

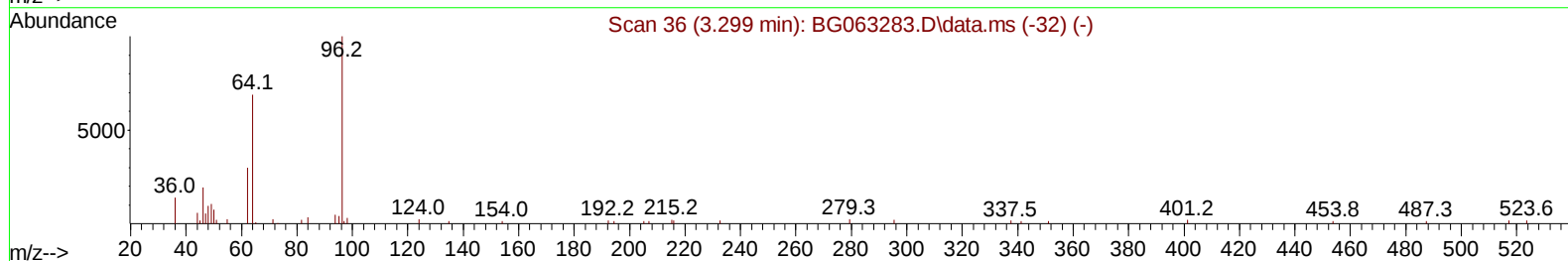
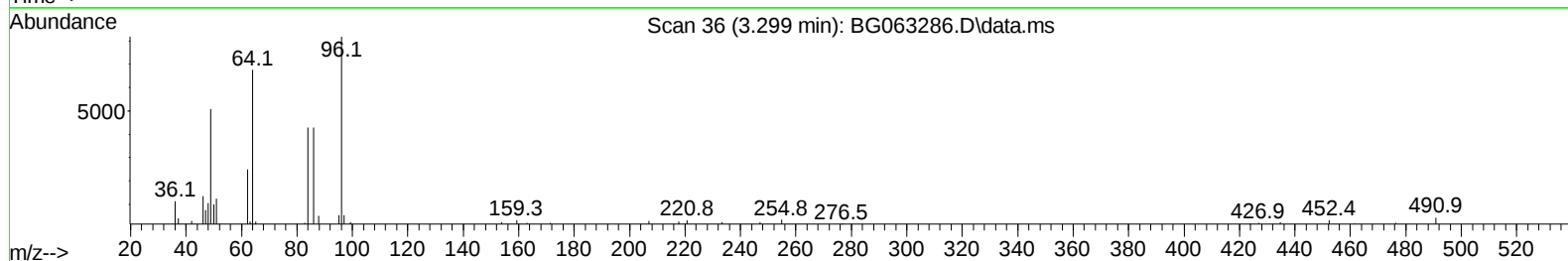
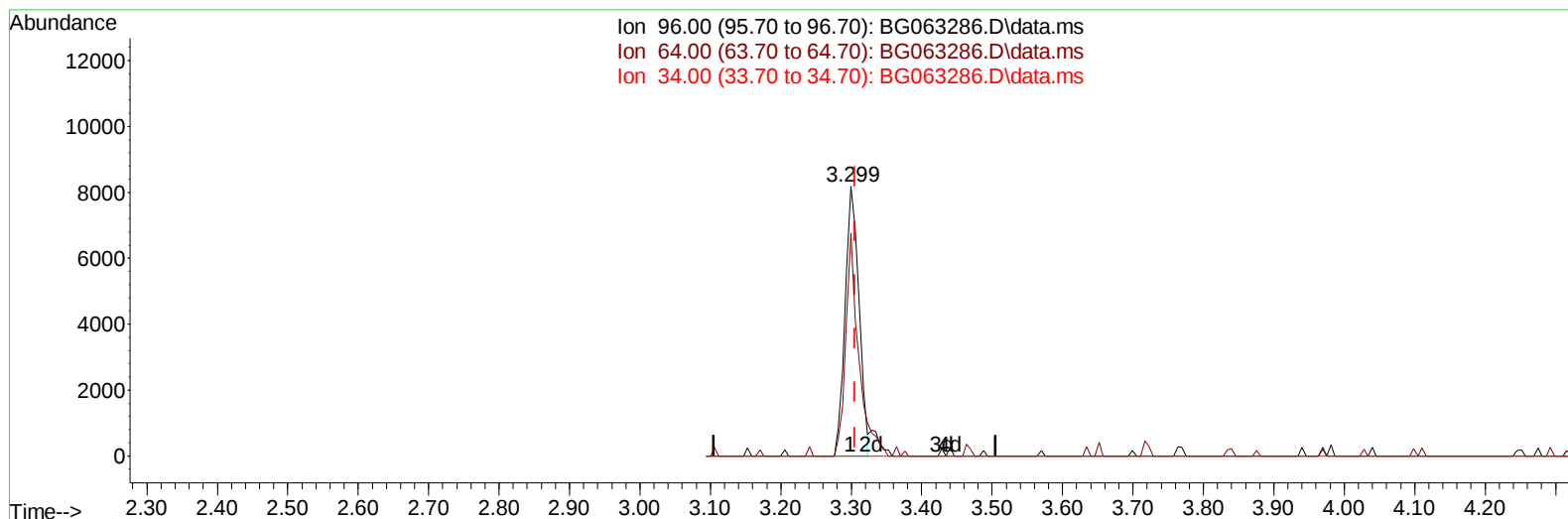
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063286.D
 Acq On : 11 Nov 2024 13:02
 Operator : RC/JU
 Sample : P4625-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC2

Manual IntegrationsAPPROVED

Quant Time: Nov 11 12:35:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024



TIC: BG063286.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.299min (-0.006) 5.46 ng/uL

response 11054

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	82.64#
34.00	0.00	0.00
0.00	0.00	0.00

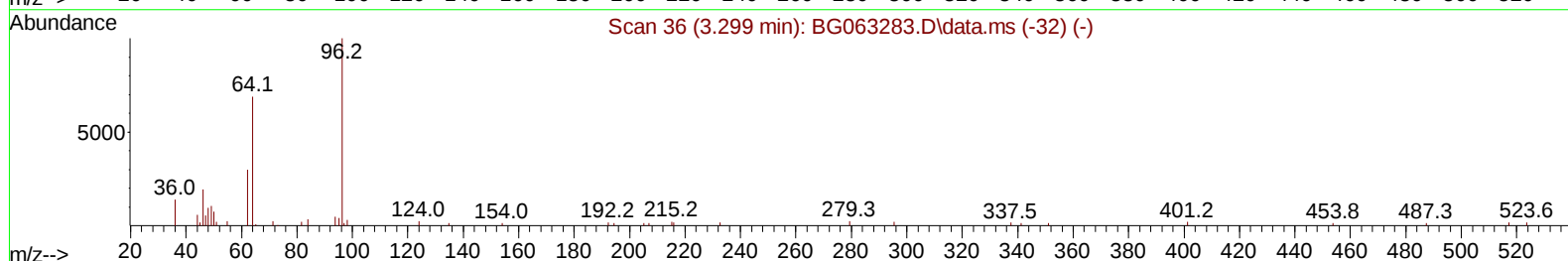
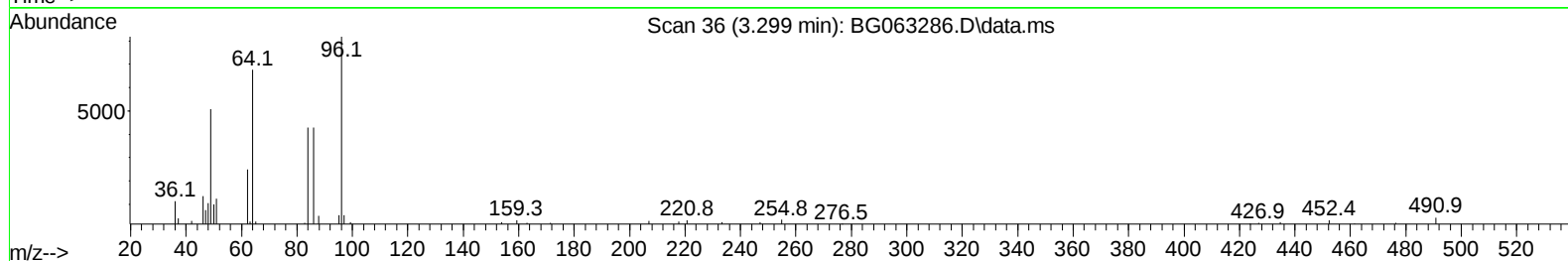
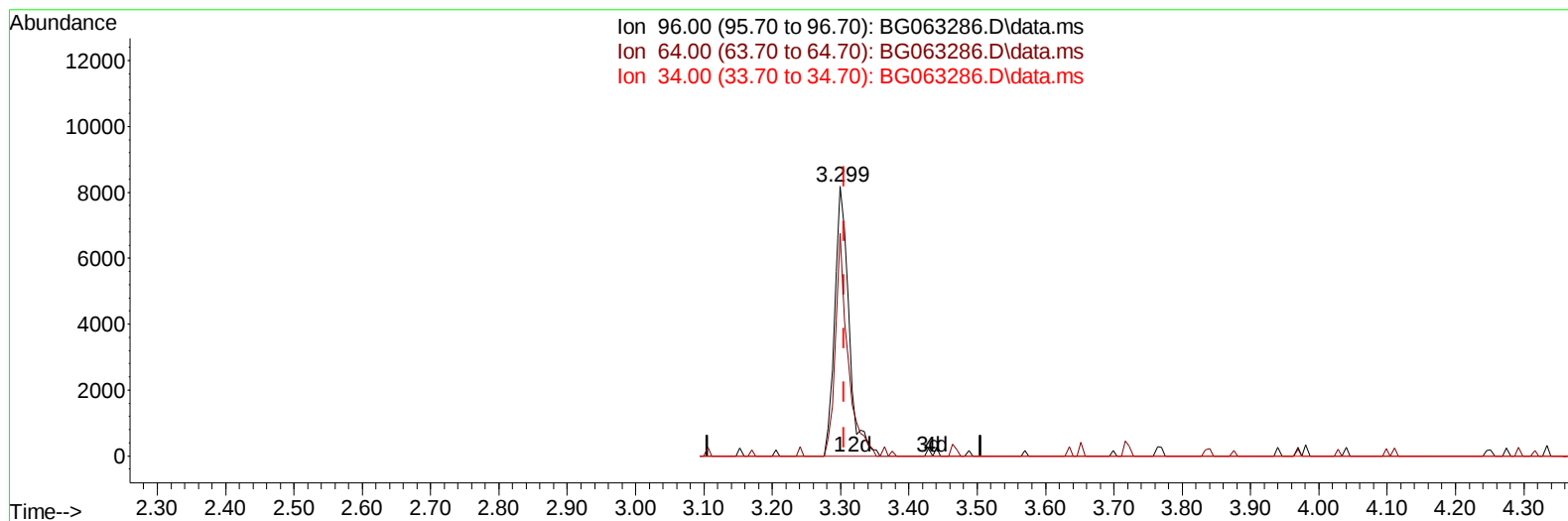
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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TIC: BG063286.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.299min (-0.006) 5.85 ng/uL m

response 11841

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	82.64#
34.00	0.00	0.00
0.00	0.00	0.00

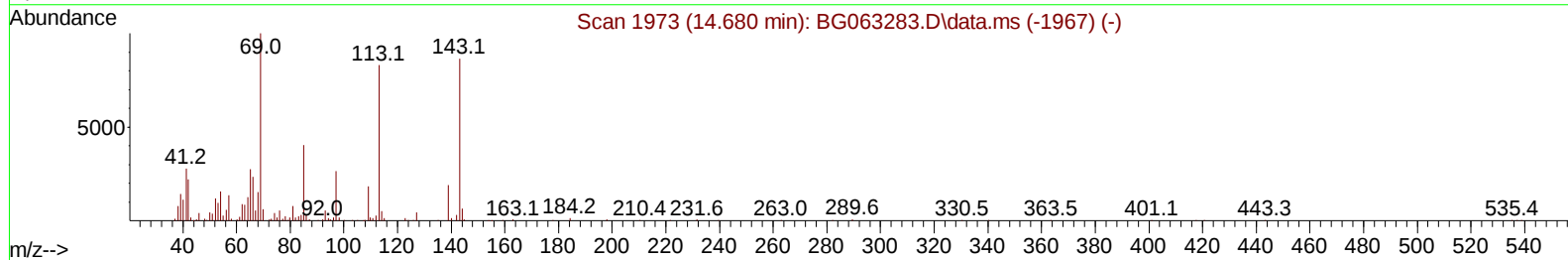
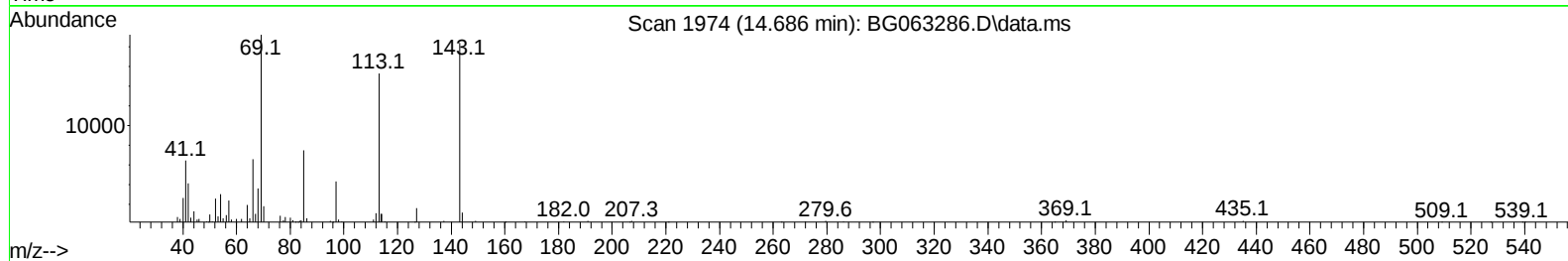
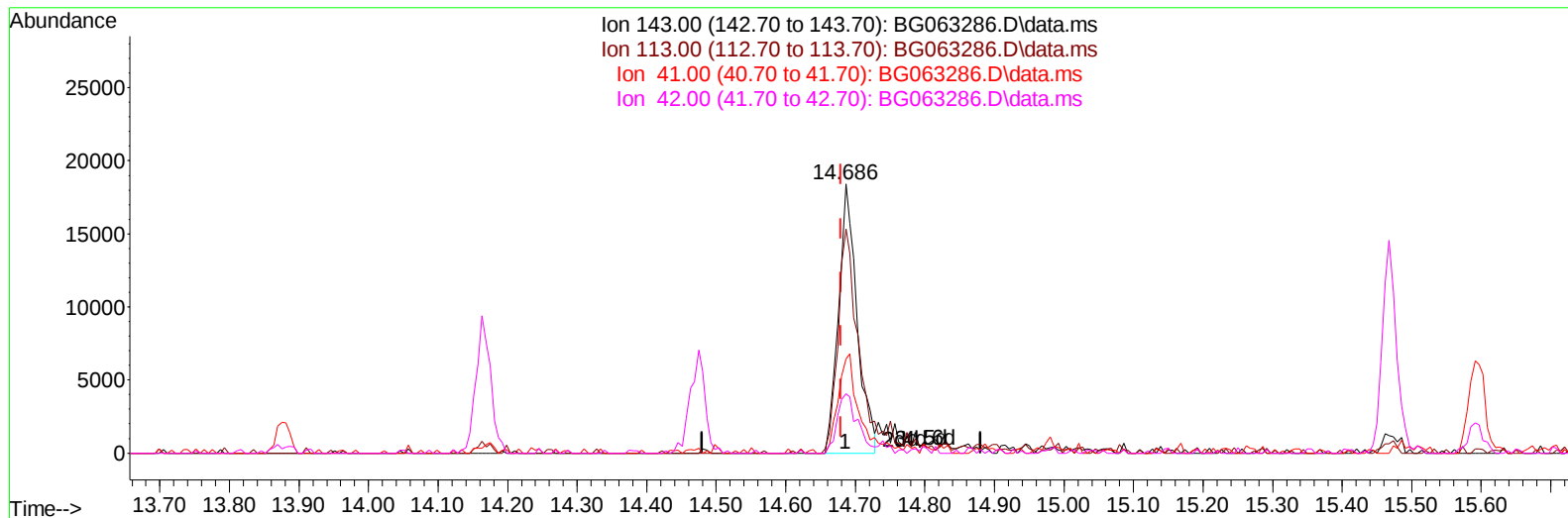
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Sample : P4625-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AC2

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TIC: BG063286.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.006) 7.96 ng/u1

response 34196

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	83.27#
41.00	42.60	35.05
42.00	30.90	22.18#

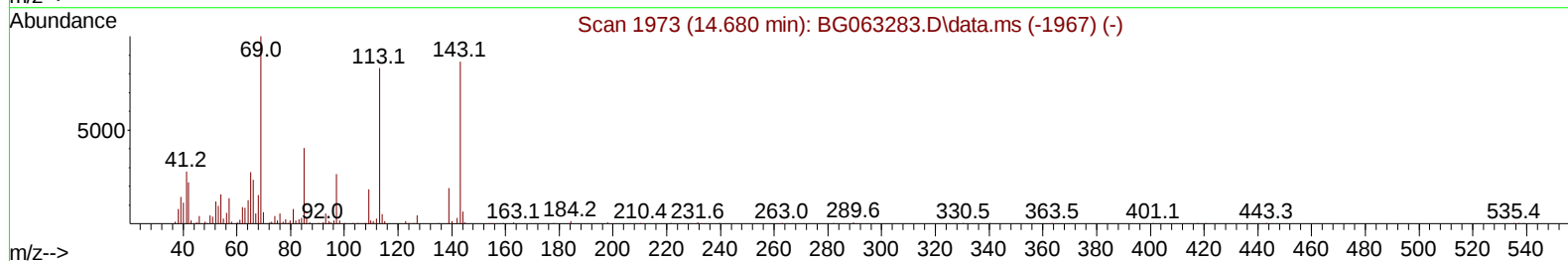
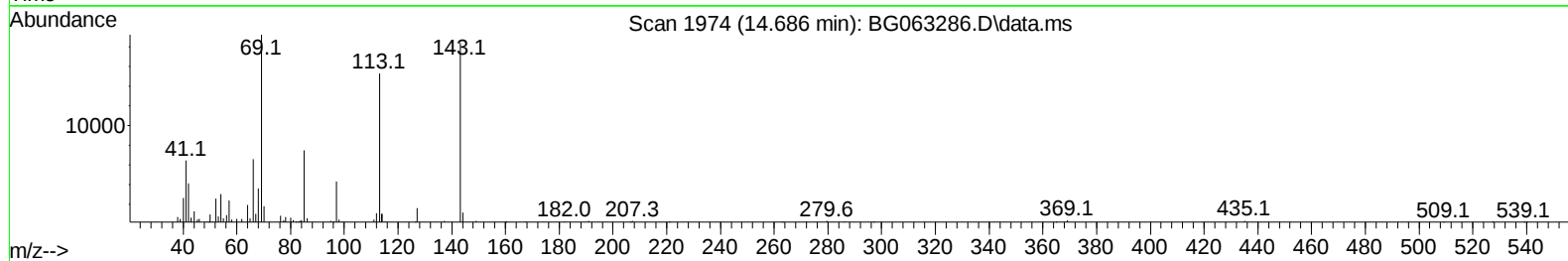
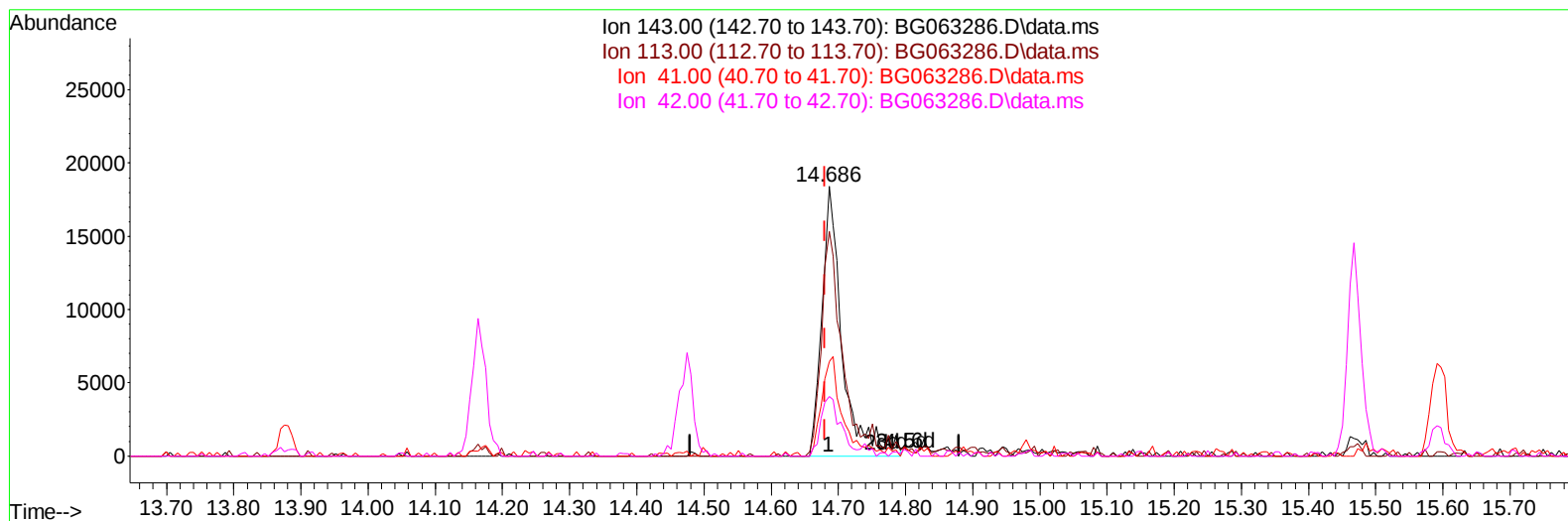
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Acq On : 11 Nov 2024 13:02
Operator : RC/JU
Sample : P4625-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG063286.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.006) 9.01 ng/ul m

response 38698

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	83.27#
41.00	42.60	35.05
42.00	30.90	22.18#

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 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 12:37:00 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	91513	20.000	ng/ul	0.00
20) Naphthalene-d8	10.626	136	444017	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.475	164	400378	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	959370	20.000	ng/ul	0.00
79) Chrysene-d12	21.478	240	982420	20.000	ng/ul	0.00
88) Perylene-d12	24.510	264	1041199	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	11841m	5.851	ng/uL	0.00
4) Pyridine-d5	3.711	84	66305	9.912	ng/ul	0.00
7) Phenol-d5	7.007	99	90970	11.016	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	171690	35.447	ng/ul	0.00
11) 2-Chlorophenol-d4	7.371	132	188153	35.104	ng/ul	0.00
15) 4-Methylphenol-d8	8.540	113	174656	24.954	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	114098	36.551	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	149497	37.055	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	285738	36.089	ng/ul	0.00
31) 4-Chloroaniline-d4	10.761	131	295852	28.689	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	1067065	34.024	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1164970	37.951	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	38698m	9.012	ng/ul	0.00
60) Fluorene-d10	15.468	176	986024	37.253	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	191392	31.743	ng/ul	0.00
73) Anthracene-d10	17.324	188	1695413	41.118	ng/ul	0.00
81) Pyrene-d10	19.622	212	2085268	42.335	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.304	264	2120941	42.191	ng/ul	0.00

Target Compounds Qvalue

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

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