

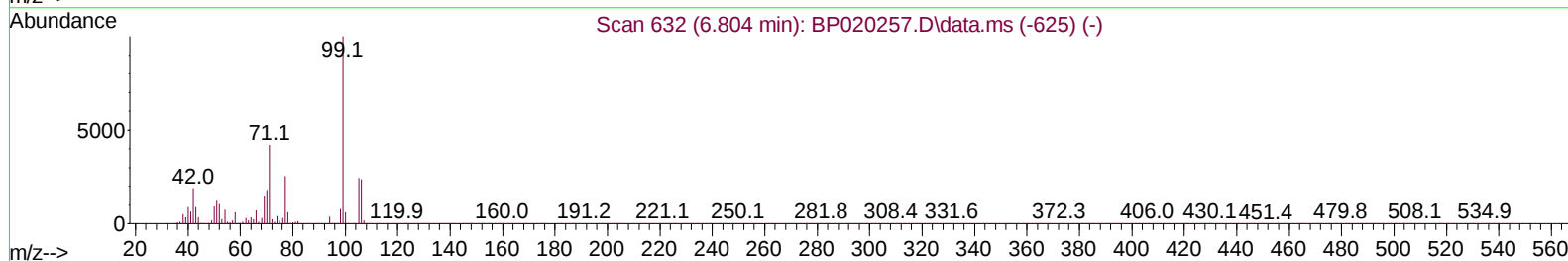
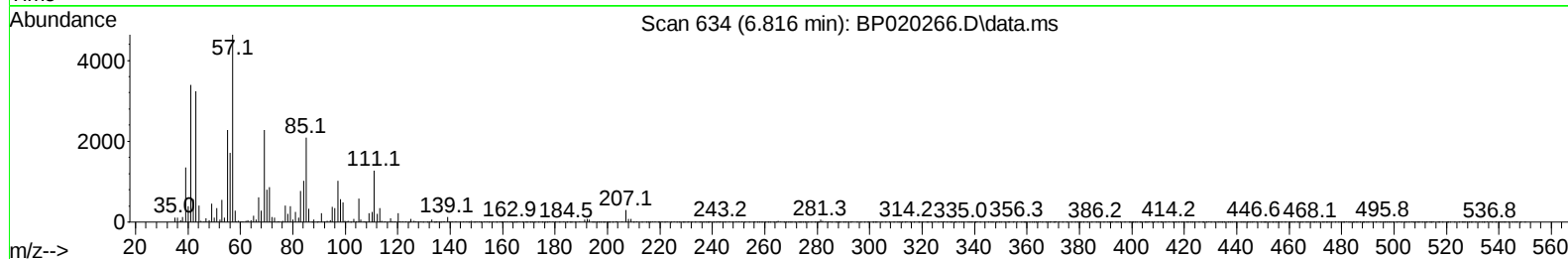
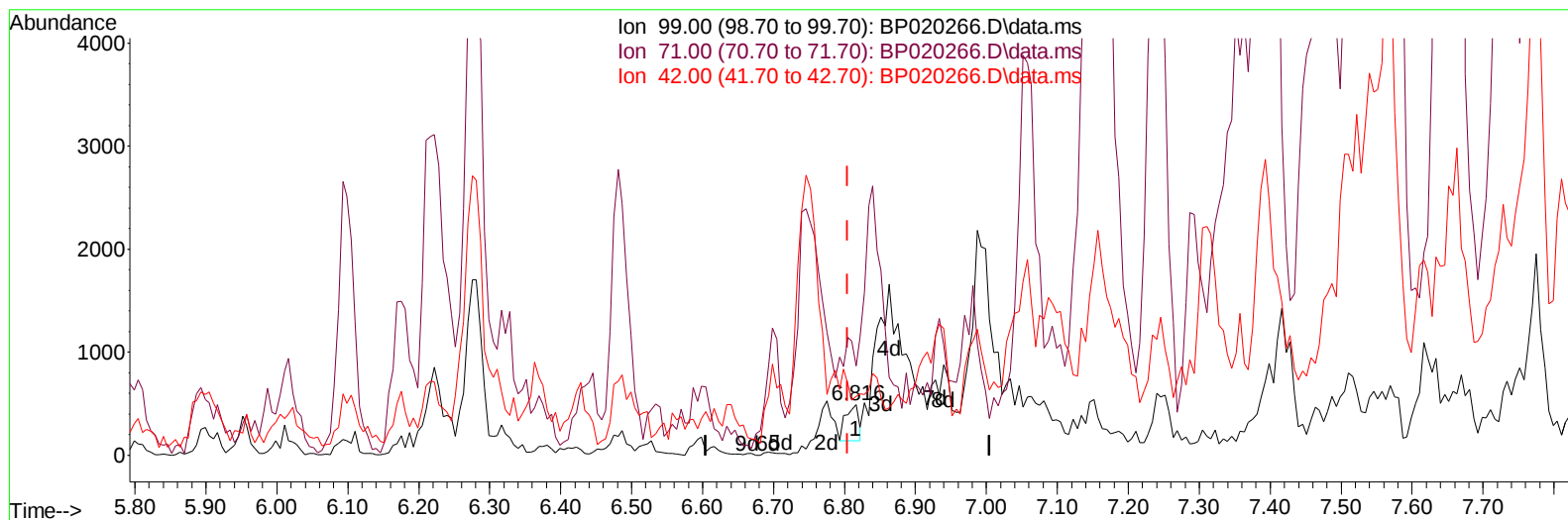
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020266.D
Acq On : 09 May 2024 12:13
Operator : MA/JU
Sample : P2369-11DL 30X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N5DL

Manual IntegrationsAPPROVED

Quant Time: May 09 13:27:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2024
Supervised By :mohammad ahmed 05/11/2024



TIC: BP020266.D\data.ms

(7) Phenol-d5 (S)

6.816min (+ 0.012) 0.05 ng/u1

response 451

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	45.40	176.84#
42.00	20.00	116.60#
0.00	0.00	0.00

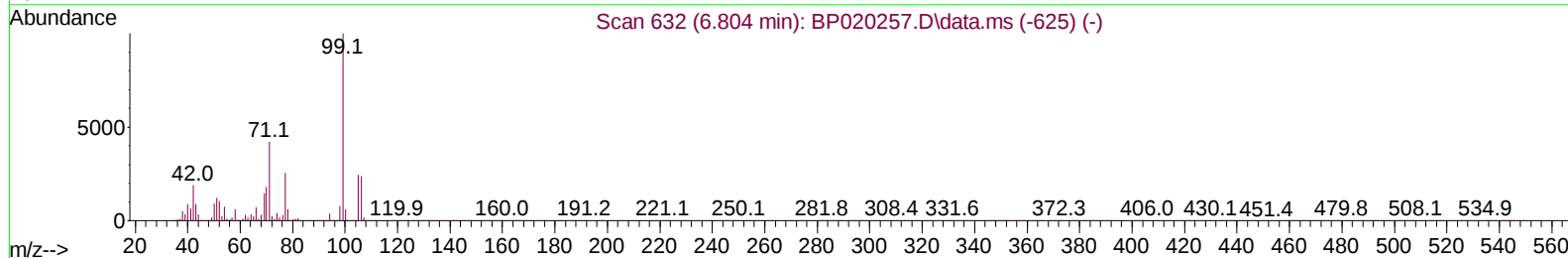
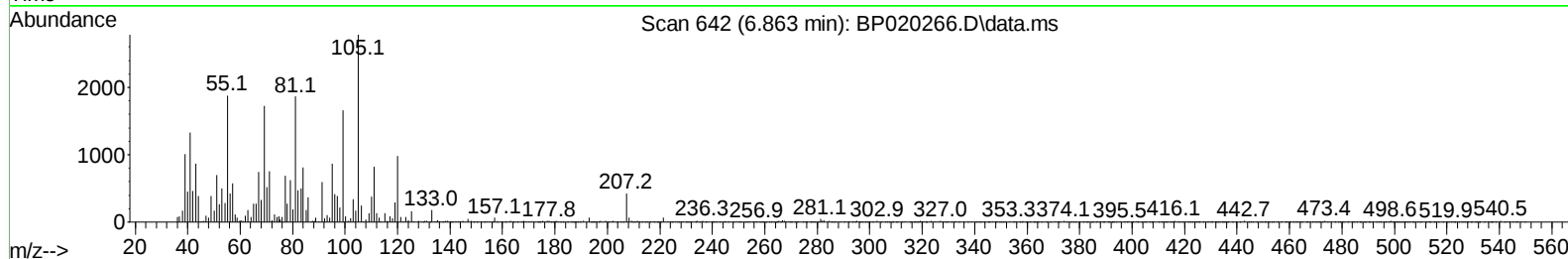
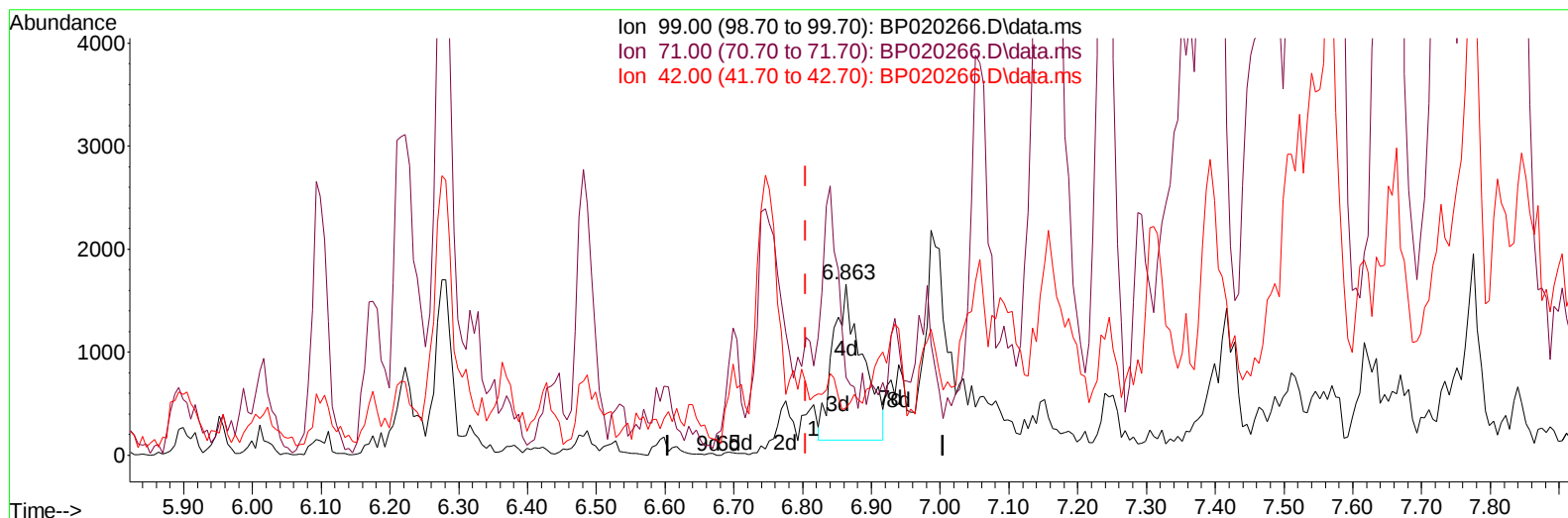
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020266.D
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Supervised By :mohammad ahmed 05/11/2024



TIC: BP020266.D\data.ms

(7) Phenol-d5 (S)

6.863min (+ 0.059) 0.53 ng/u1 m

response 4477

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	45.40	45.54
42.00	20.00	27.65#
0.00	0.00	0.00

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 Acq On : 09 May 2024 12:13
 Operator : MA/JU
 Sample : P2369-11DL 30X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :

BNA_P

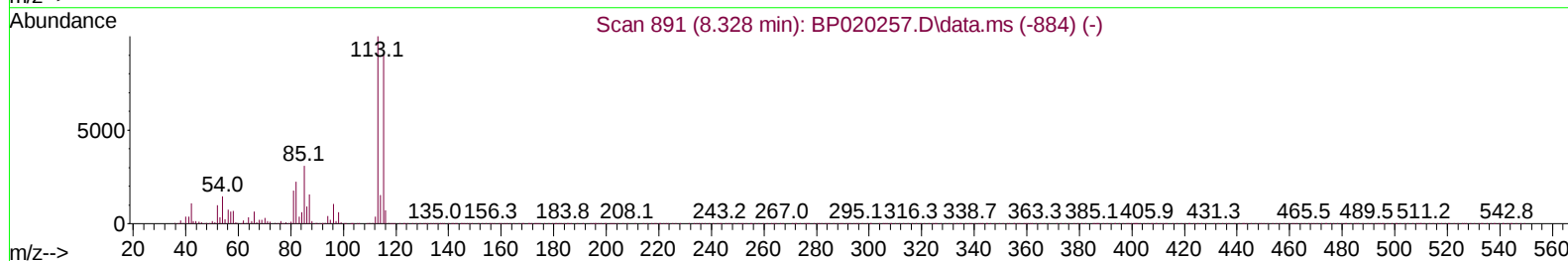
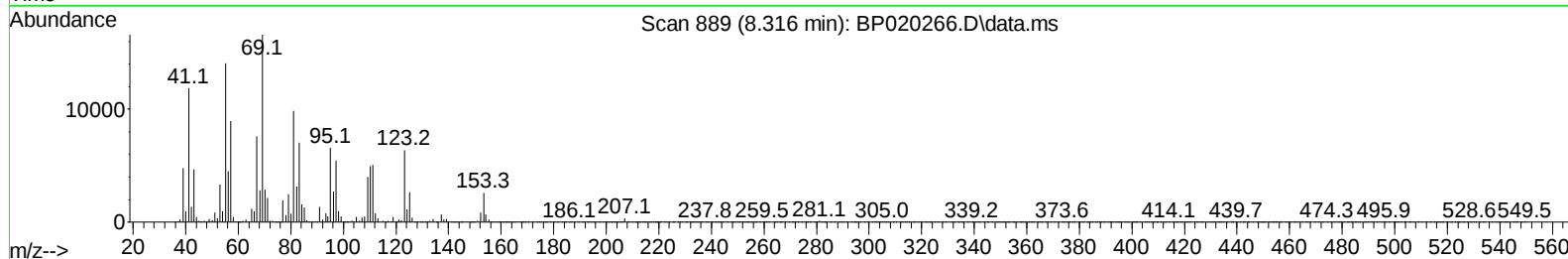
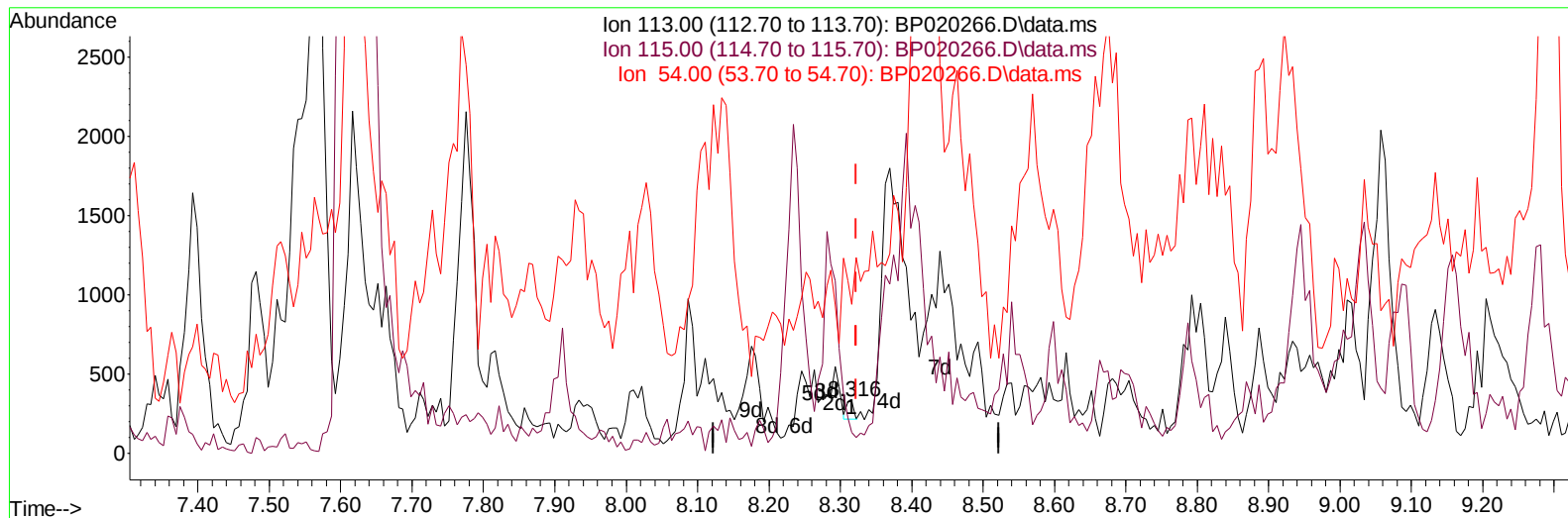
ClientSampleId :

A43N5DL

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TIC: BP020266.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.316min (-0.006) 0.01 ng/u1

response 77

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.60	40.37#
54.00	16.90	287.77#
0.00	0.00	0.00

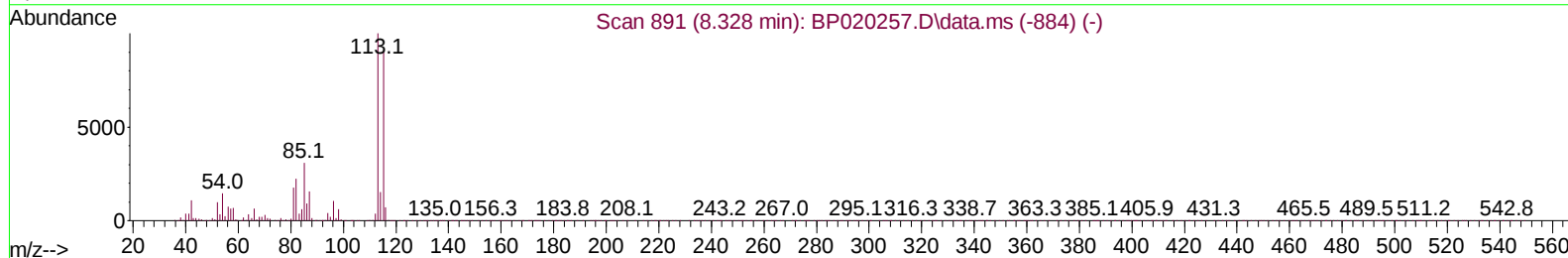
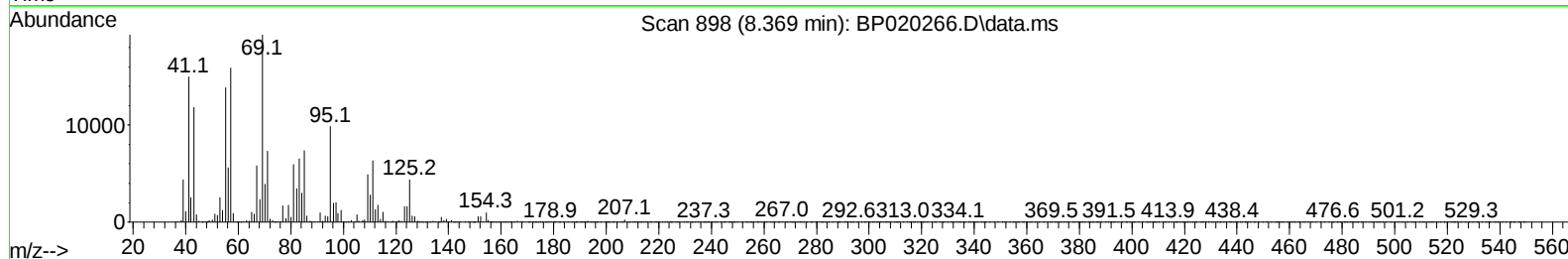
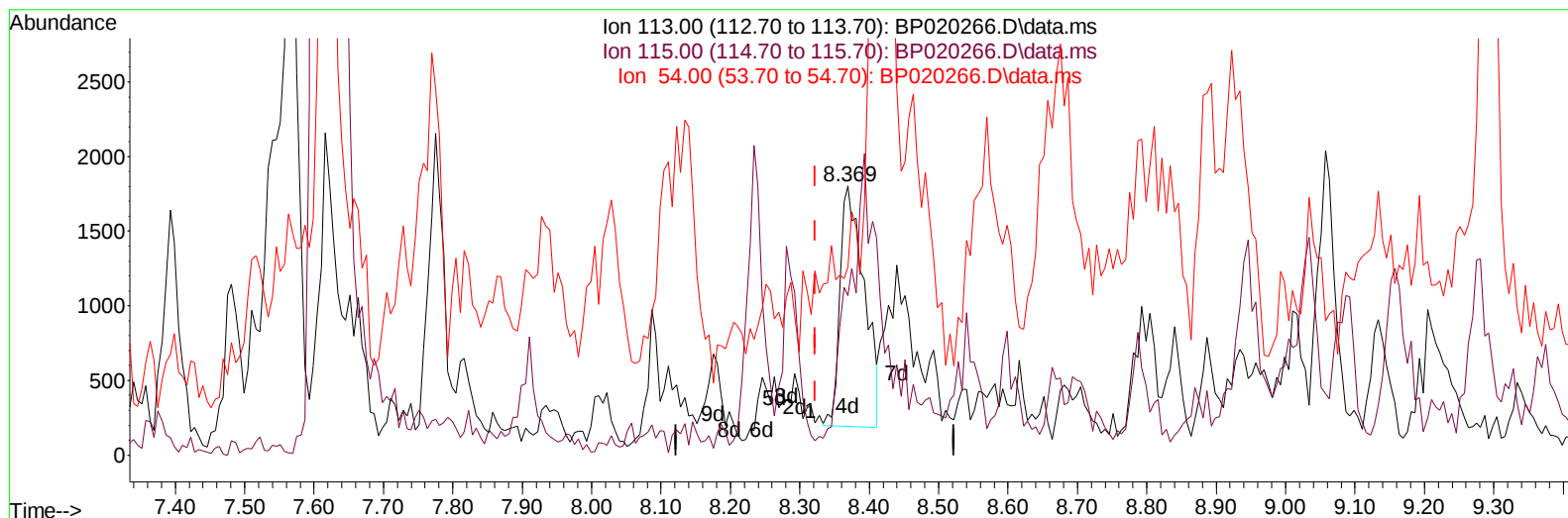
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020266.D
Acq On : 09 May 2024 12:13
Operator : MA/JU
Sample : P2369-11DL 30X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N5DL

Manual IntegrationsAPPROVED

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TIC: BP020266.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.369min (+ 0.047) 0.57 ng/ul m

response 3884

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.60	59.21#
54.00	16.90	69.98#
0.00	0.00	0.00

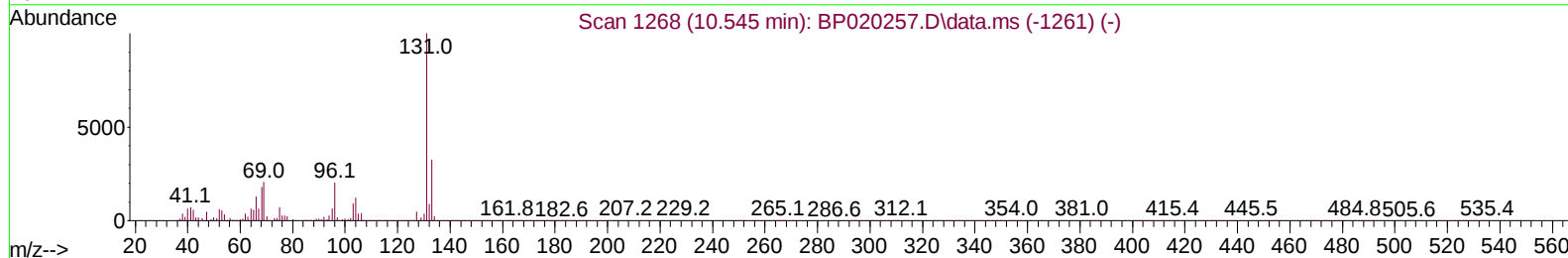
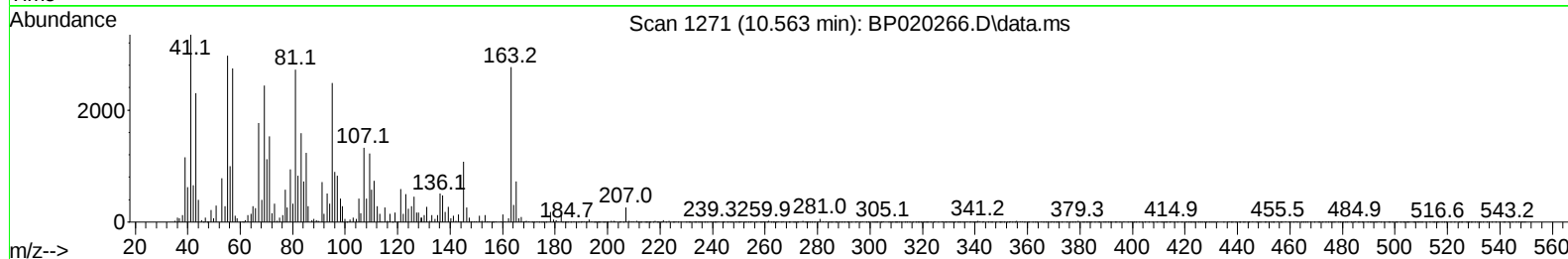
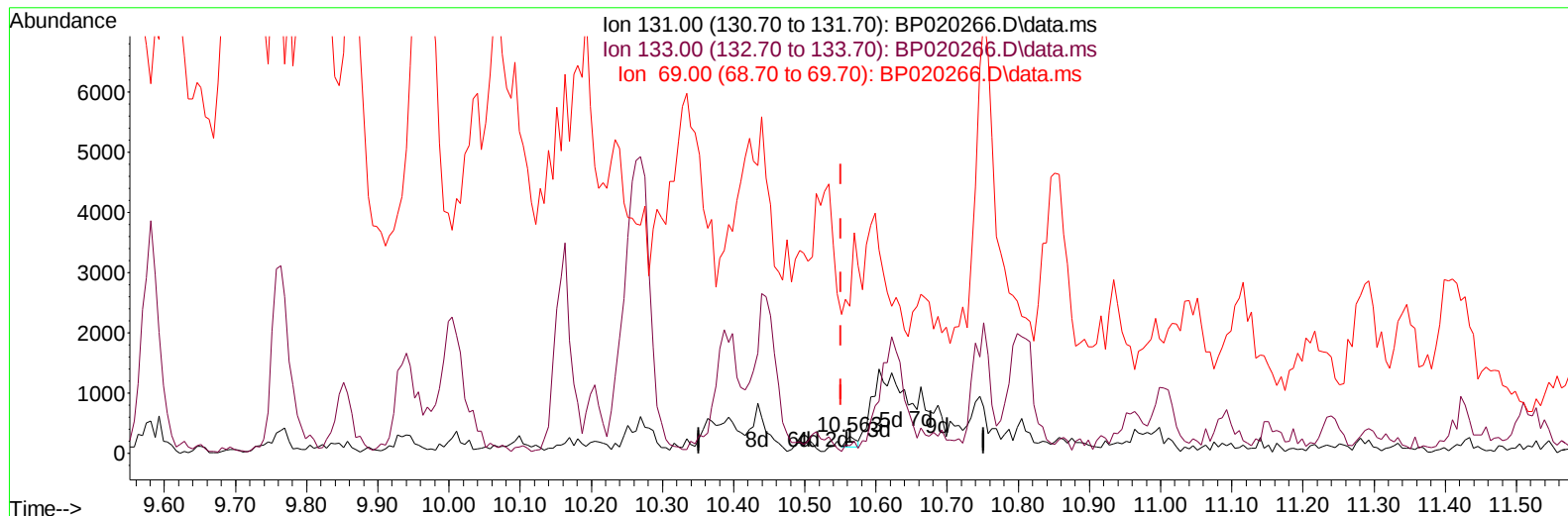
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020266.D
Acq On : 09 May 2024 12:13
Operator : MA/JU
Sample : P2369-11DL 30X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP020266.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.012) 0.02 ng/u1

response 172

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.40	43.88#
69.00	20.50	877.34#
0.00	0.00	0.00

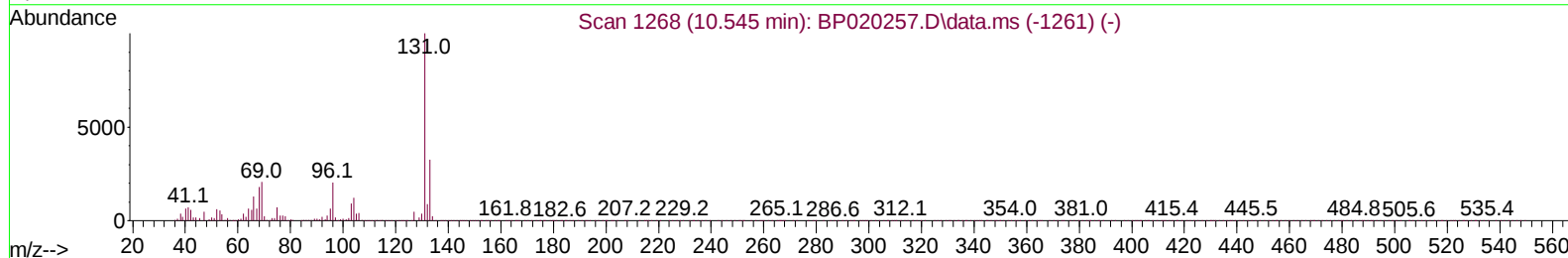
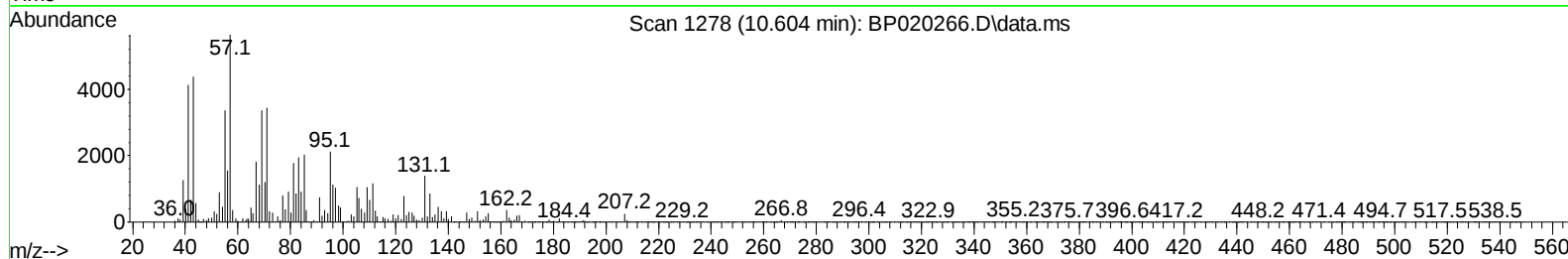
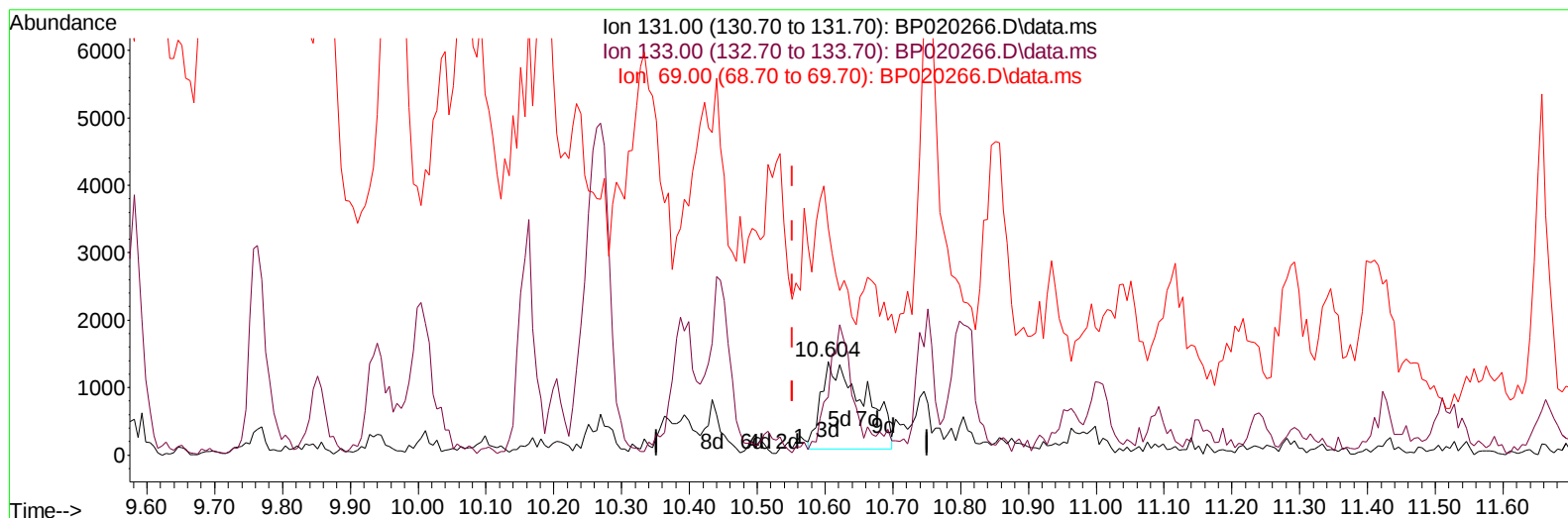
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020266.D
Acq On : 09 May 2024 12:13
Operator : MA/JU
Sample : P2369-11DL 30X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N5DL

Manual IntegrationsAPPROVED

Quant Time: May 09 13:27:30 2024
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TIC: BP020266.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.604min (+ 0.053) 0.59 ng/ul m

response 5667

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.40	61.75#
69.00	20.50	242.34#
0.00	0.00	0.00

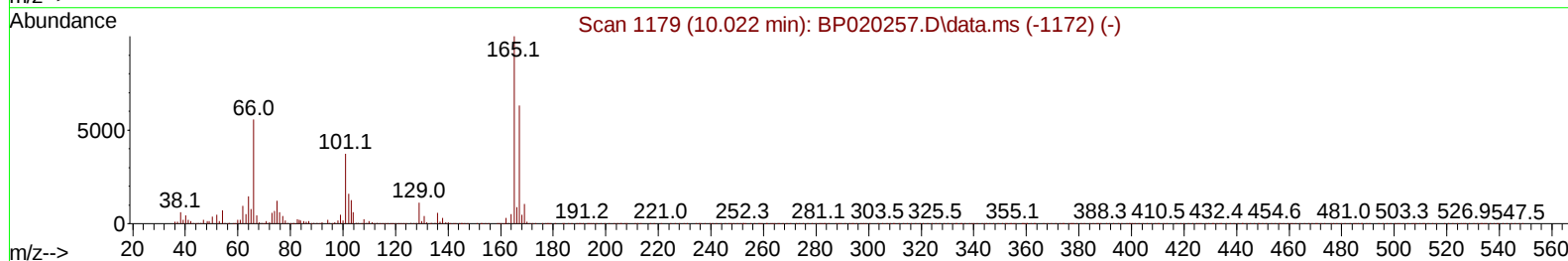
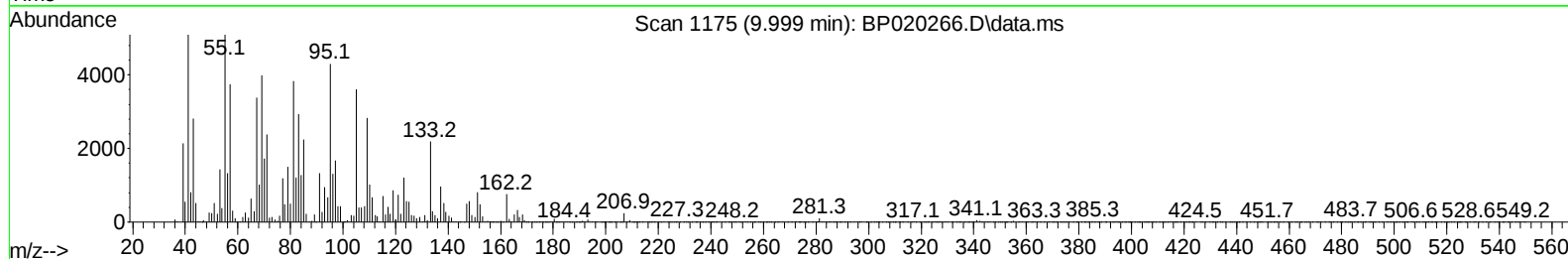
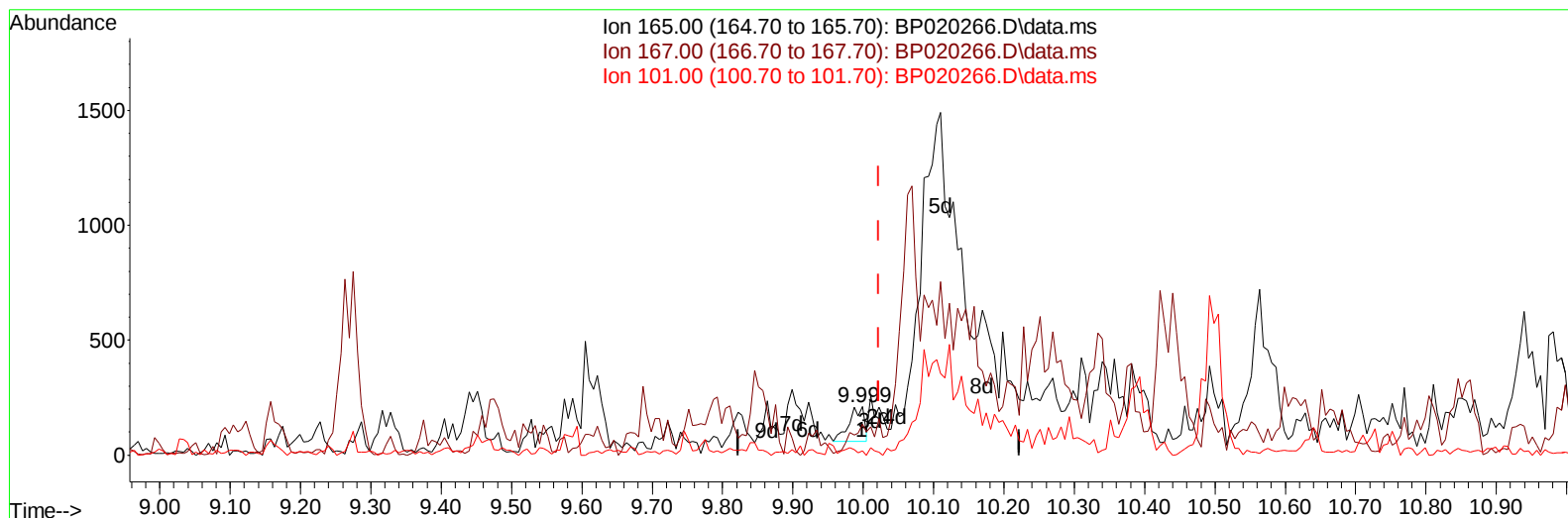
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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 Sample : P2369-11DL 30X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N5DL

Manual IntegrationsAPPROVED

Quant Time: May 10 00:01:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
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Reviewed By :Jagrut Upadhyay 05/10/2024
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TIC: BP020266.D\data.ms

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

9.999min (-0.024) 0.03 ng/u1

response 221

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	63.33
101.00	40.90	35.71
0.00	0.00	0.00

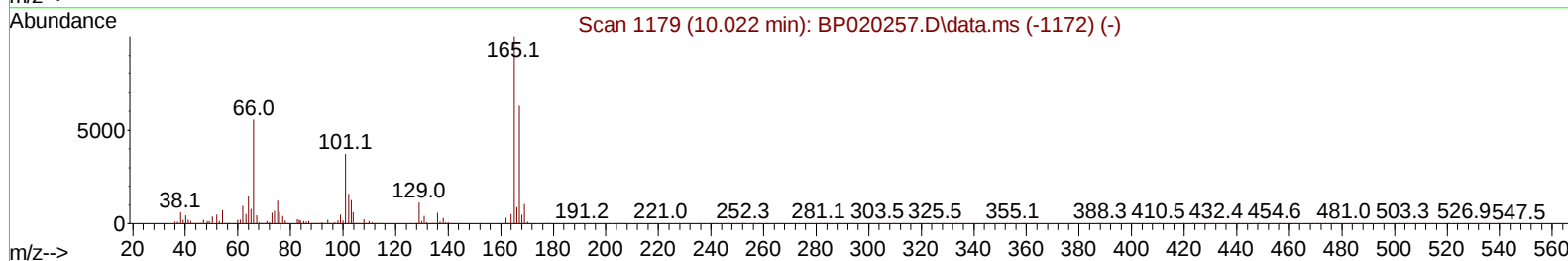
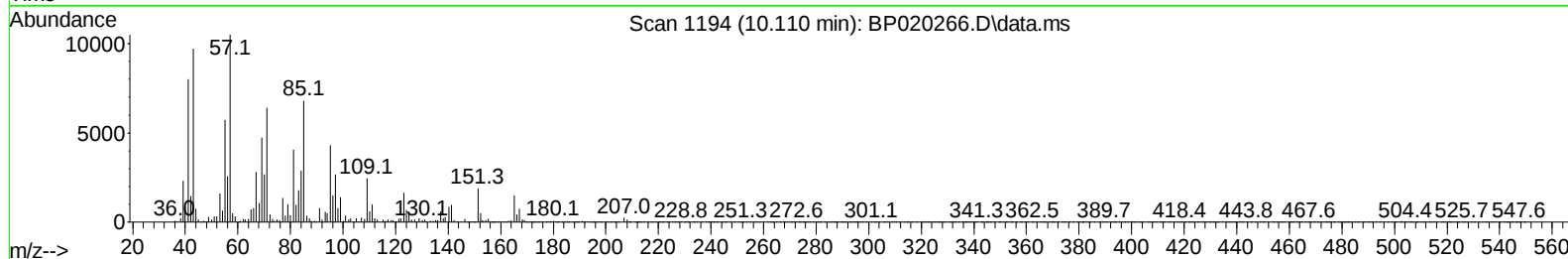
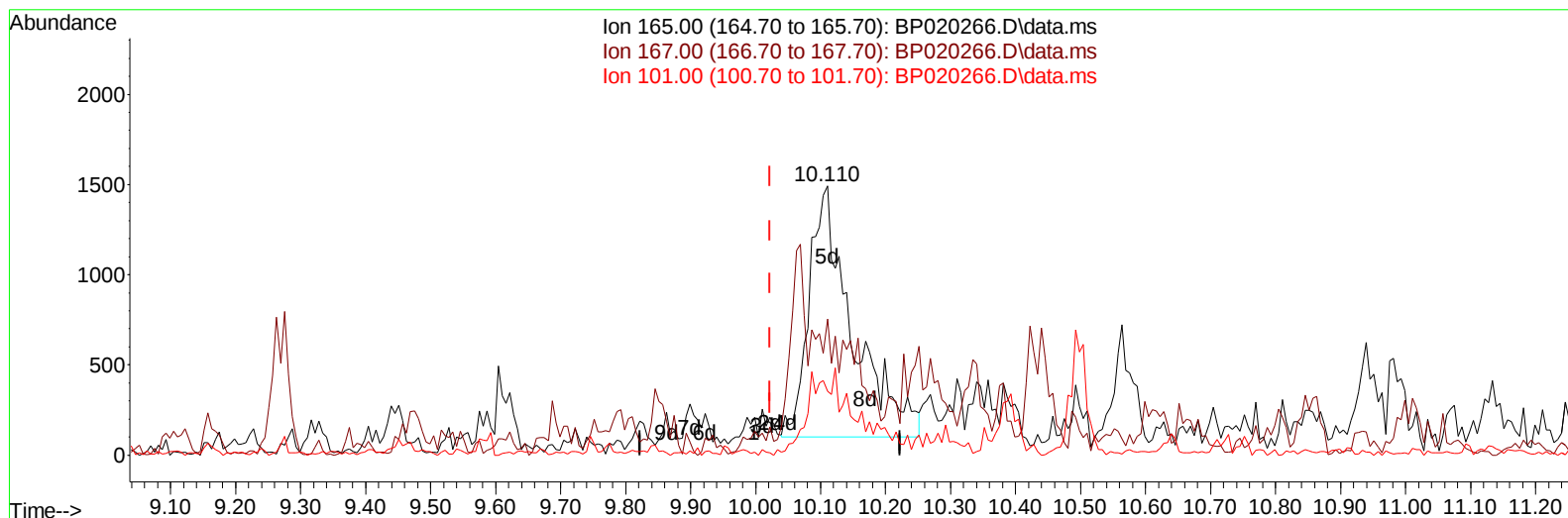
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020266.D
 Acq On : 09 May 2024 12:13
 Operator : MA/JU
 Sample : P2369-11DL 30X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N5DL

Manual IntegrationsAPPROVED

Quant Time: May 10 00:01:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024



TIC: BP020266.D\data.ms

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

10.110min (+ 0.088) 0.94 ng/ul m

response 6420

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	50.70
101.00	40.90	23.74#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020266.D
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 Sample : P2369-11DL 30X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N5DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024

Quant Time: May 10 00:03:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.616	152		98836	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136		437040	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164		328862	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.139	188		673305	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240		509131	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264		554541	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.228	96		387	0.165	ng/uL	0.02
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.863	99		4477m	0.527	ng/ul	0.06
9) Bis-(2-Chloroethyl)eth...	6.981	67		13124	2.545	ng/ul	0.01
11) 2-Chlorophenol-d4	7.181	132		4890	0.806	ng/ul	0.02
15) 4-Methylphenol-d8	8.369	113		3884m	0.566	ng/ul	0.05
21) Nitrobenzene-d5	8.804	128		2359	0.721	ng/ul	0.02
24) 2-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	10.110	165		6420m	0.939	ng/ul	0.09
31) 4-Chloroaniline-d4	10.604	131		5667m	0.592	ng/ul	0.05
46) Dimethylphthalate-d6	13.722	166		22122	0.921	ng/ul	0.01
49) Acenaphthylene-d8	13.992	160		24437	0.921	ng/ul	0.01
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.328	176		19892	0.993	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200		0d	0.000	ng/ul	
73) Anthracene-d10	17.245	188		29839	1.024	ng/ul	0.00
81) Pyrene-d10	19.645	212		31354	1.054	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.762	264		24586	0.917	ng/ul	-0.01
Target Compounds							
71) Pentachlorophenol	16.781	266		835995	163.738	ng/ul	98

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

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