

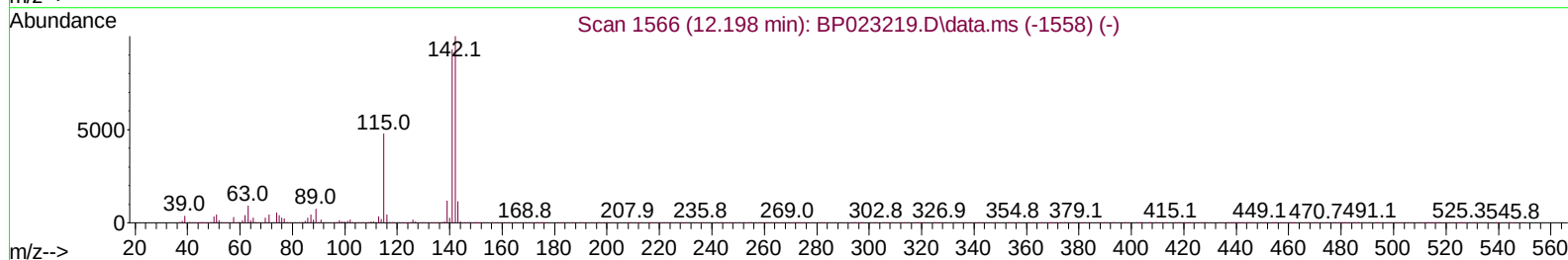
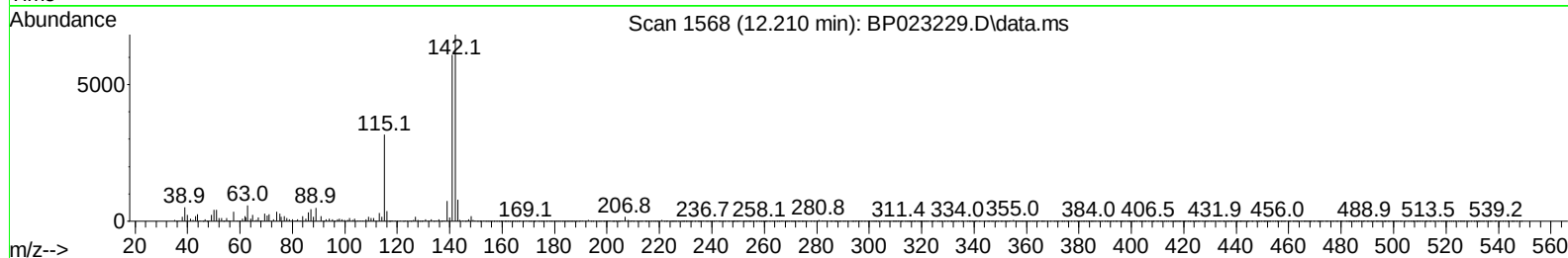
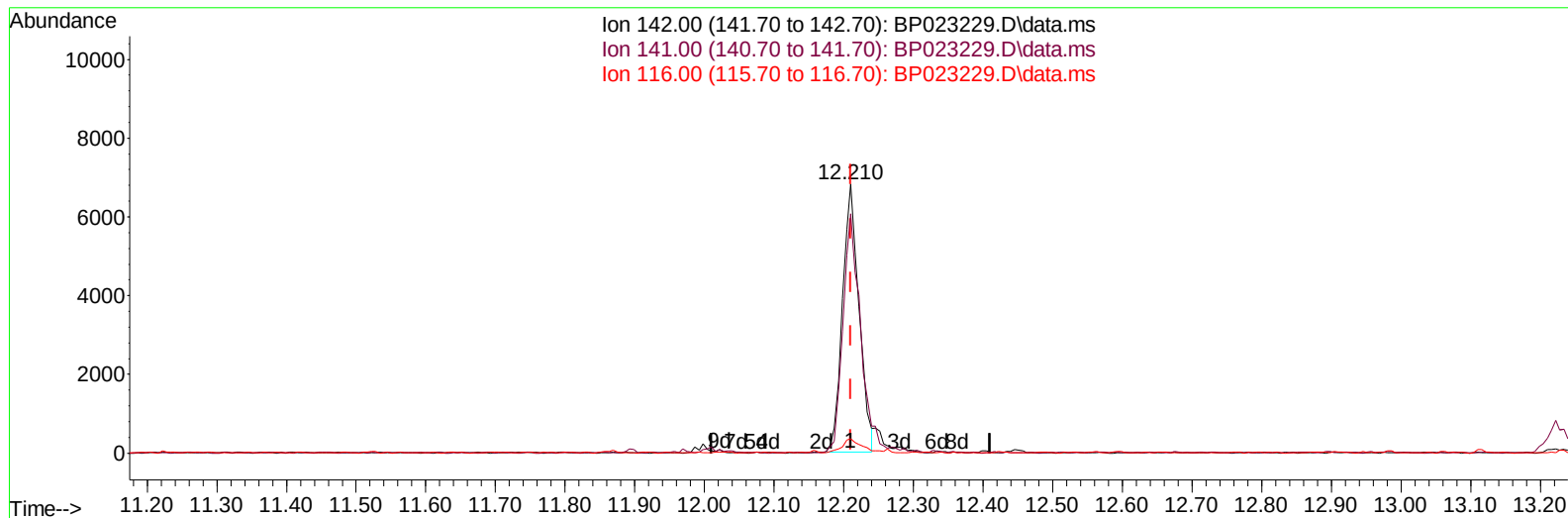
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023229.D
Acq On : 19 Nov 2024 22:44
Operator : RC/JU
Sample : P4847-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT2

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:26:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023229.D\data.ms

(37) 1-Methylnaphthalene

12.210min (-0.000) 1.09 ng/u1

response 11157

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	92.30	89.06
116.00	5.30	5.43
0.00	0.00	0.00

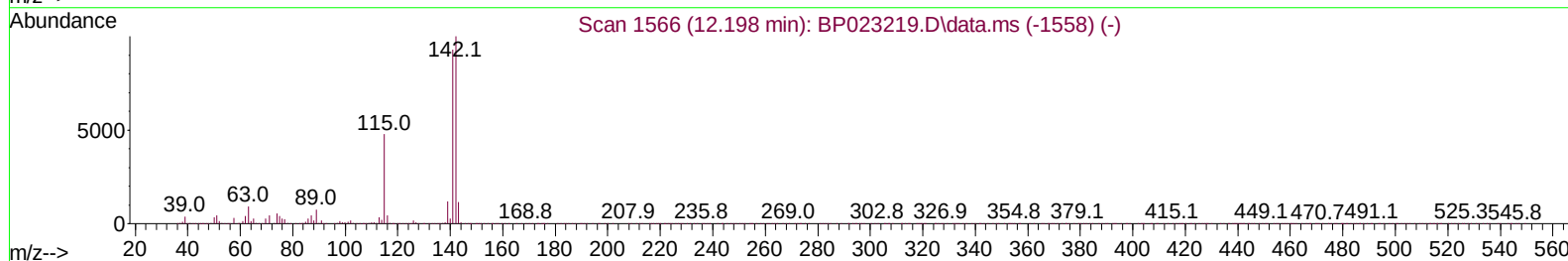
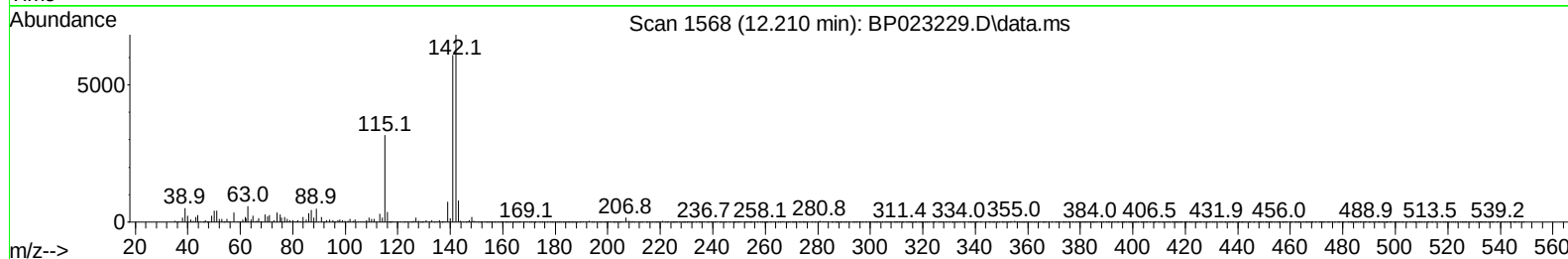
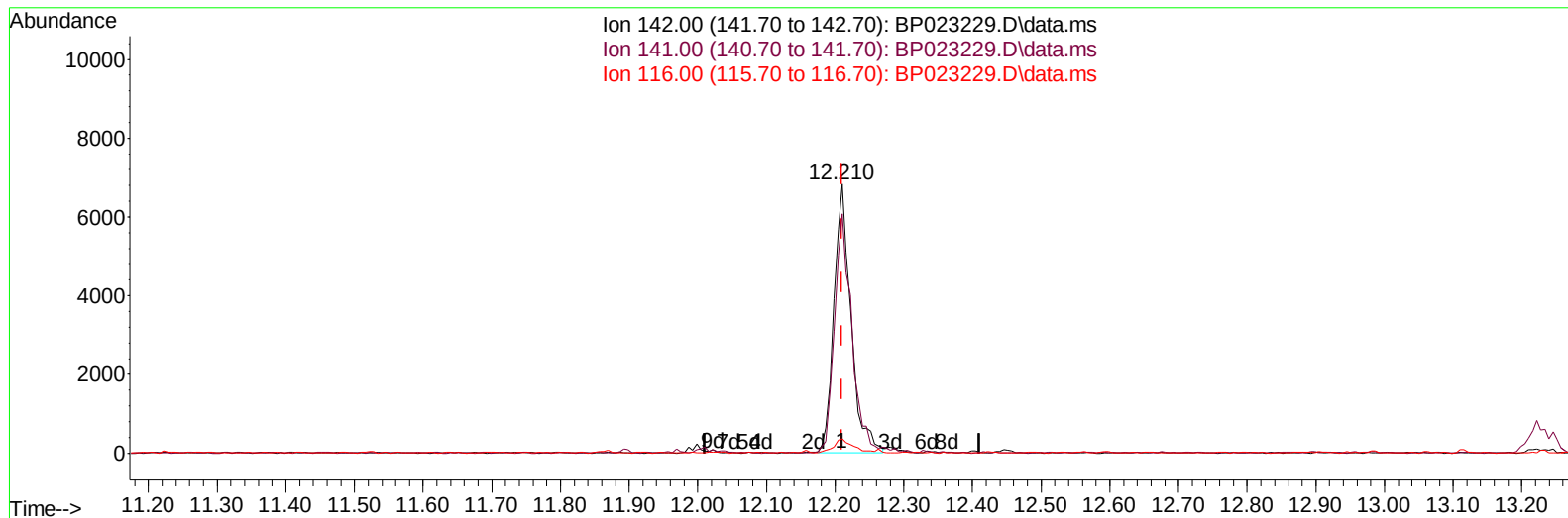
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 01:06:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
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TIC: BP023229.D\data.ms

(37) 1-Methylnaphthalene

12.210min (-0.000) 1.16 ng/ul m

response 11821

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	92.30	89.06
116.00	5.30	5.31
0.00	0.00	0.00

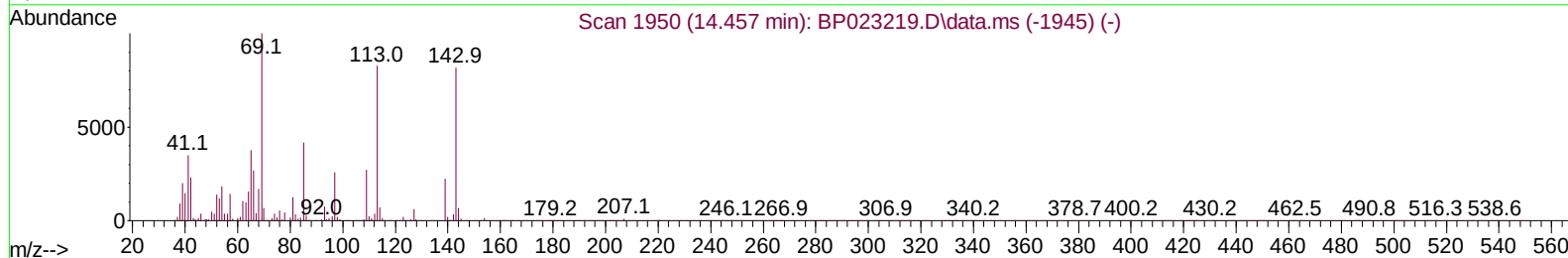
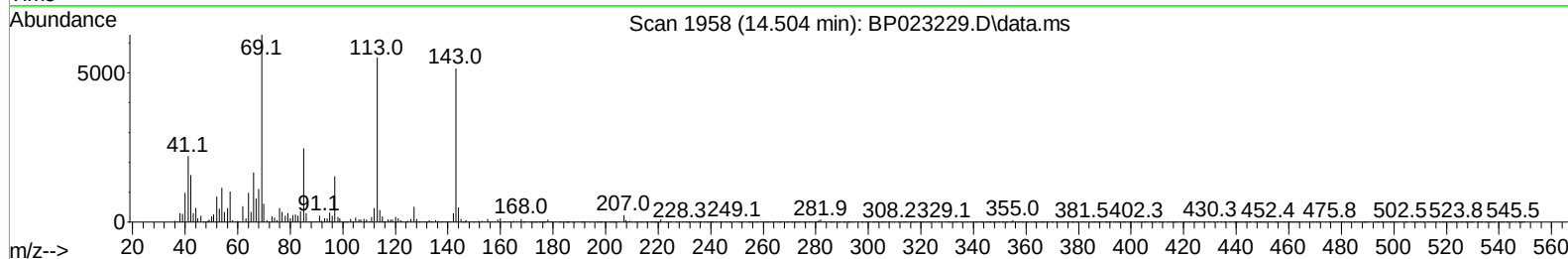
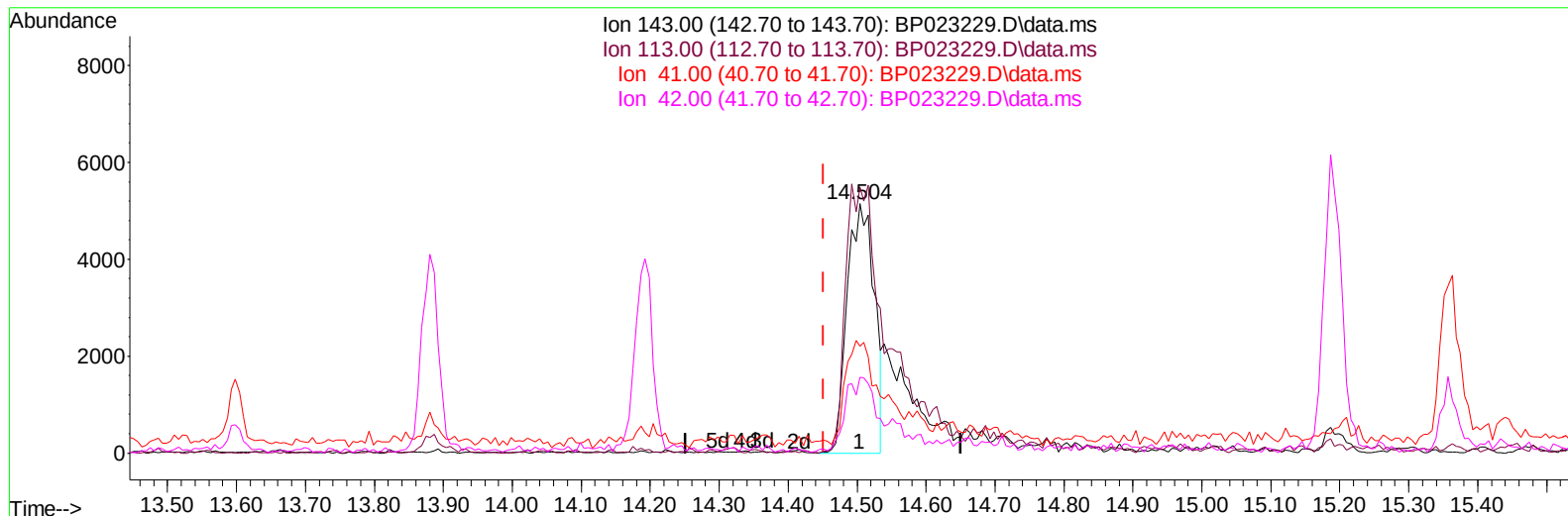
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Data File : BP023229.D
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Sample : P4847-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023229.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.053) 6.26 ng/ul

response 13944

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.68
41.00	39.20	42.85
42.00	25.90	30.36

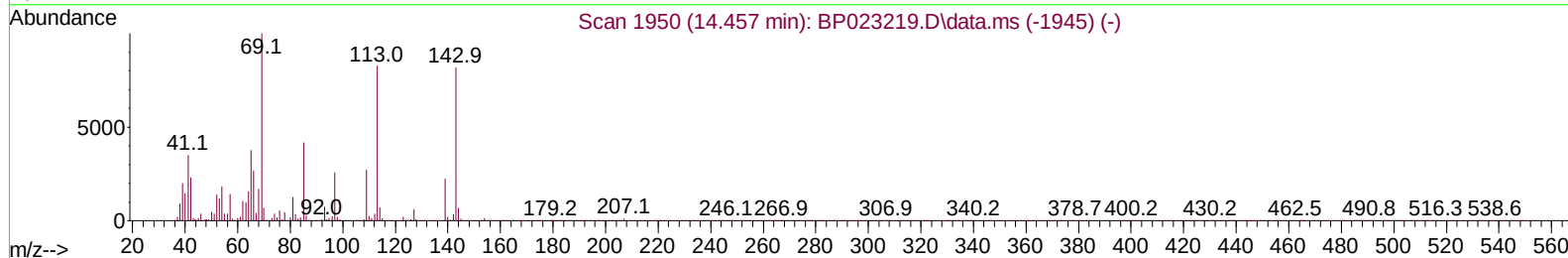
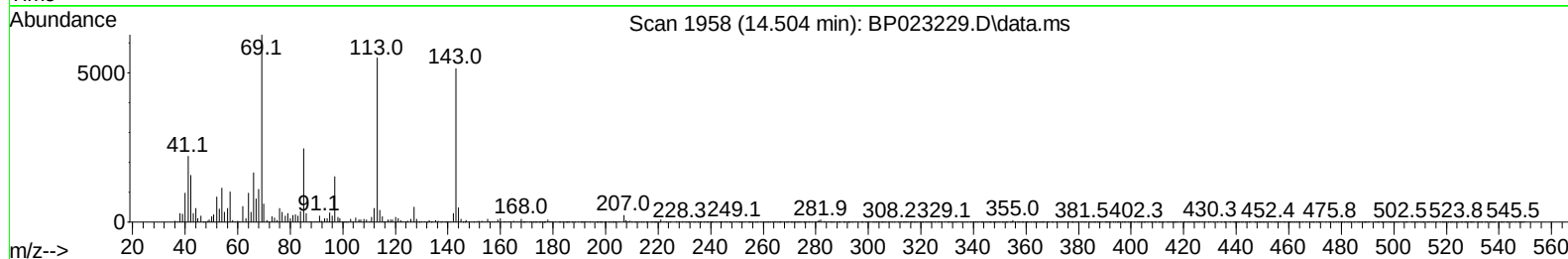
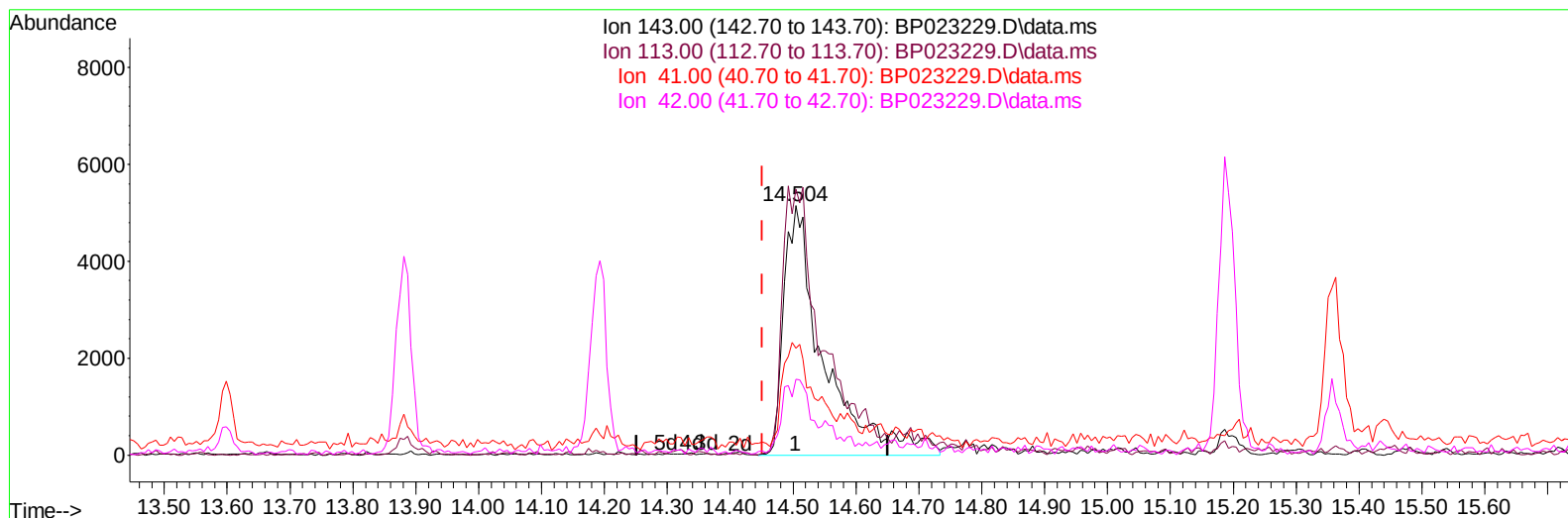
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
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TIC: BP023229.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.053) 10.18 ng/ul m

response 22666

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.68
41.00	39.20	42.85
42.00	25.90	30.36

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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 01:06:58 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.569	152		77373	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.316	136		271749	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.192	164		205591	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.986	188		501251	20.000	ng/ul	-0.03
79) Chrysene-d12	21.433	240		670161	20.000	ng/ul	-0.01
88) Perylene-d12	24.645	264		835770	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.146	96		8842	5.493	ng/uL	0.01
4) Pyridine-d5	3.564	84		43988	9.198	ng/ul	0.02
7) Phenol-d5	6.787	99		57117	9.985	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67		94188	28.025	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.122	132		107883	25.751	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113		98205	20.862	ng/ul	-0.01
21) Nitrobenzene-d5	8.716	128		56066	29.636	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143		64195	28.463	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.969	165		133332	28.229	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131		118551	21.039	ng/ul	-0.01
46) Dimethylphthalate-d6	13.598	166		504819	34.069	ng/ul	-0.01
49) Acenaphthylene-d8	13.881	160		489869	31.684	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.504	143		22666m	10.179	ng/ul	0.05
60) Fluorene-d10	15.192	176		428341	32.971	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200		90766	30.228	ng/ul	0.00
73) Anthracene-d10	17.104	188		776116	36.569	ng/ul	-0.01
81) Pyrene-d10	19.480	212		1077215	34.897	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.421	264		1484082	37.278	ng/ul	-0.02
Target Compounds							
37) 1-Methylnaphthalene	12.210	142		11821m	1.160	ng/ul	Qvalue

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

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