

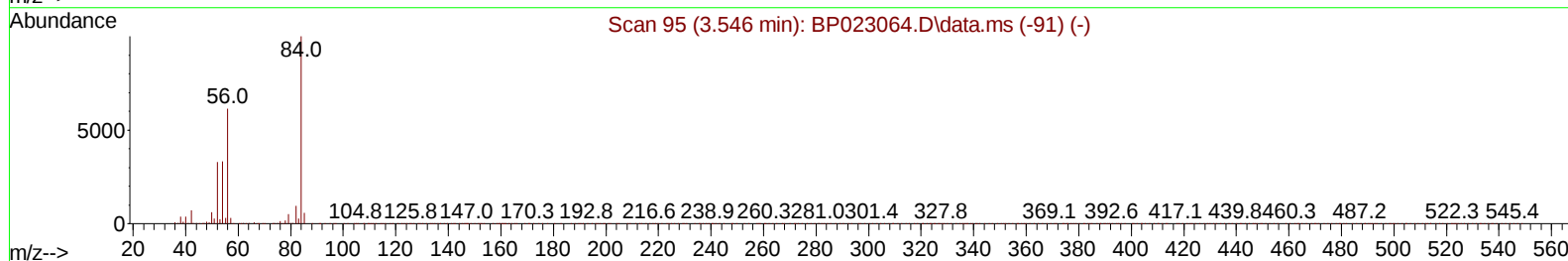
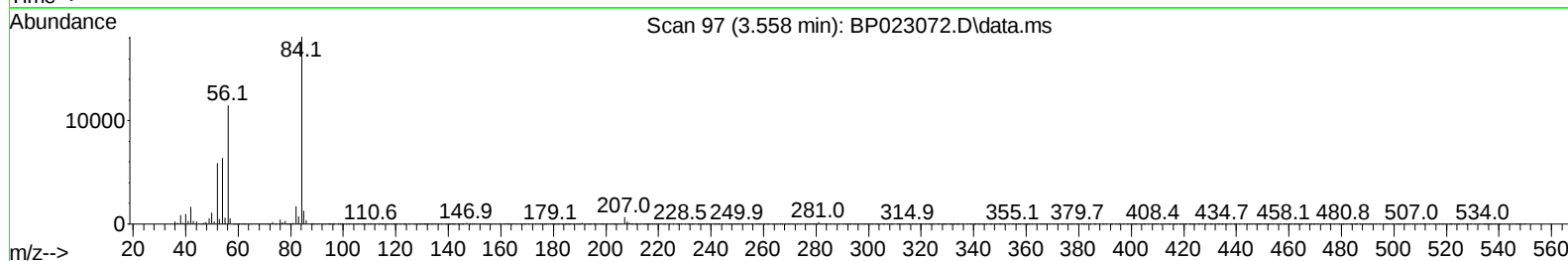
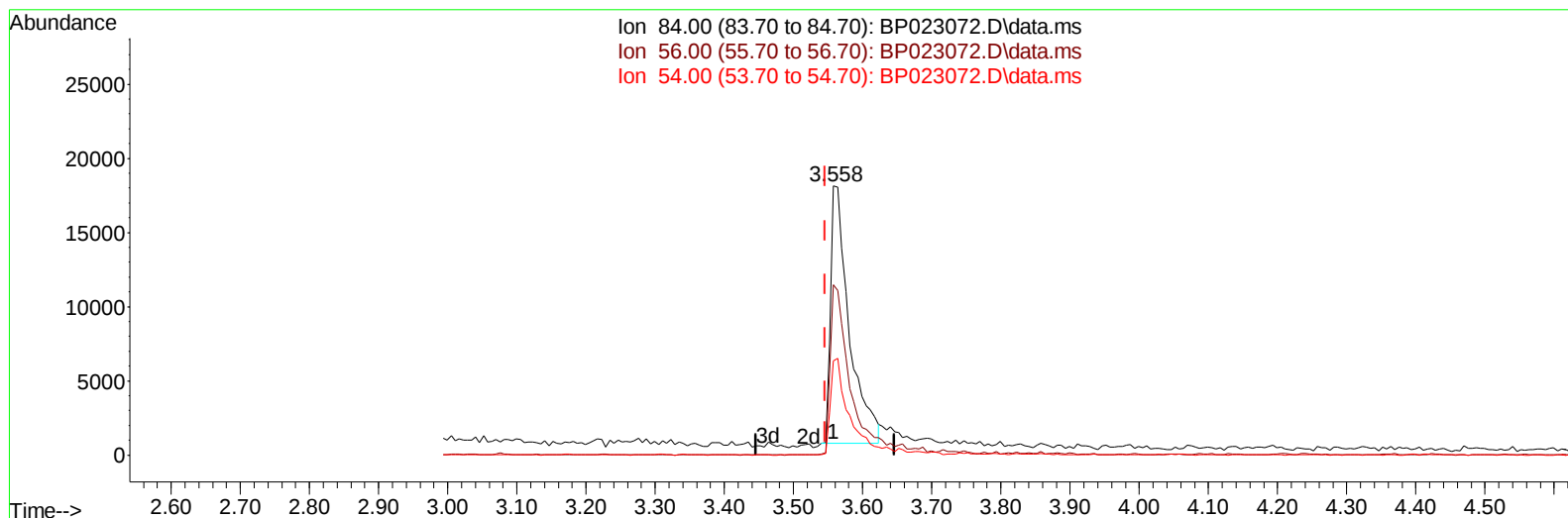
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023072.D
 Acq On : 13 Nov 2024 08:46
 Operator : RC/JU
 Sample : P4687-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CD8

Manual IntegrationsAPPROVED

Quant Time: Nov 14 00:40:24 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 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024



TIC: BP023072.D\data.ms

(4) Pyridine-d5 (S)

3.558min (+ 0.012) 7.14 ng/u1

response 32454

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	63.41
54.00	32.30	35.11
0.00	0.00	0.00

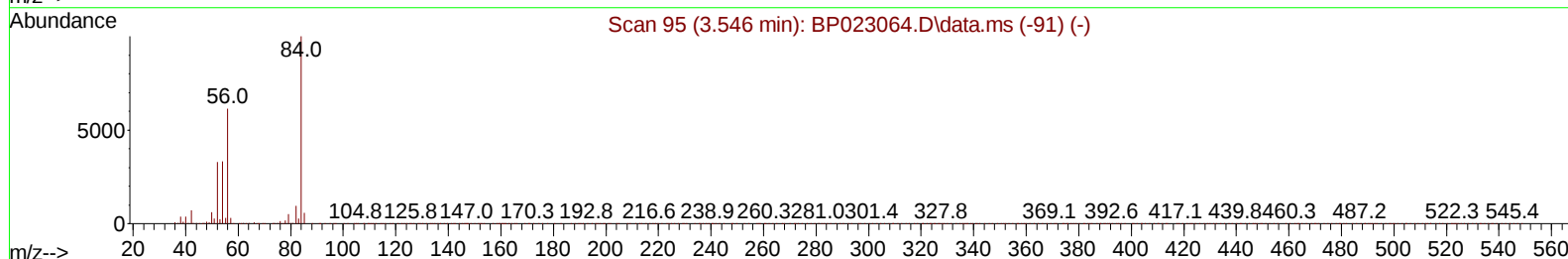
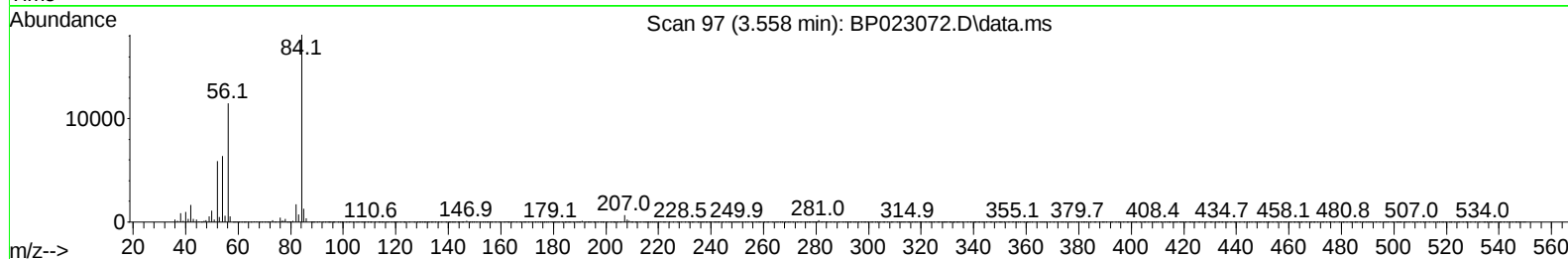
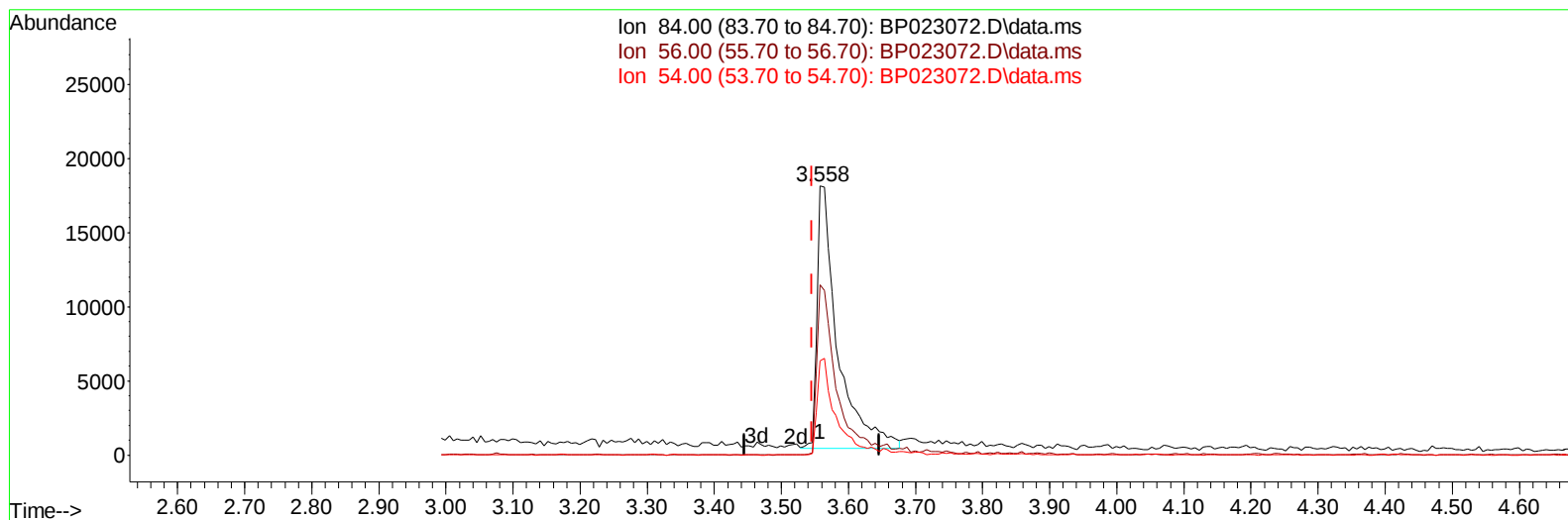
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TIC: BP023072.D\data.ms

(4) Pyridine-d5 (S)

3.558min (+ 0.012) 8.20 ng/ul m

response 37287

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	63.41
54.00	32.30	35.11
0.00	0.00	0.00

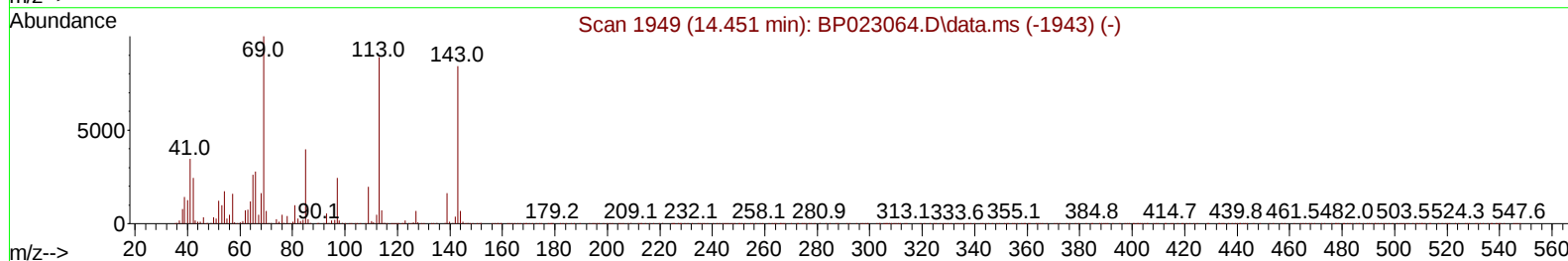
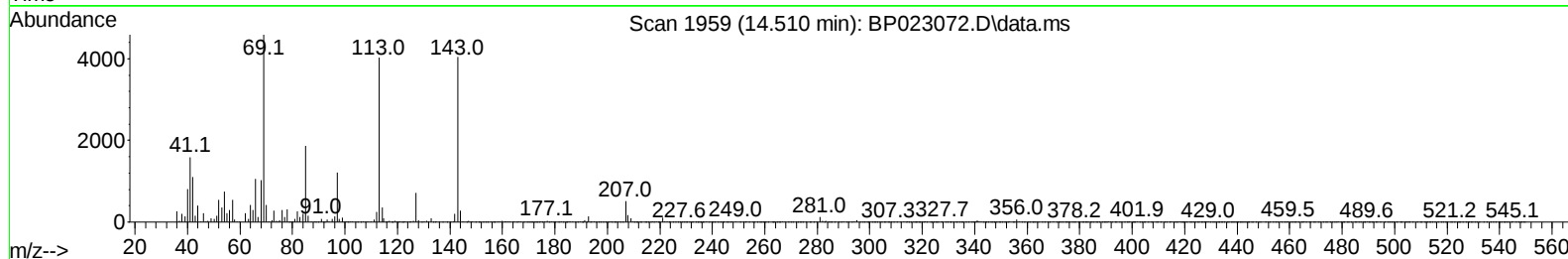
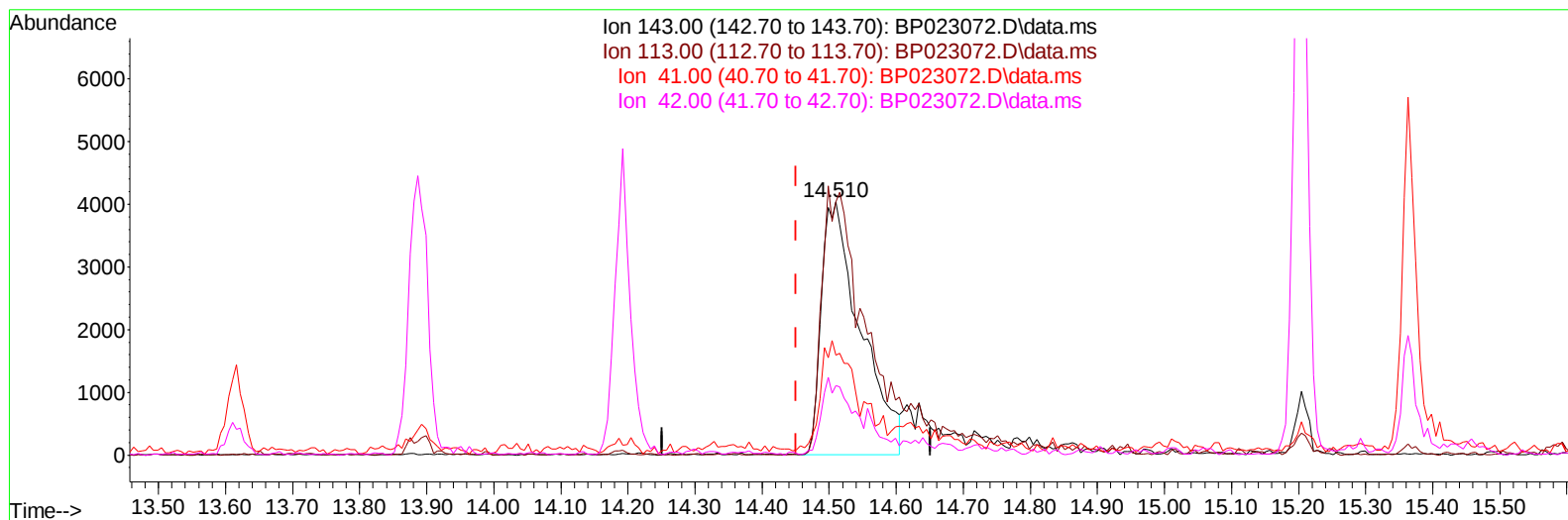
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 14 00:51:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
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TIC: BP023072.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 6.37 ng/u1

response 16371

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.78
41.00	39.20	39.44
42.00	25.90	27.42

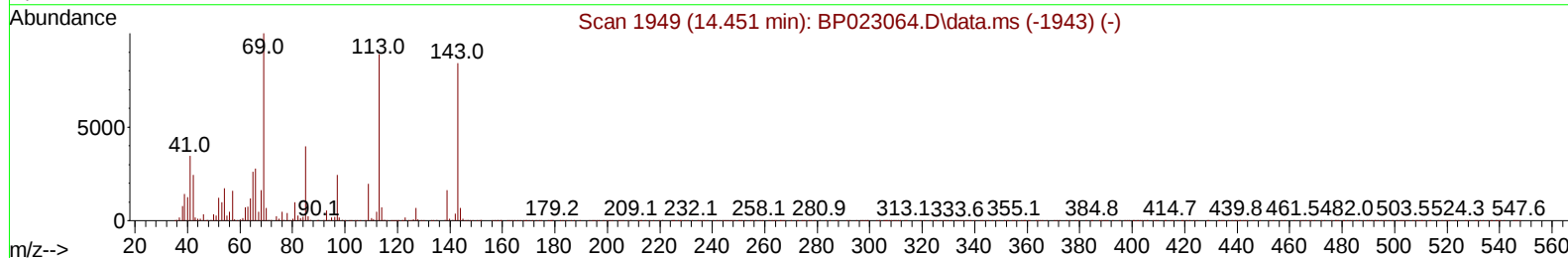
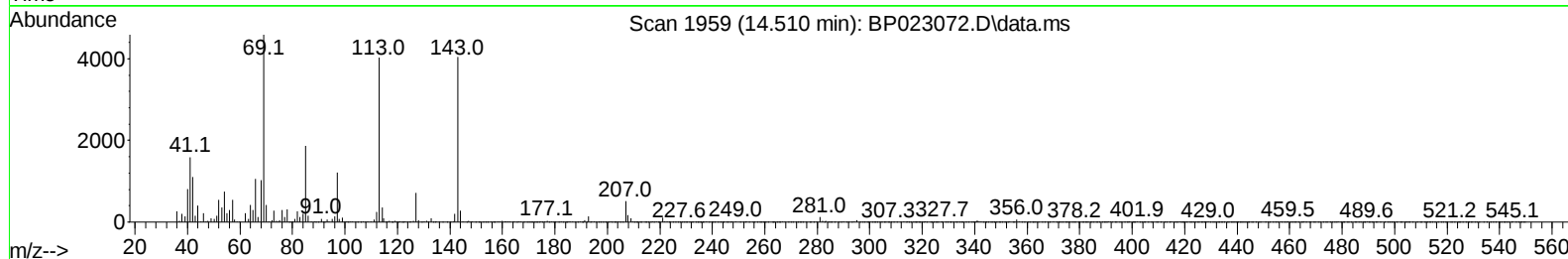
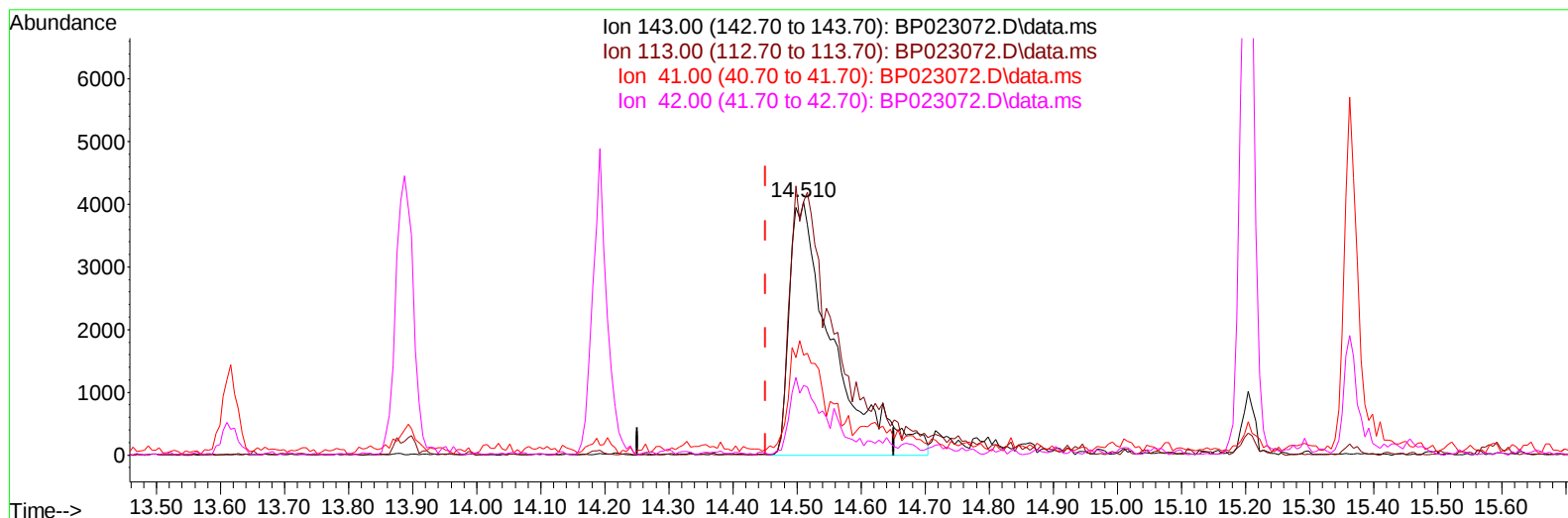
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Data File : BP023072.D
Acq On : 13 Nov 2024 08:46
Operator : RC/JU
Sample : P4687-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 14 00:51:41 2024
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Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 11/14/2024
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TIC: BP023072.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 7.47 ng/ul m

response 19198

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.78
41.00	39.20	39.44
42.00	25.90	27.42

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 ALS Vial : 37 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 14 00:54:07 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	73532	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136	292229	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	237263	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.998	188	608203	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.445	240	688855	20.000	ng/ul	0.00
88) Perylene-d12	24.651	264	800755	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7637	4.992	ng/uL	0.00
4) Pyridine-d5	3.558	84	37287m	8.204	ng/ul	0.01
7) Phenol-d5	6.793	99	44467	8.179	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	116832	36.578	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	126491	31.770	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	91734	20.505	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	74002	36.375	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	91728	37.820	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	173203	34.100	ng/ul	0.01
31) 4-Chloroaniline-d4	10.487	131	168440	27.798	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	678591	39.683	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	655157	36.718	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.510	143	19198m	7.470	ng/ul	0.06
60) Fluorene-d10	15.204	176	594098	39.626	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	124205	34.090	ng/ul	0.00
73) Anthracene-d10	17.110	188	1022285	39.697	ng/ul	0.00
81) Pyrene-d10	19.492	212	1342806	42.321	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264	1625463	42.615	ng/ul	-0.02

Target Compounds Qvalue

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

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