

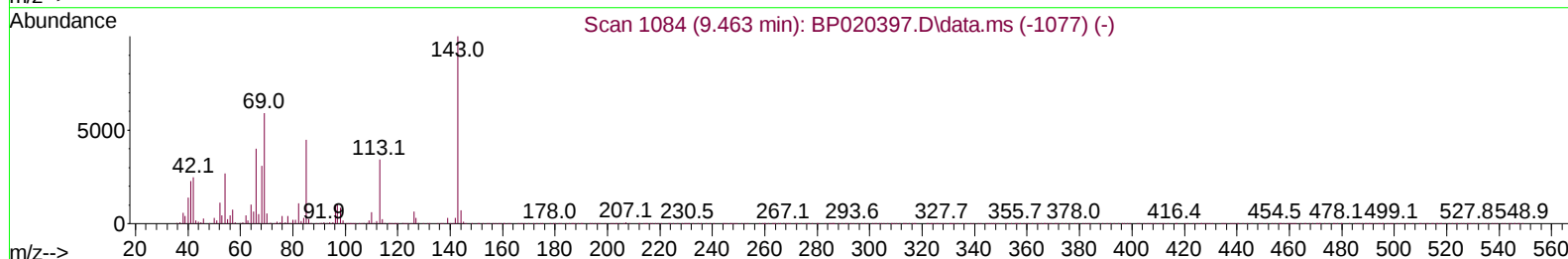
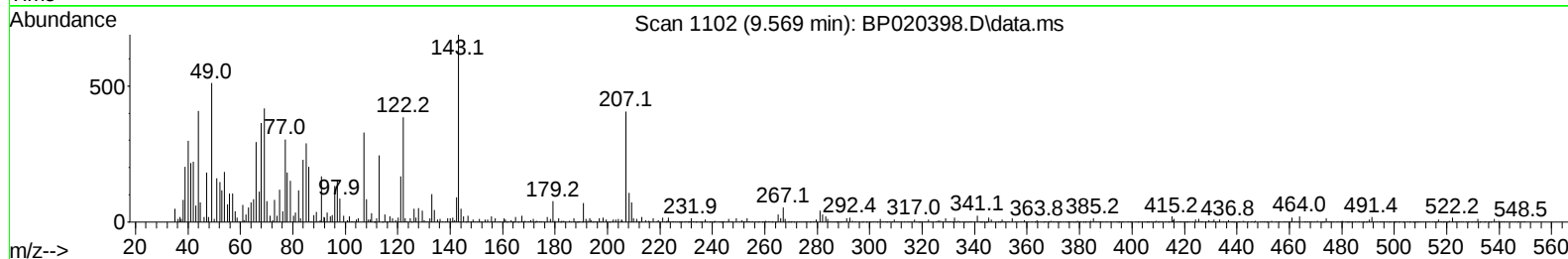
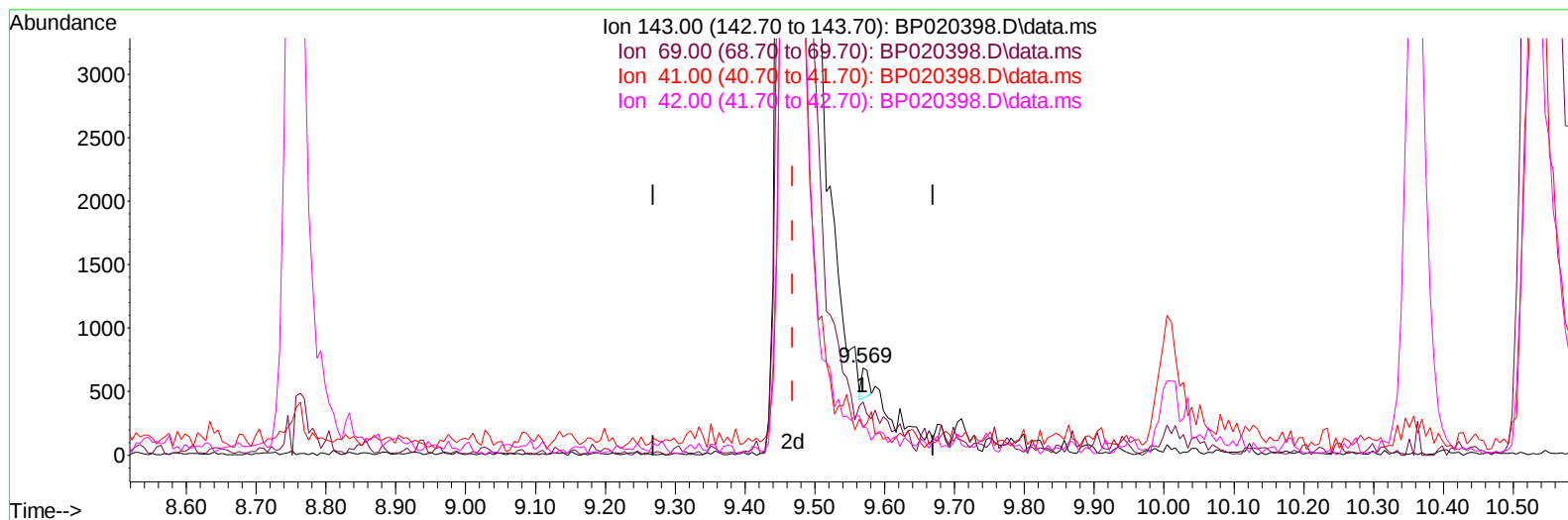
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020398.D
Acq On : 15 May 2024 13:19
Operator : MA/JU
Sample : PB160788BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK788

Manual IntegrationsAPPROVED

Quant Time: May 15 15:01:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 14 23:58:44 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



TIC: BP020398.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.569min (+ 0.100) 0.06 ng/u1

response 164

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	66.00	60.76
41.00	27.90	31.54
42.00	29.40	32.27

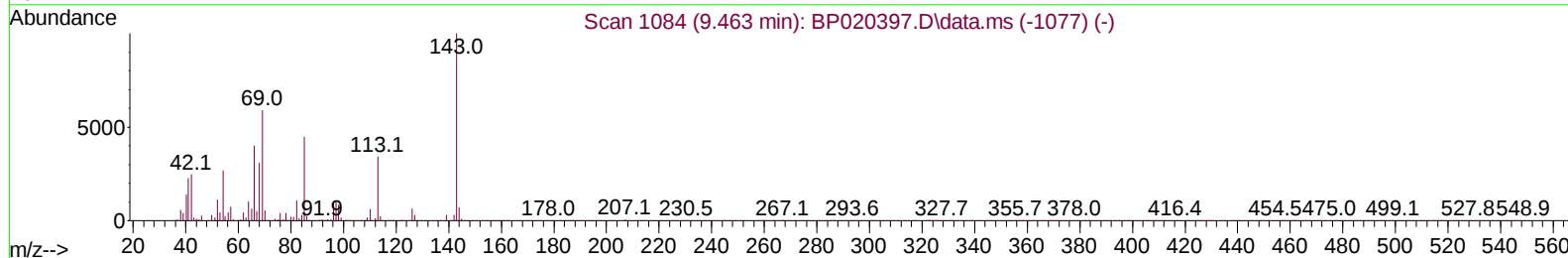
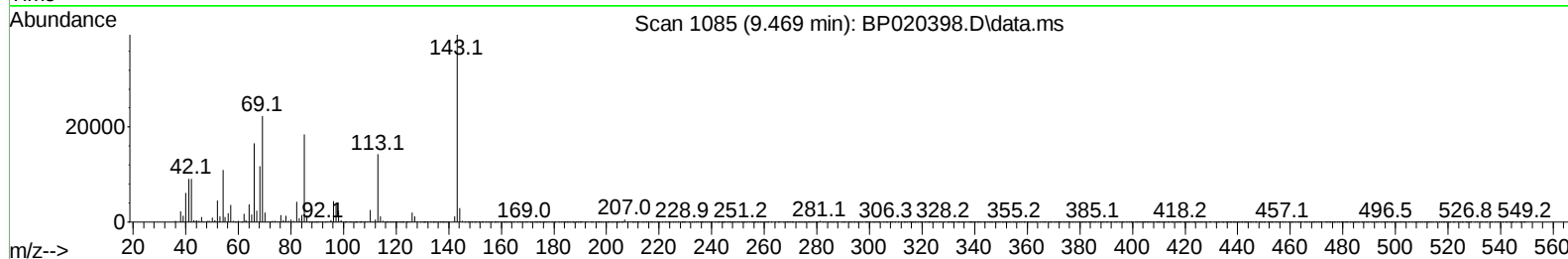
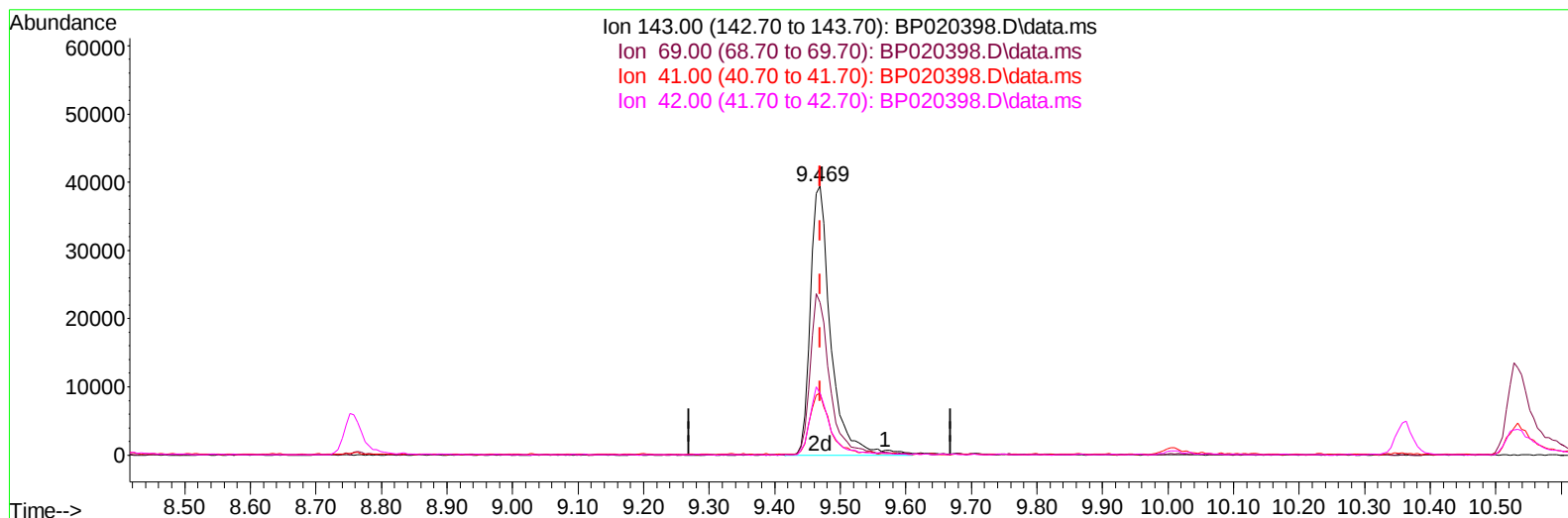
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TIC: BP020398.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.469min (-0.000) 29.24 ng/u1 m

response 85379

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	66.00	56.76
41.00	27.90	22.98
42.00	29.40	23.08#

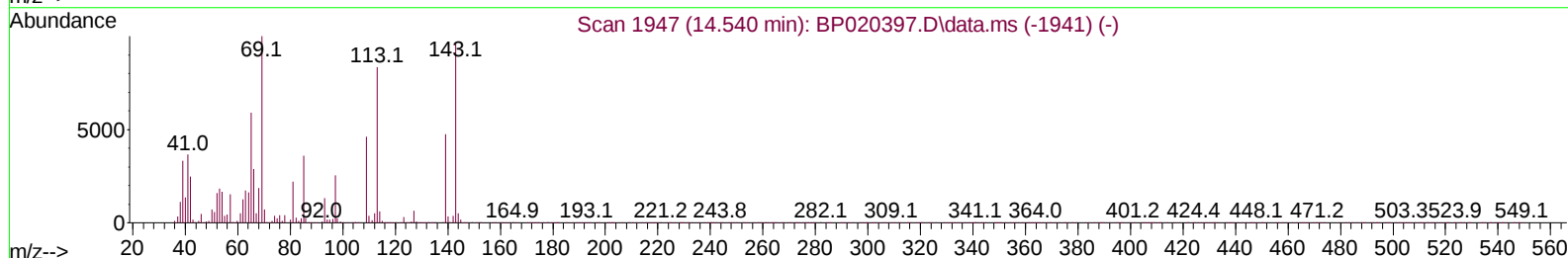
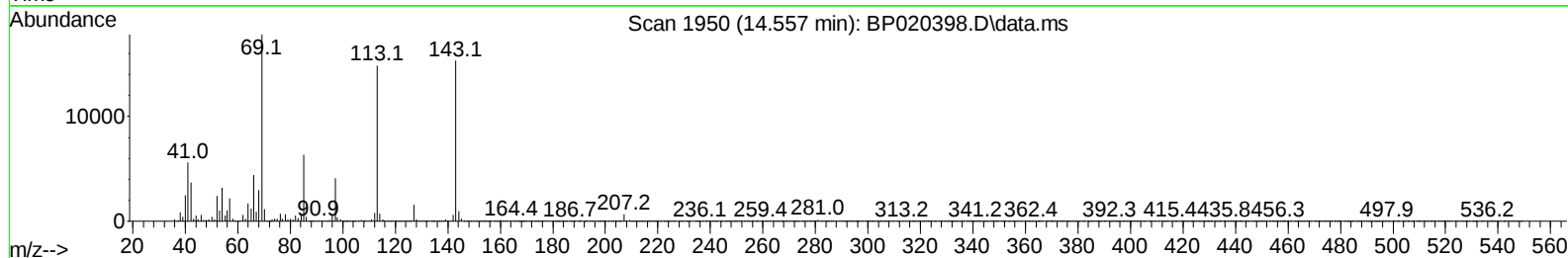
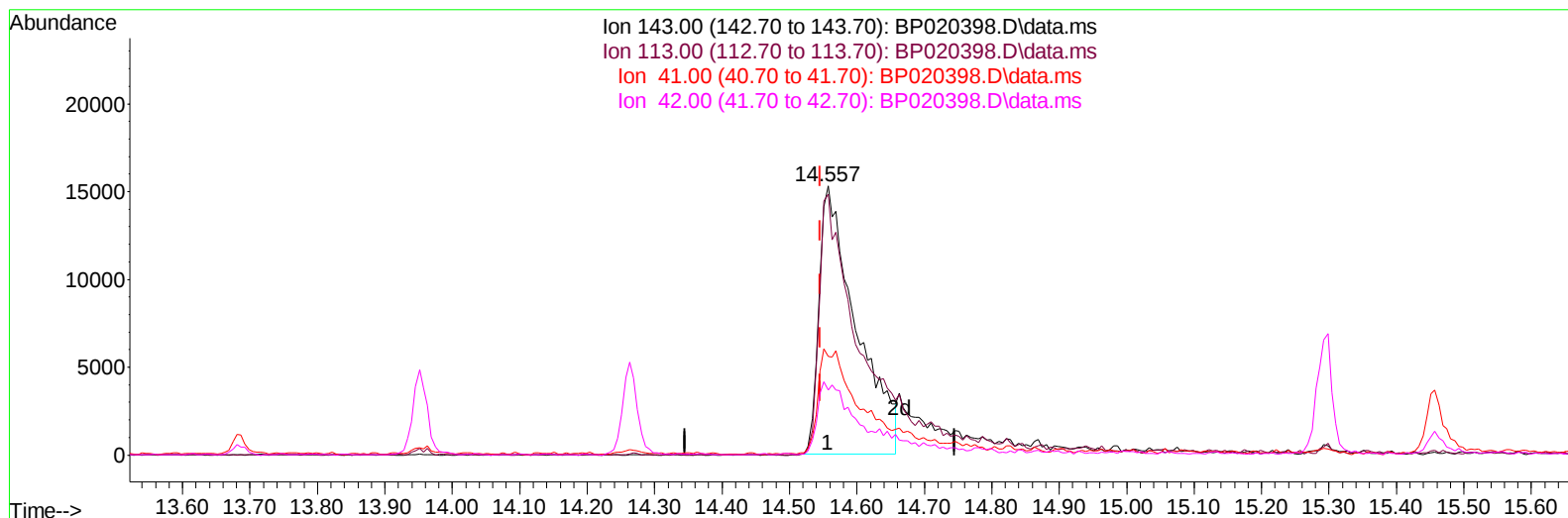
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Instrument :
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TIC: BP020398.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.012) 21.10 ng/u1

response 58307

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	97.02
41.00	50.30	36.58#
42.00	32.50	24.07#

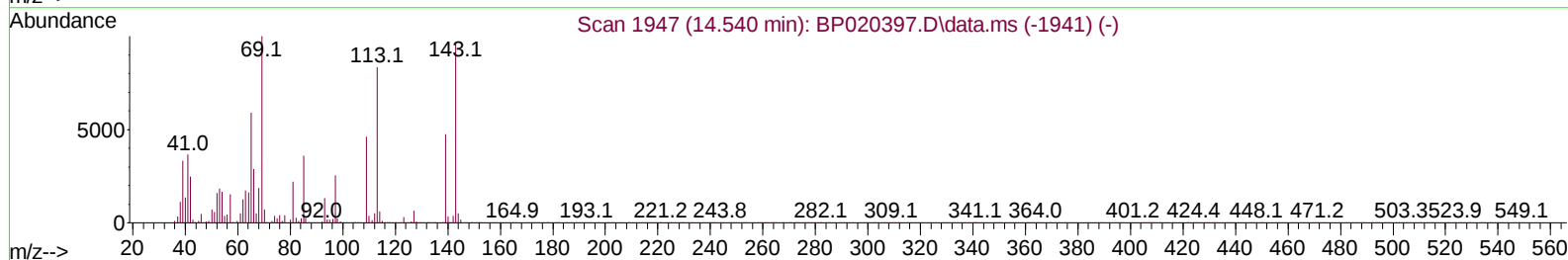
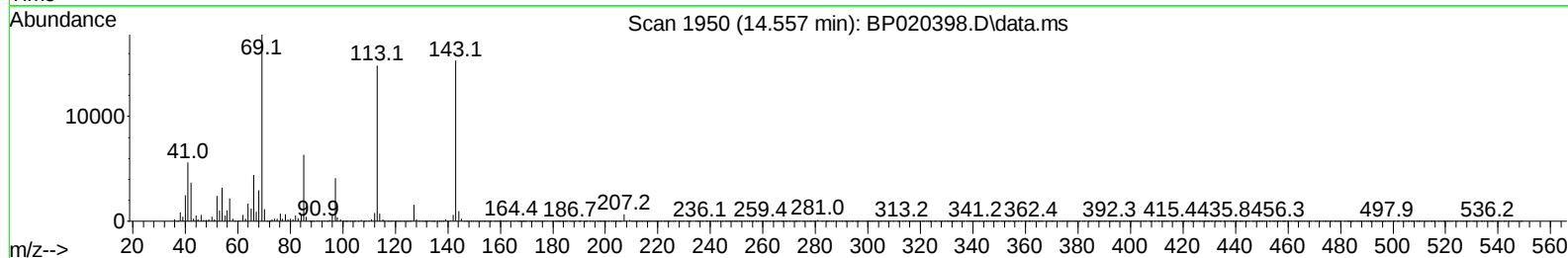
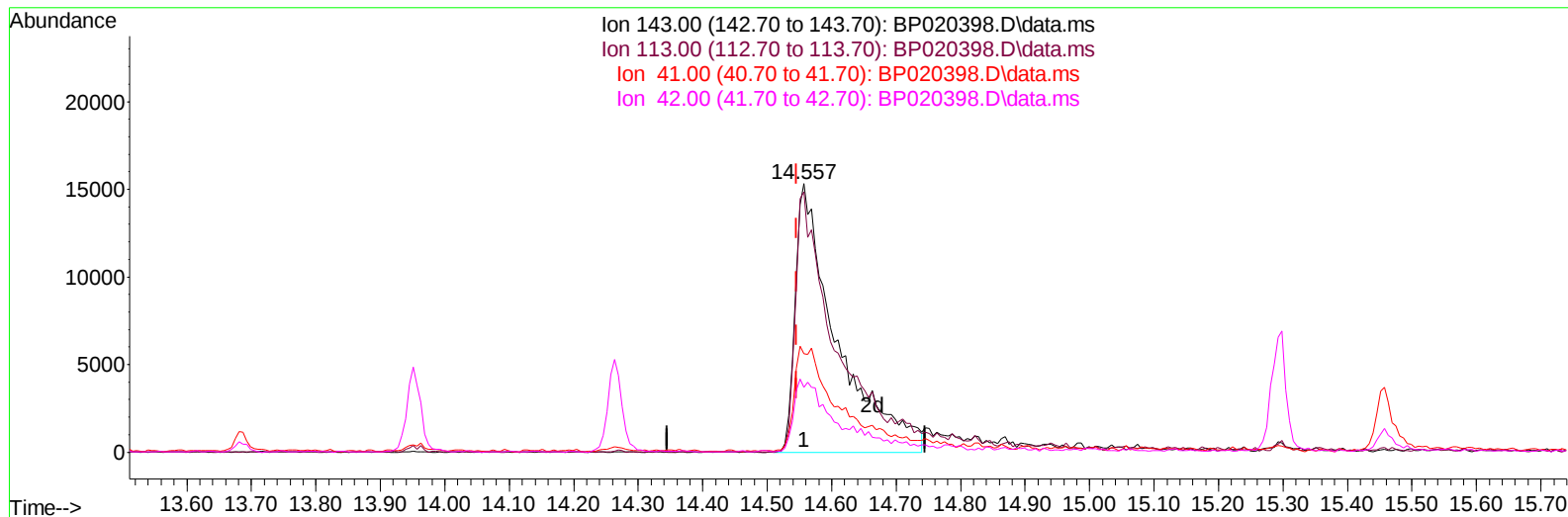
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
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Acq On : 15 May 2024 13:19
Operator : MA/JU
Sample : PB160788BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK788

Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
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Supervised By :mohammad ahmed 05/17/2024



TIC: BP020398.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.012) 24.72 ng/ul m

response 68309

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	97.02
41.00	50.30	36.58#
42.00	32.50	24.07#

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 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024

Quant Time: May 15 15:02:25 2024
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 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	86656	20.000	ng/ul	0.00
20) Naphthalene-d8	10.357	136	340459	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.263	164	246197	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	585226	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	632336	20.000	ng/ul	0.00
88) Perylene-d12	24.957	264	716304	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	11297	5.506	ng/uL	0.00
4) Pyridine-d5	3.599	84	137471	23.058	ng/ul	0.00
7) Phenol-d5	6.787	99	174366	23.430	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	111628	24.692	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	147038	27.638	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113	145813	24.235	ng/ul	0.00
21) Nitrobenzene-d5	8.757	128	70147	27.515	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	85379m	29.244	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.004	165	136665	25.652	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	184244	24.709	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	525152	29.209	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	537450	27.061	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	68309m	24.721	ng/ul	0.01
60) Fluorene-d10	15.298	176	432767	28.859	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	83586	22.508	ng/ul	0.00
73) Anthracene-d10	17.216	188	729128	28.800	ng/ul	0.00
81) Pyrene-d10	19.610	212	927042	25.080	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.727	264	932989	26.938	ng/ul	0.01

Target Compounds Qvalue

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

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