

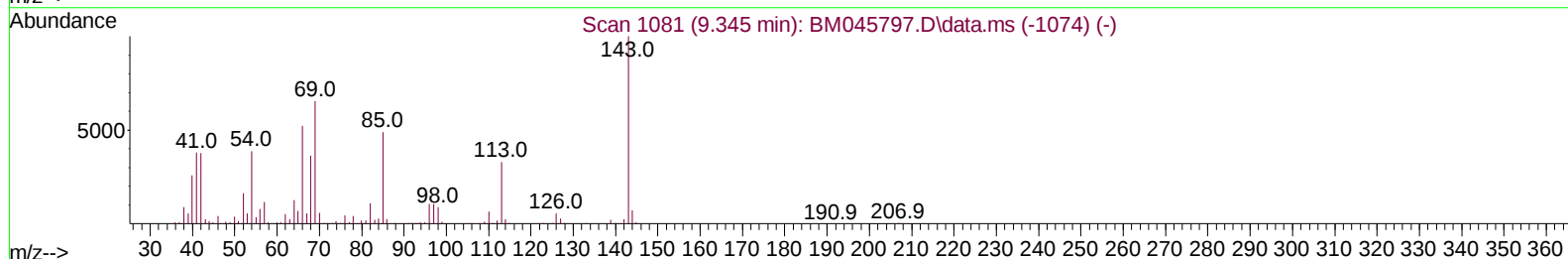
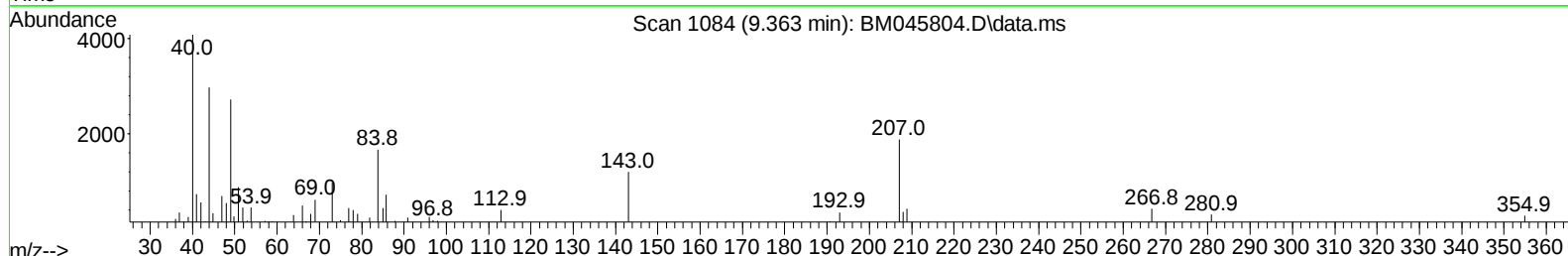
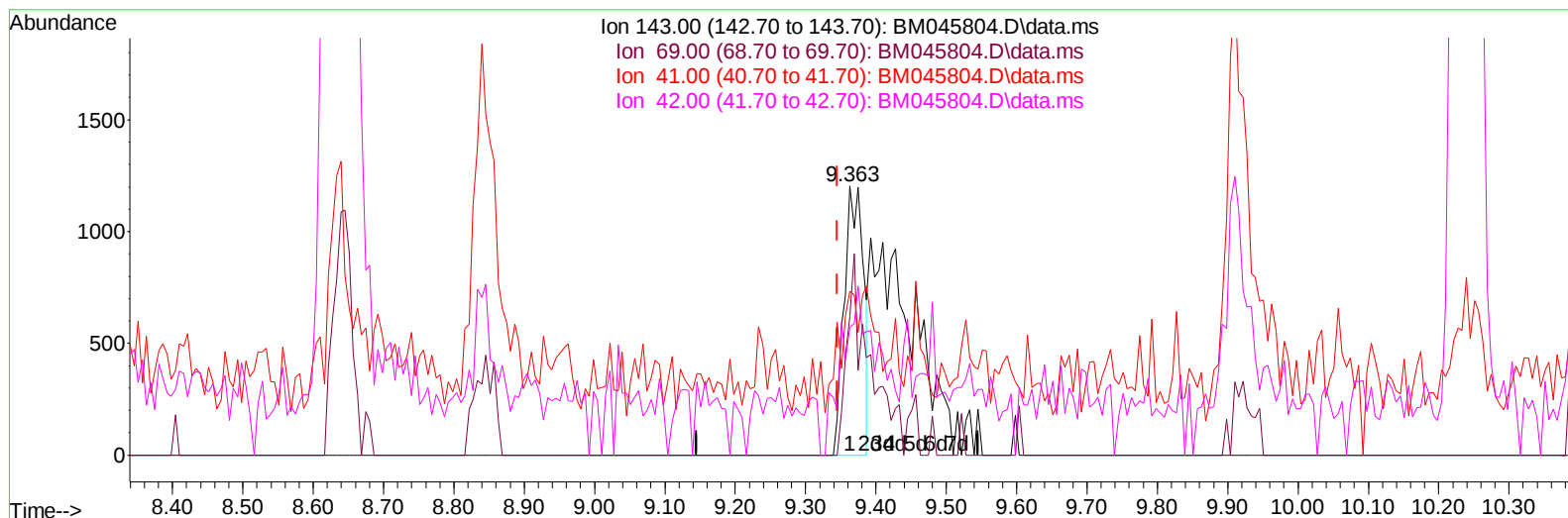
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045804.D
Acq On : 03 Jun 2024 14:29
Operator : MA/JU
Sample : P2663-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHBZ5

Manual IntegrationsAPPROVED

Quant Time: Jun 03 15:06:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 31 13:01:11 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/04/2024
Supervised By :mohammad ahmed 06/05/2024



TIC: BM045804.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.363min (+ 0.017) 0.37 ng/u1

response 2277

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	63.00	51.45
41.00	36.10	60.93#
42.00	37.80	47.46#

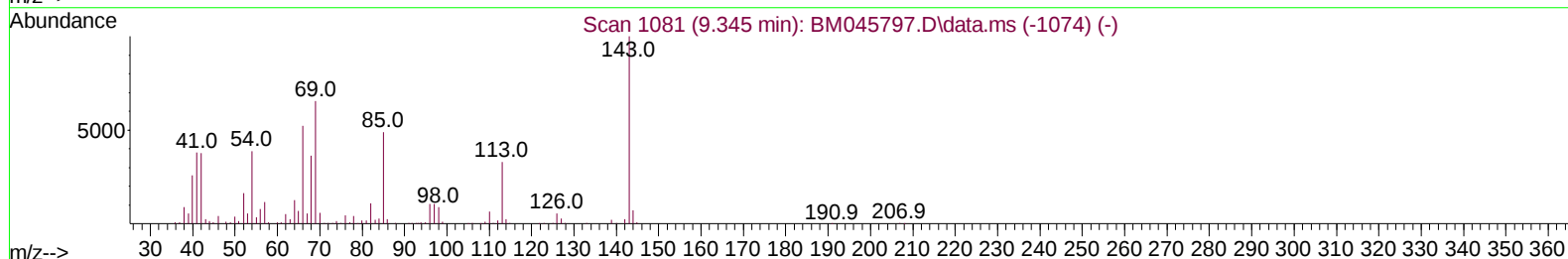
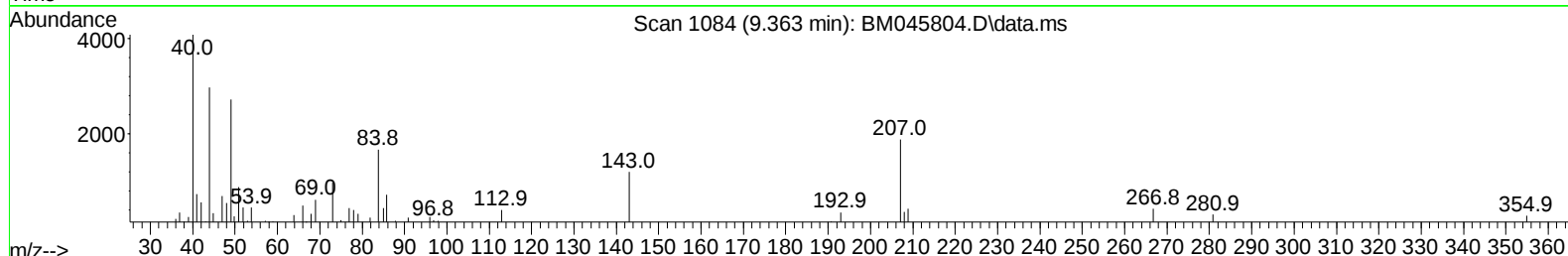
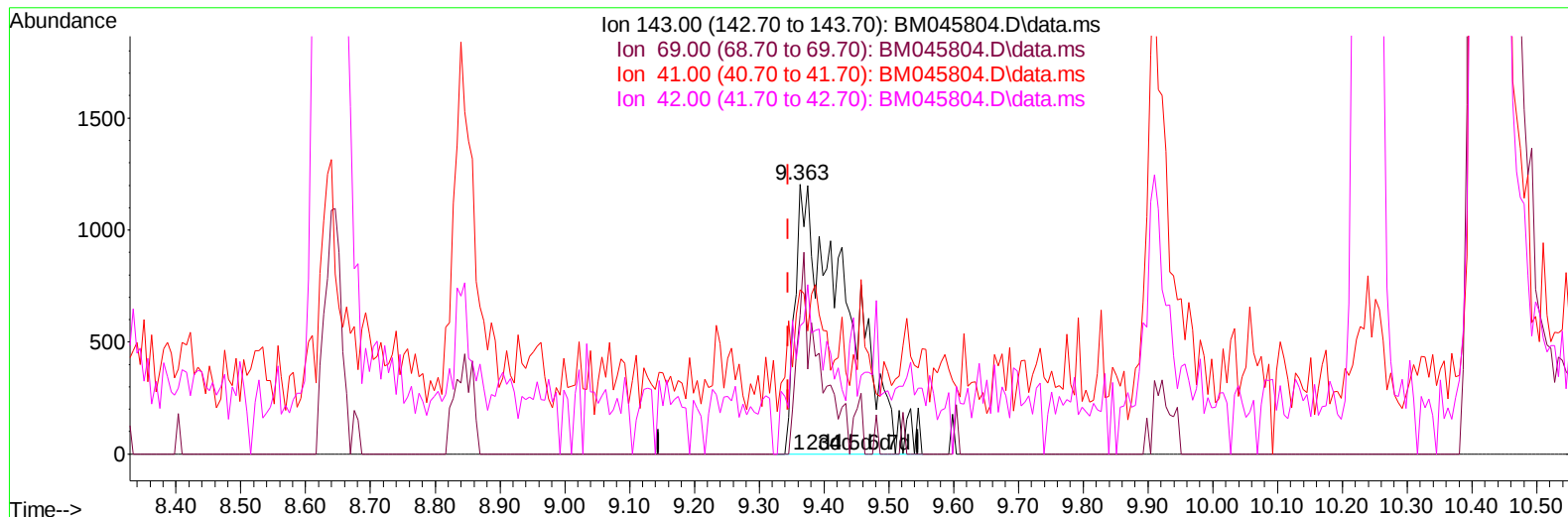
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Supervised By :mohammad ahmed 06/05/2024



TIC: BM045804.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.363min (+ 0.017) 1.11 ng/ul m

response 6727

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	63.00	51.45
41.00	36.10	60.93#
42.00	37.80	47.46#

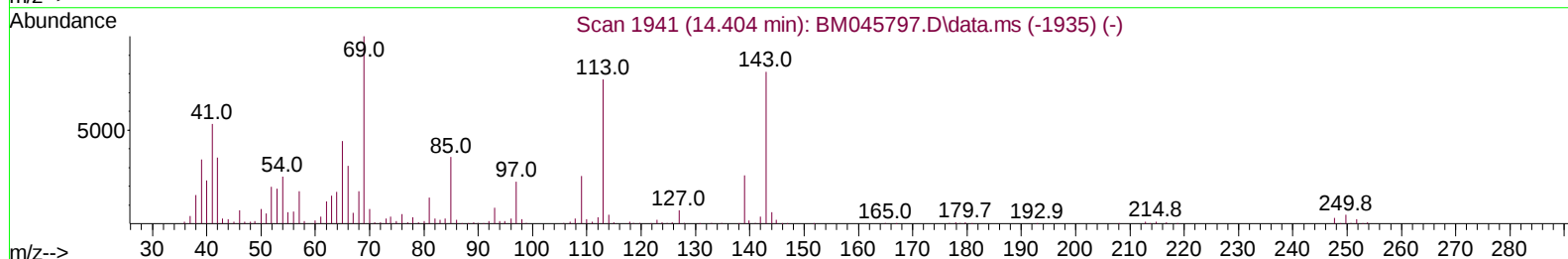
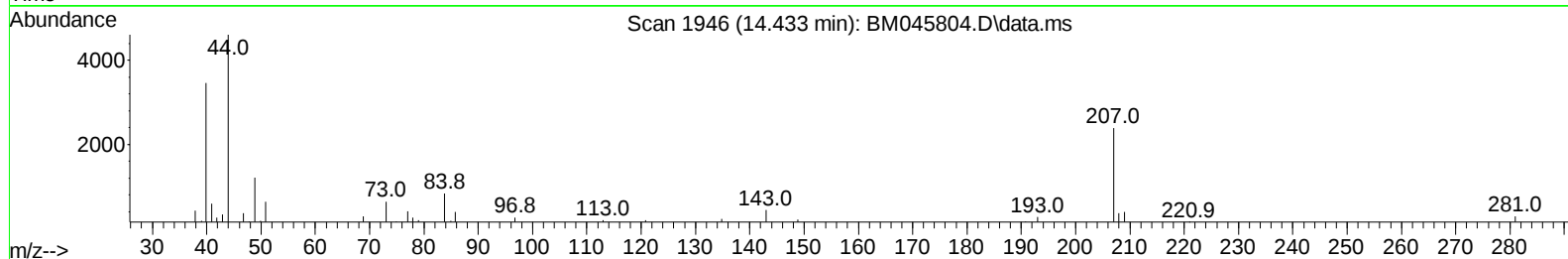
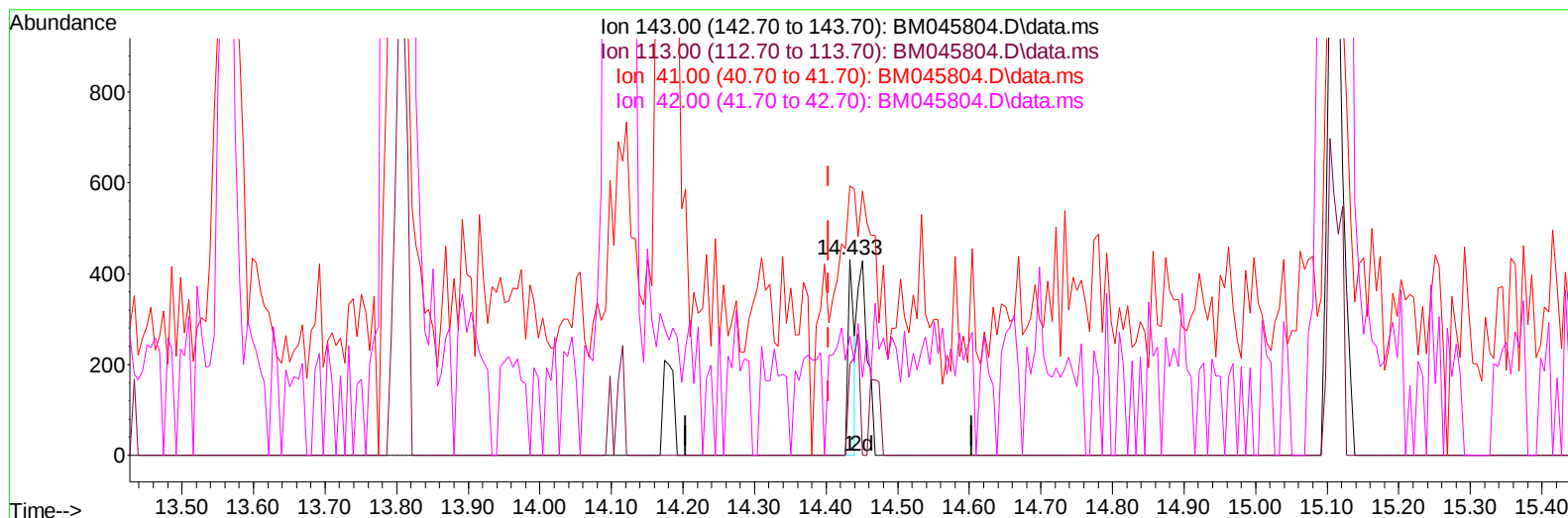
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
 Data File : BM045804.D
 Acq On : 03 Jun 2024 14:29
 Operator : MA/JU
 Sample : P2663-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHBZ5

Manual IntegrationsAPPROVED

Quant Time: Jun 03 15:06:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 31 13:01:11 2024
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Reviewed By :Jagrut Upadhyay 06/04/2024
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TIC: BM045804.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.433min (+ 0.029) 0.04 ng/u1

response 245

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	46.53#
41.00	63.20	137.27#
42.00	42.00	60.88#

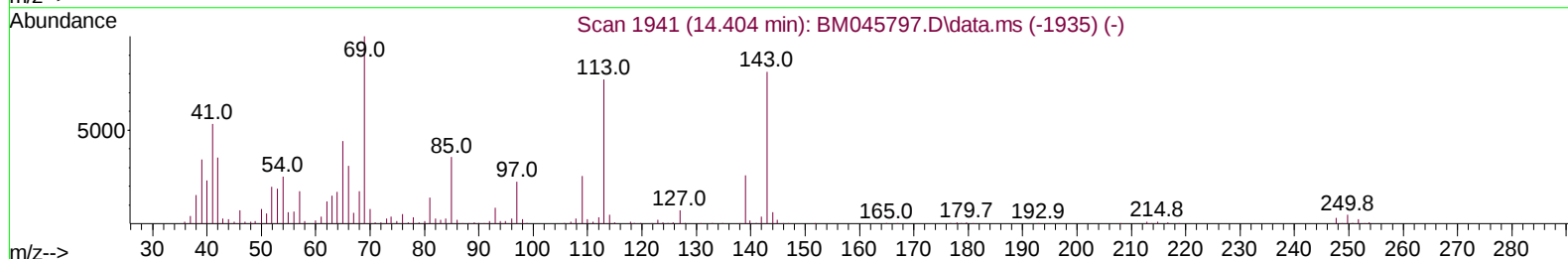
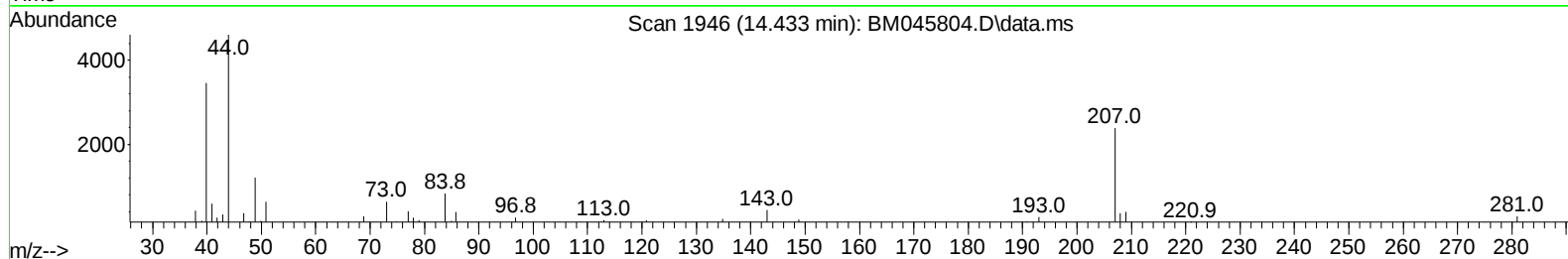
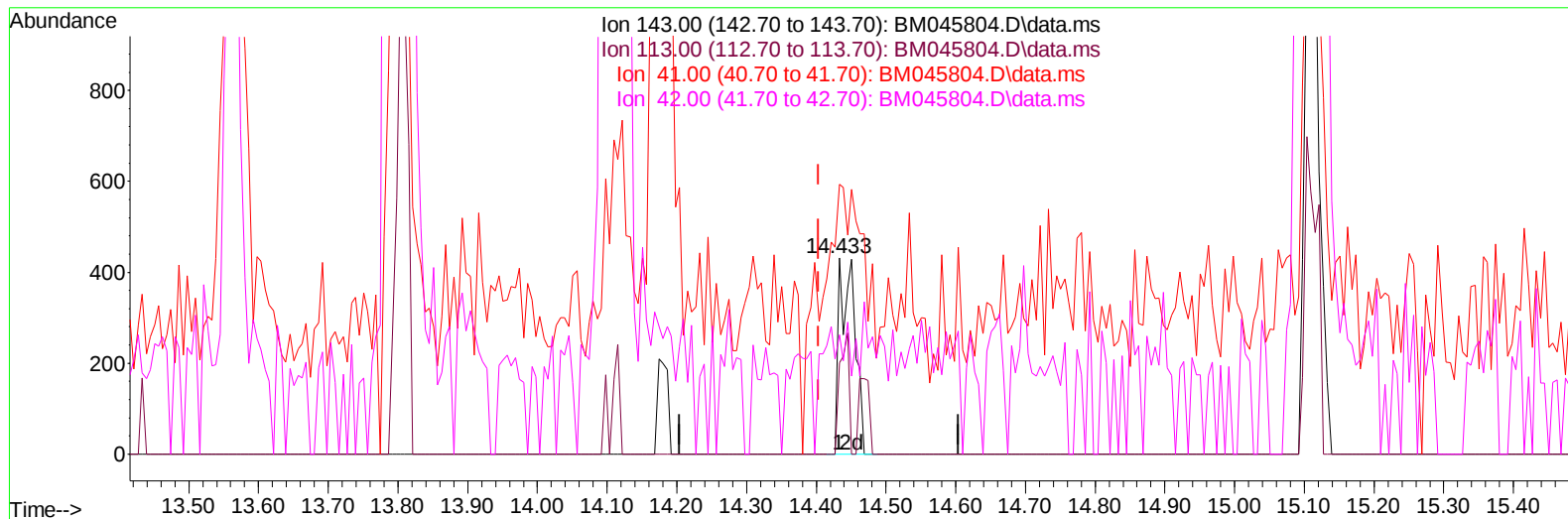
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045804.D
Acq On : 03 Jun 2024 14:29
Operator : MA/JU
Sample : P2663-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHBZ5

Manual IntegrationsAPPROVED

Quant Time: Jun 03 15:06:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 31 13:01:11 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/04/2024
Supervised By :mohammad ahmed 06/05/2024



TIC: BM045804.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.433min (+ 0.029) 0.10 ng/ul m

response 667

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	46.53#
41.00	63.20	137.27#
42.00	42.00	60.88#

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/04/2024
 Supervised By :mohammad ahmed 06/05/2024

Quant Time: Jun 03 15:08:33 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.469	152	200054	20.000	ng/ul	0.00
20) Naphthalene-d8	10.239	136	768257	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.115	164	456704	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.856	188	875847	20.000	ng/ul	0.00
79) Chrysene-d12	21.068	240	717960	20.000	ng/ul	0.00
88) Perylene-d12	23.791	264	810591	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.057	96	23807	4.614	ng/uL	0.00
4) Pyridine-d5	3.493	84	103804	7.813	ng/ul	0.02
7) Phenol-d5	6.739	99	66031	3.885	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.834	67	388244	31.813	ng/ul	0.00
11) 2-Chlorophenol-d4	7.057	132	181656	14.309	ng/ul	0.02
15) 4-Methylphenol-d8	8.251	113	139692	10.880	ng/ul	0.02
21) Nitrobenzene-d5	8.633	128	191221	31.834	ng/ul	0.00
24) 2-Nitrophenol-d4	9.363	143	6727m	1.107	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	9.910	165	96902	8.500	ng/ul	0.02
31) 4-Chloroaniline-d4	10.422	131	452082	28.653	ng/ul	0.00
46) Dimethylphthalate-d6	13.563	166	805802	25.486	ng/ul	0.00
49) Acenaphthylene-d8	13.804	160	1190731	32.432	ng/ul	0.00
54) 4-Nitrophenol-d4	14.433	143	667m	0.098	ng/ul	0.03
60) Fluorene-d10	15.110	176	884360	32.787	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	16.956	188	1465088	38.479	ng/ul	0.00
81) Pyrene-d10	19.256	212	1589423	35.598	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.609	264	1393762	36.789	ng/ul	0.00

Target Compounds Qvalue

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

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