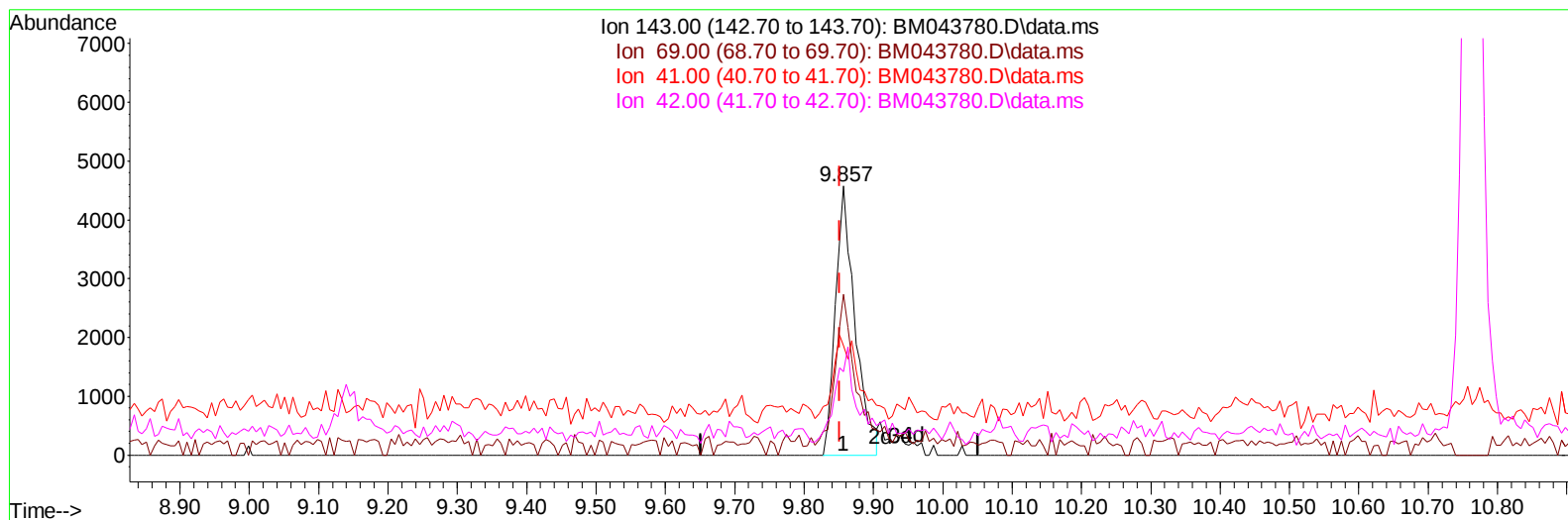
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010524\
Data File : BM043780.D
Acq On : 06 Jan 2024 03:43
Operator : MA/JU
Sample : 05952-07MEDL 20X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF90MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 06 04:13:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 22:31:57 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :mohammad ahmed 01/08/2024



TIC: BM043780.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.857min (+ 0.006) 0.78 ng/u1

response 8861

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	55.80	59.87
41.00	27.70	40.59#
42.00	29.90	31.08

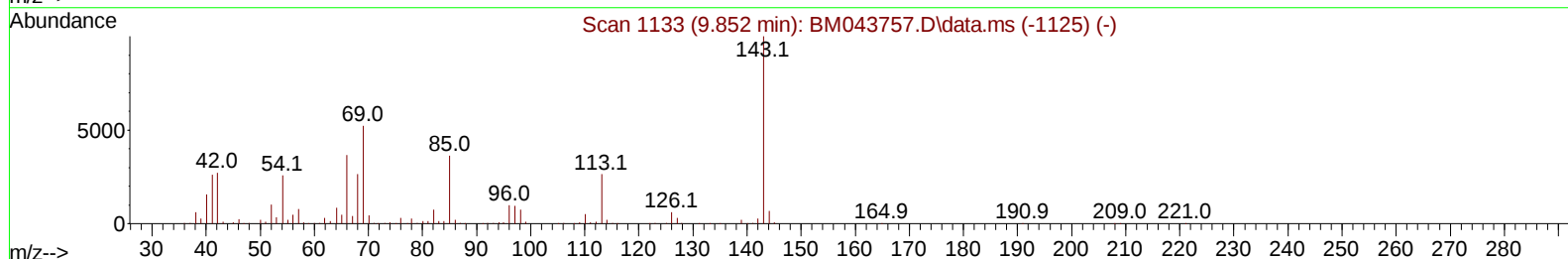
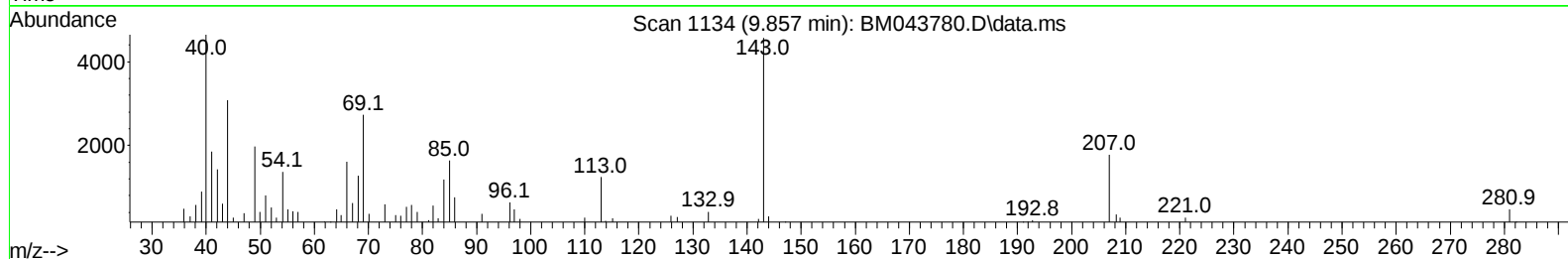
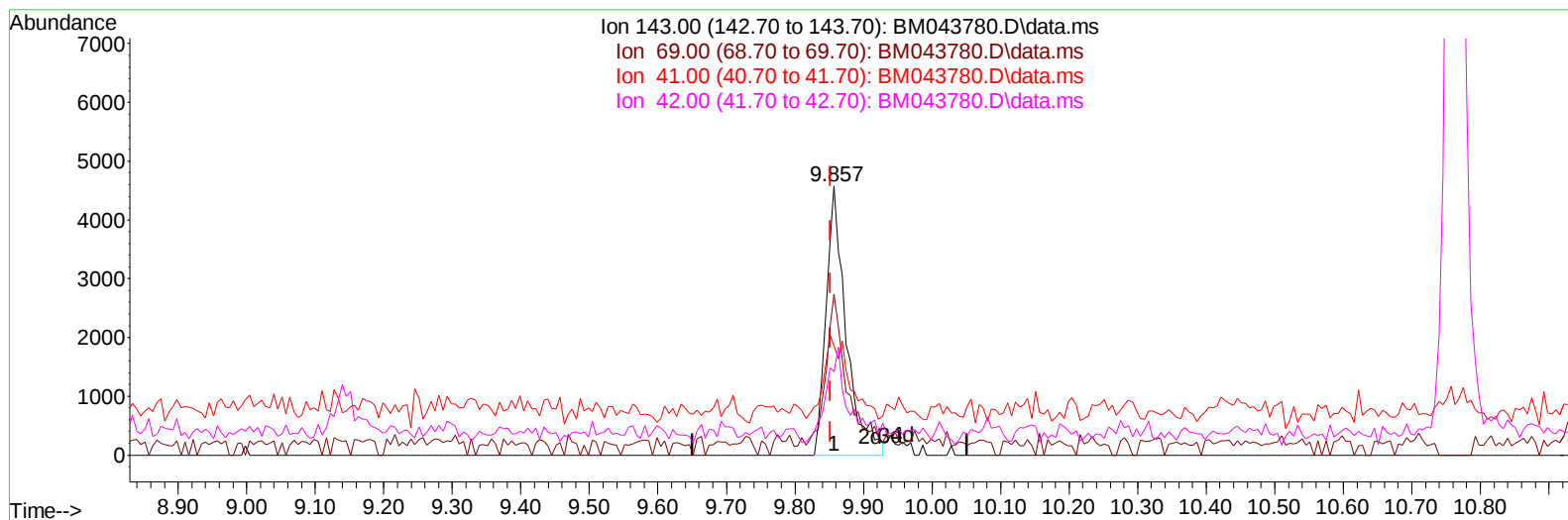
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TIC: BM043780.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.857min (+ 0.006) 0.82 ng/ul m

response 9323

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	55.80	59.87
41.00	27.70	40.59#
42.00	29.90	31.08

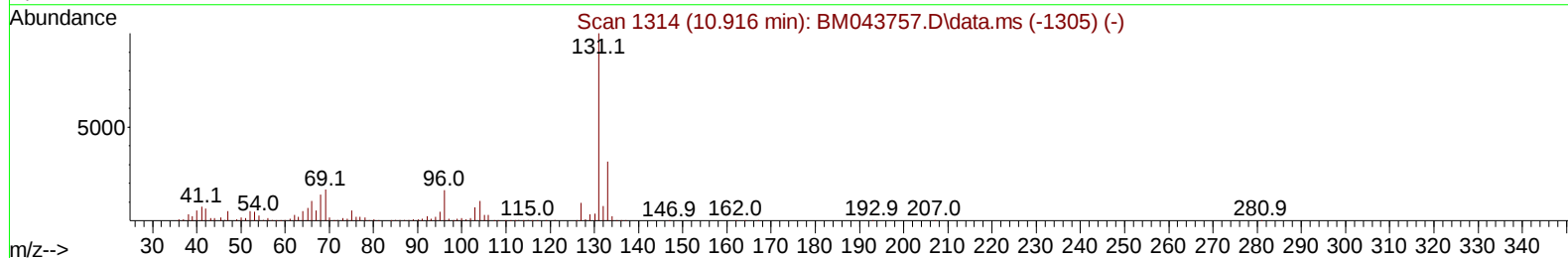
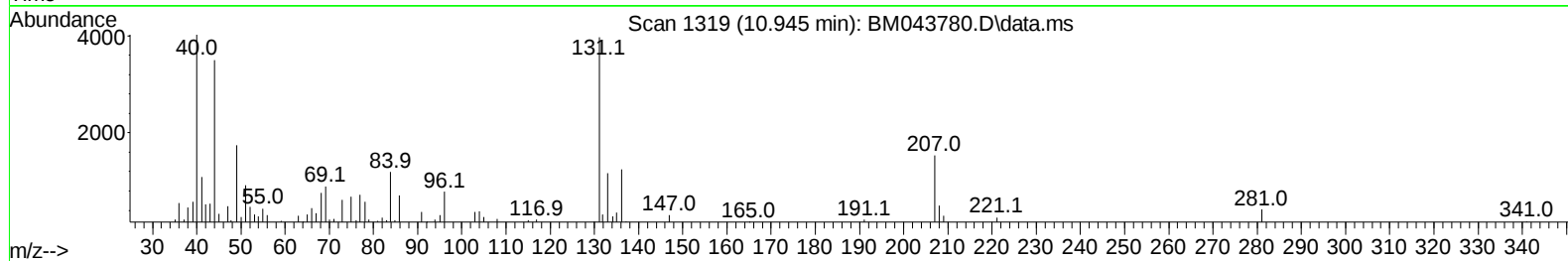
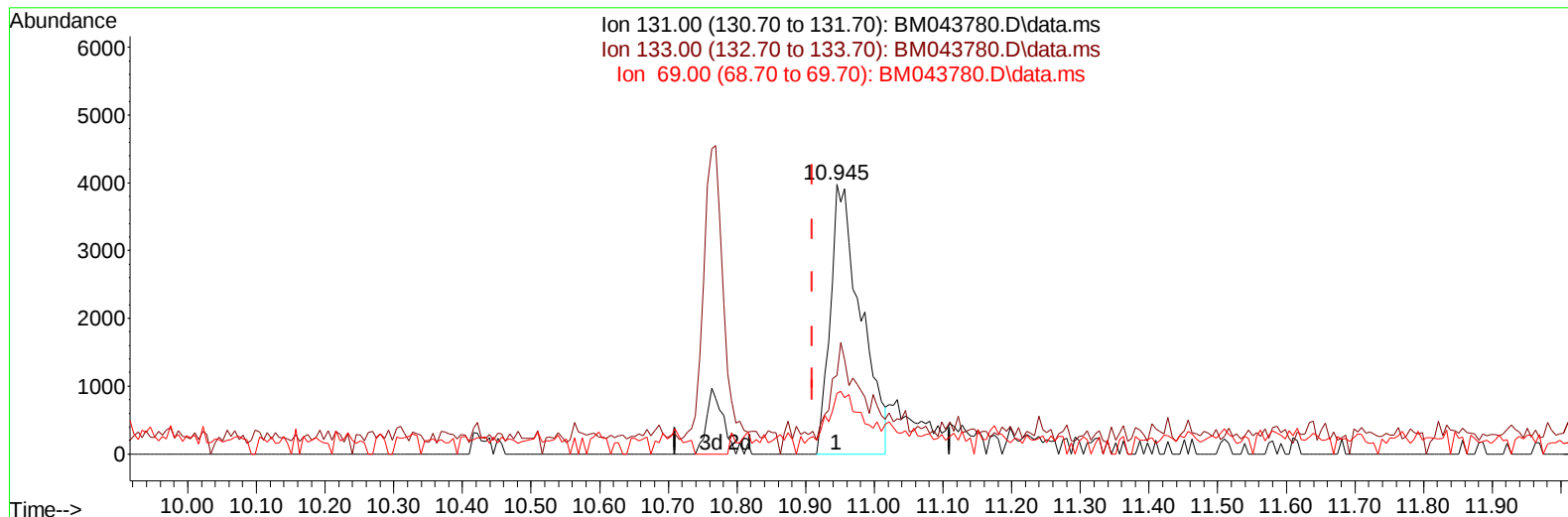
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010524\
Data File : BM043780.D
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM043780.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.945min (+ 0.035) 0.41 ng/ul

response 12174

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	29.23
69.00	18.30	22.57#
0.00	0.00	0.00

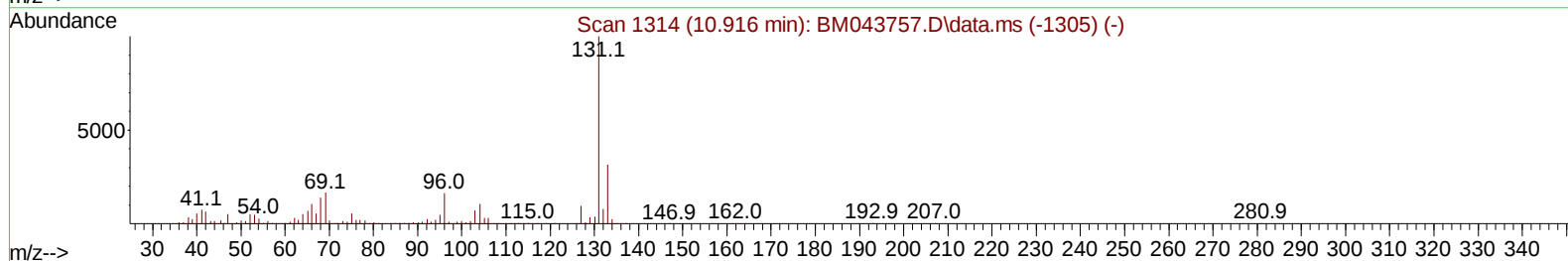
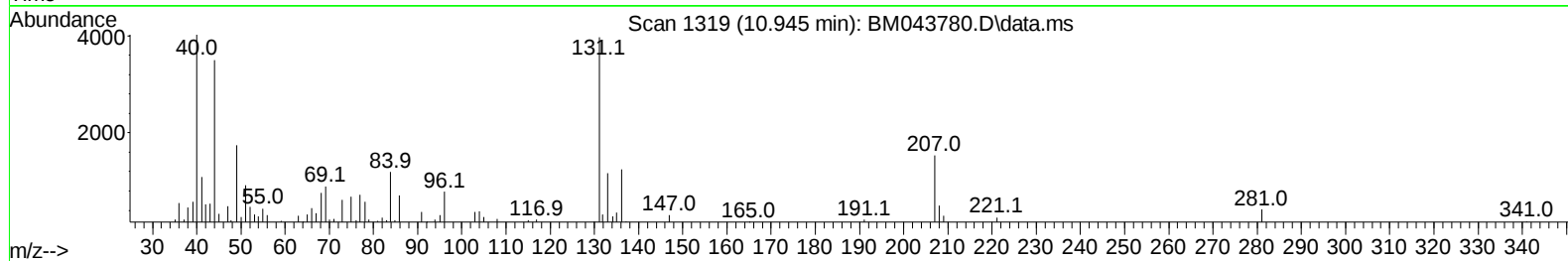
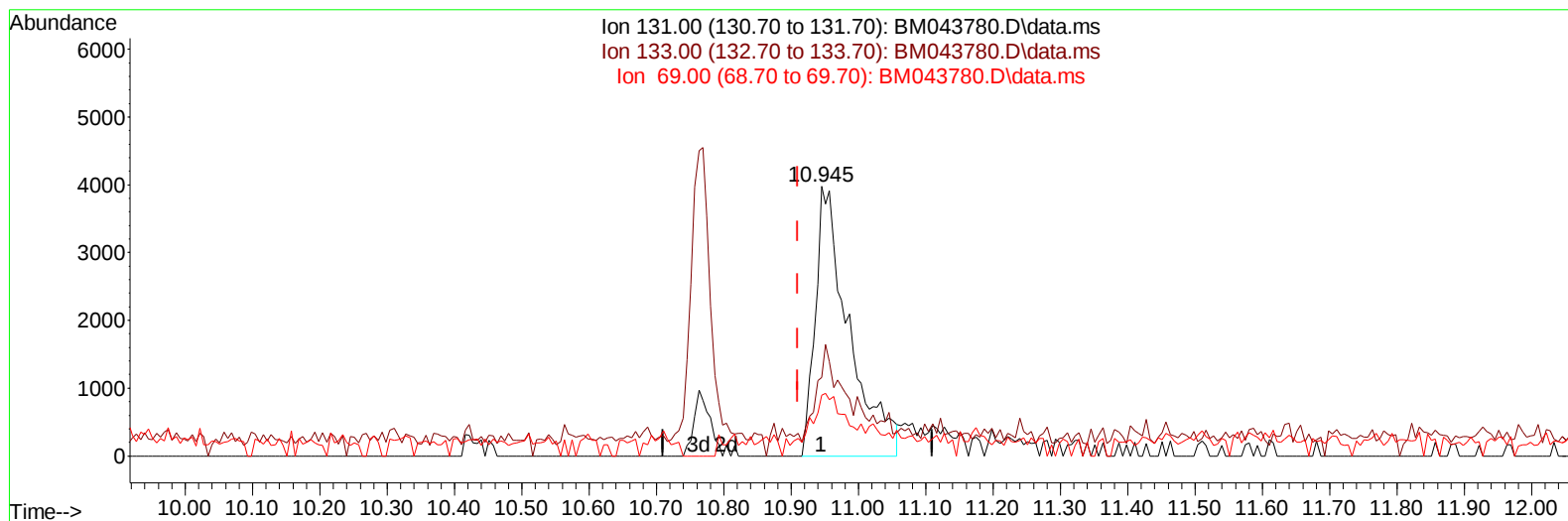
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010524\
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 22:31:57 2023
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TIC: BM043780.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.945min (+ 0.035) 0.46 ng/ul m

response 13692

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	29.23
69.00	18.30	22.57#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :mohammad ahmed 01/08/2024

Quant Time: Jan 06 04:15:00 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.951	152		294543	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136		1139552	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164		660759	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188		1395697	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240		1312386	20.000	ng/ul	0.00
88) Perylene-d12	23.950	264		1502915	20.000	ng/ul	0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	0.000	96		0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.140	99		23478	0.701	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.293	67		16693	0.787	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132		19971	0.781	ng/ul	0.00
15) 4-Methylphenol-d8	8.692	113		16603	0.639	ng/ul	0.02
21) Nitrobenzene-d5	9.140	128		8843	0.802	ng/ul	0.01
24) 2-Nitrophenol-d4	9.857	143		9323m	0.818	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165		16528	0.822	ng/ul	0.05
31) 4-Chloroaniline-d4	10.945	131		13692m	0.463	ng/ul	0.04
46) Dimethylphthalate-d6	14.022	166		59812	1.006	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160		66165	0.938	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.592	176		53202	1.082	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200		4210	0.456	ng/ul	0.02
73) Anthracene-d10	17.445	188		87951	1.124	ng/ul	0.00
81) Pyrene-d10	19.739	212		100649	0.971	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.791	264		99484	1.073	ng/ul	0.02
Target Compounds							
						Qvalue	
71) Pentachlorophenol	16.998	266		517256	45.166	ng/ul	99

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

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