

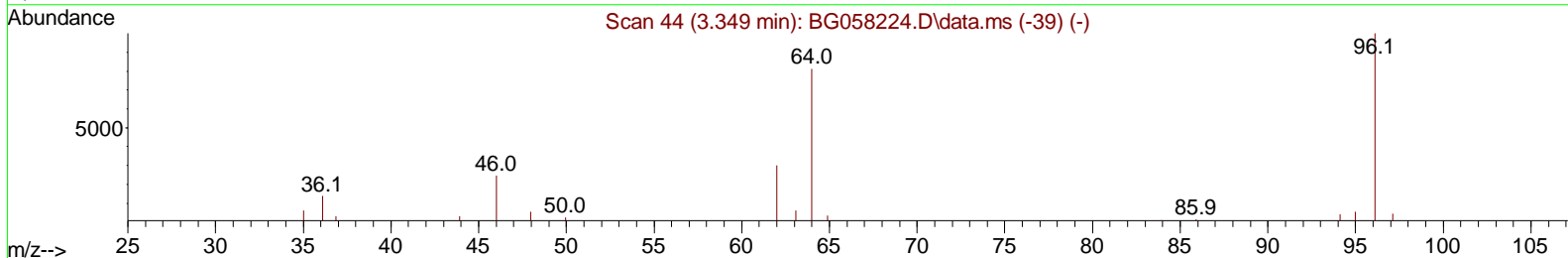
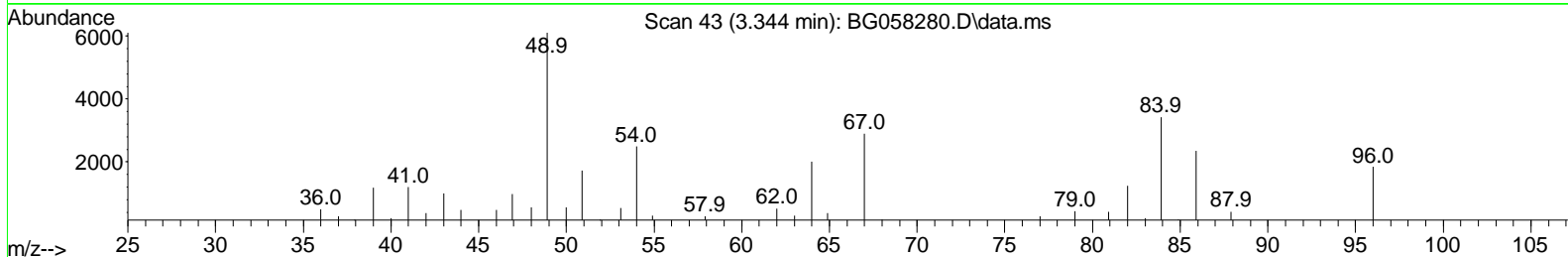
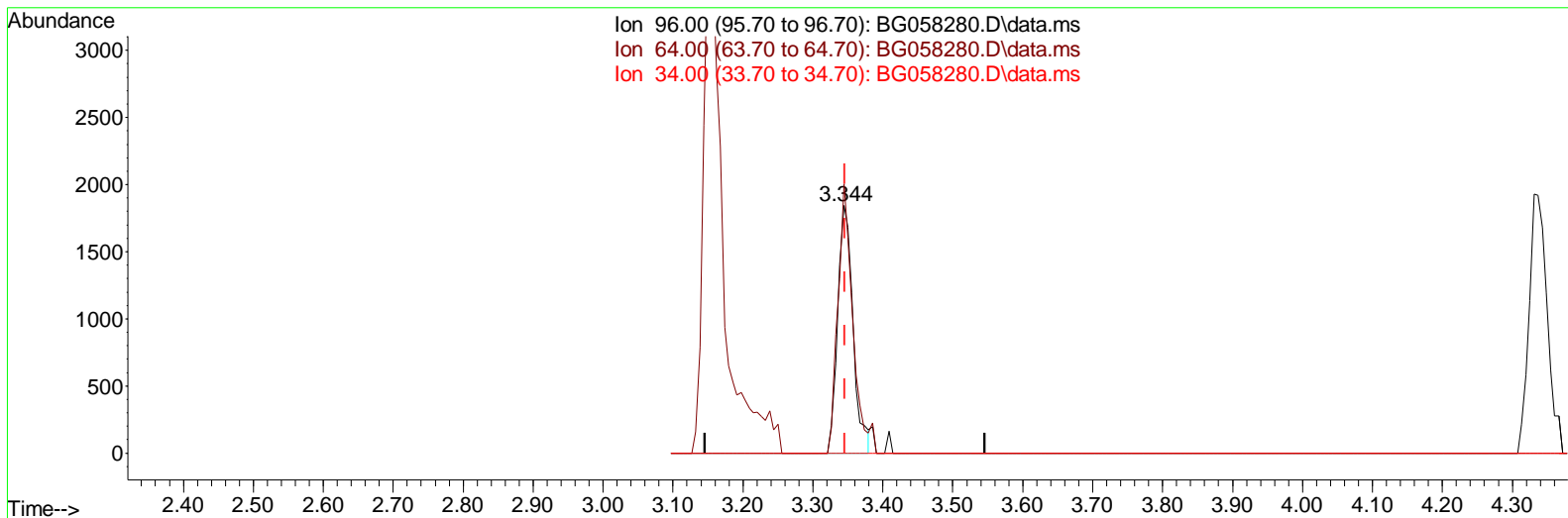
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058280.D
 Acq On : 16 Jul 2023 4:36
 Operator : CG/JU
 Sample : 03418-15
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46J4

Manual Integrations APPROVED

Quant Time: Jul 16 05:10:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BG058280.D\data.ms

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

3.344min (-0.002) 2.07 ng/uL

response	2852	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	108.68#
34.00	0.00	0.00
0.00	0.00	0.00

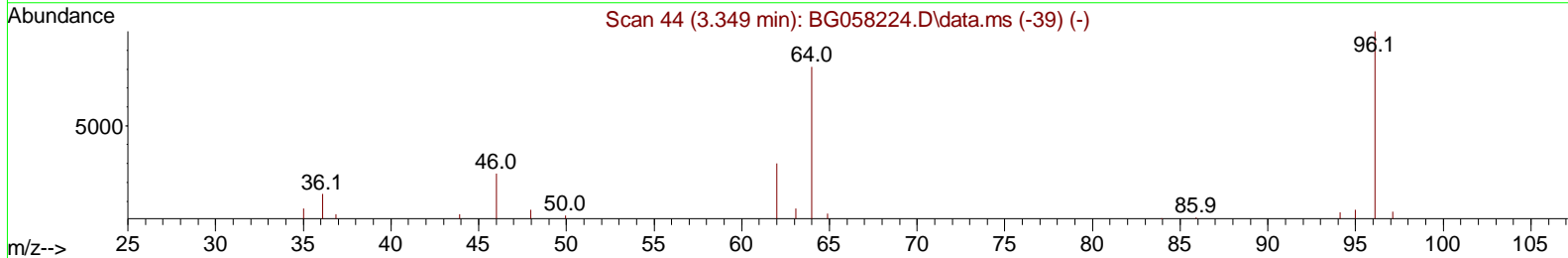
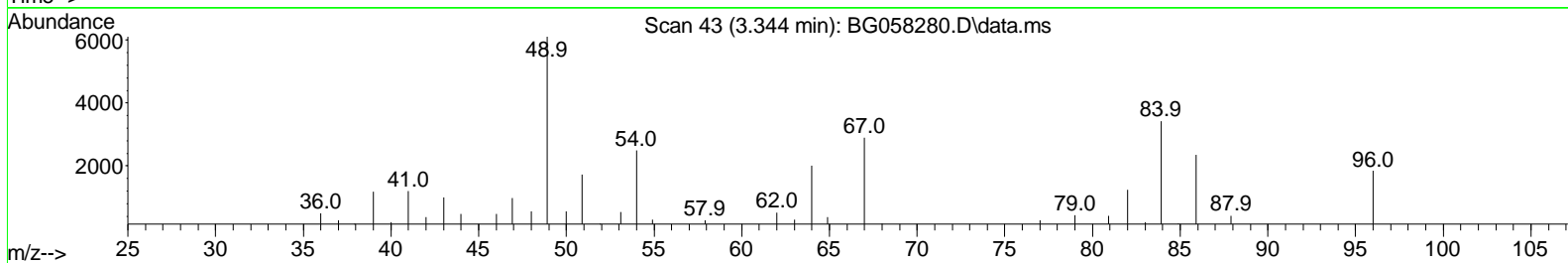
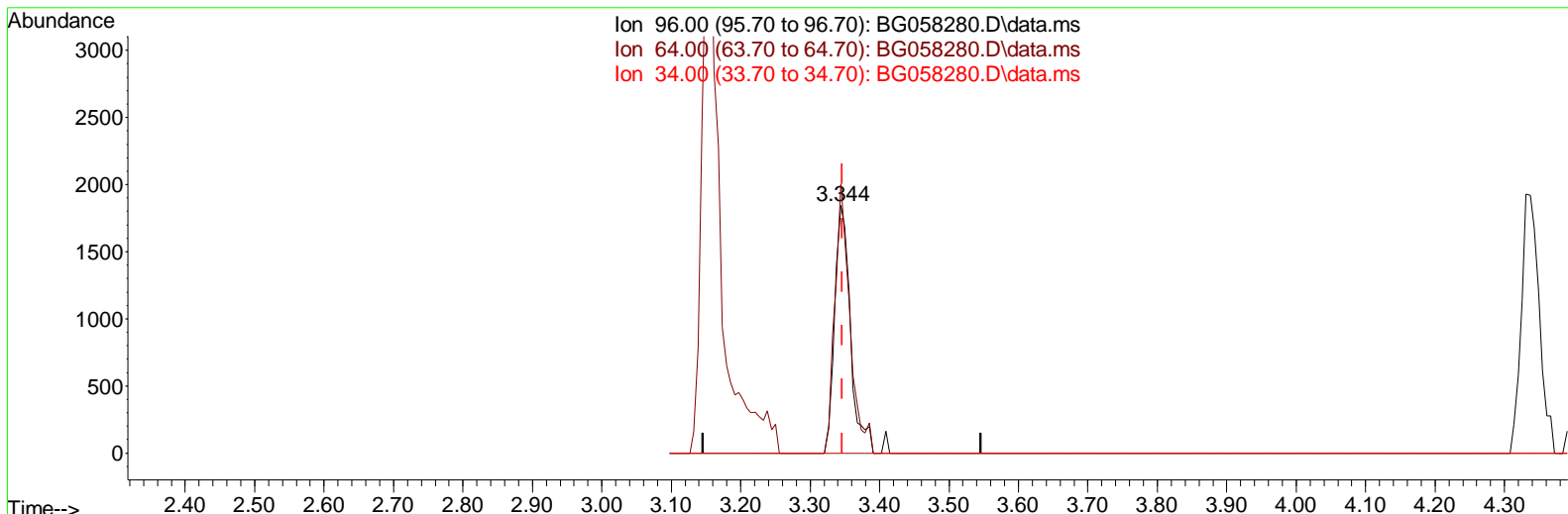
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 QLast Update : Thu Jul 13 14:01:20 2023
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TIC: BG058280.D\data.ms

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

3.344min (-0.002) 2.12 ng/uL m

response	2921	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	108.68#
34.00	0.00	0.00
0.00	0.00	0.00

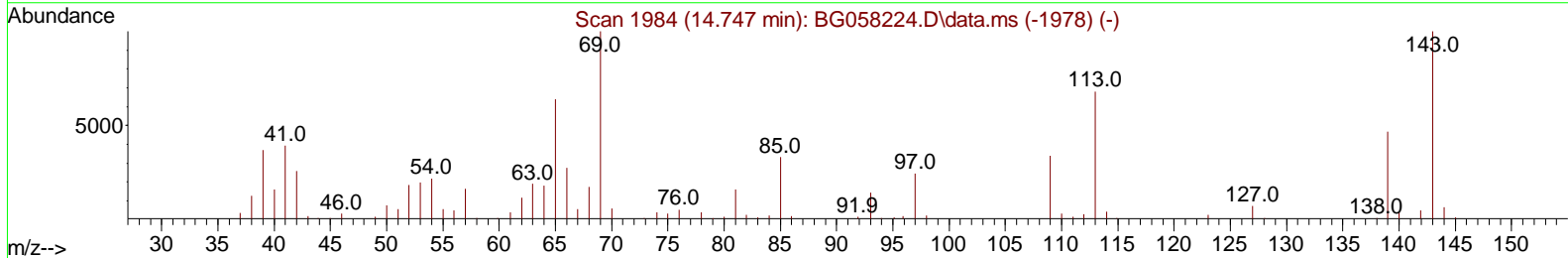
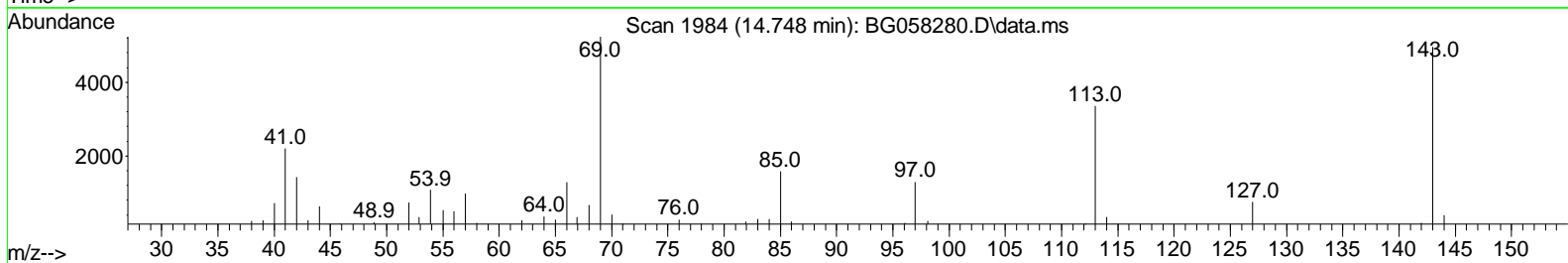
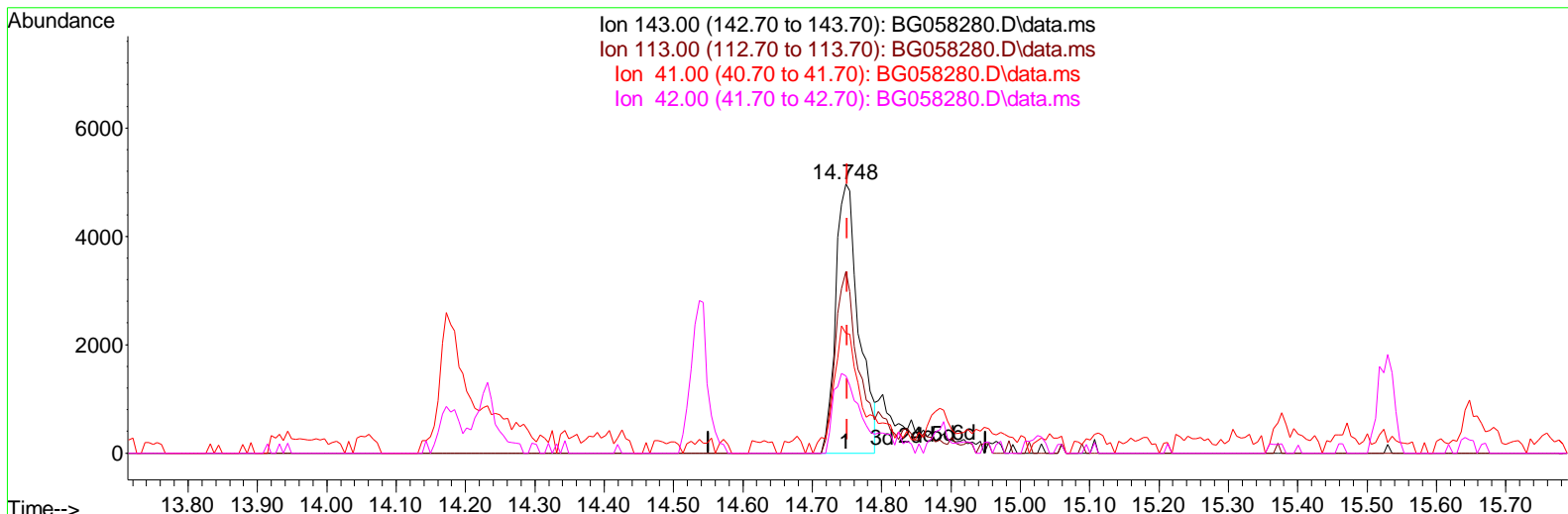
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 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
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Manual Integrations APPROVED

Quant Time: Jul 16 05:11:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
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TIC: BG058280.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (-0.002) 4.98 ng/ul

response	11495
Ion	Exp% Act%
143.00	100.00 100.00
113.00	66.40 67.66
41.00	40.50 44.55
42.00	27.50 28.71

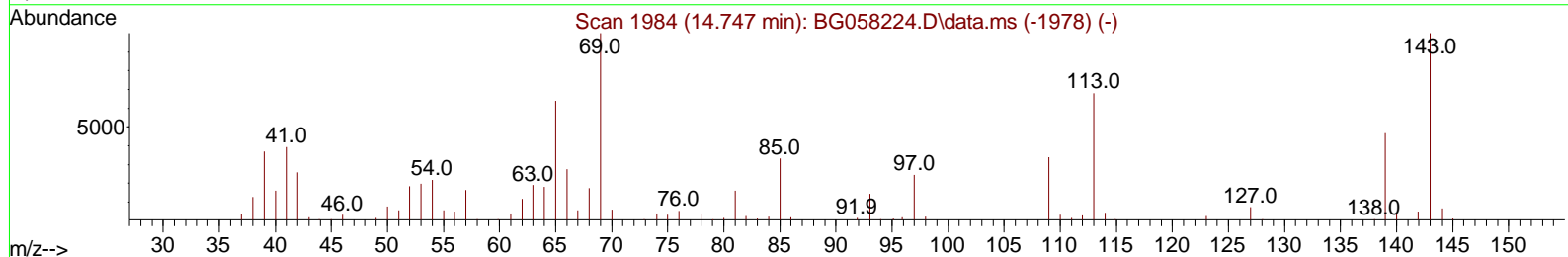
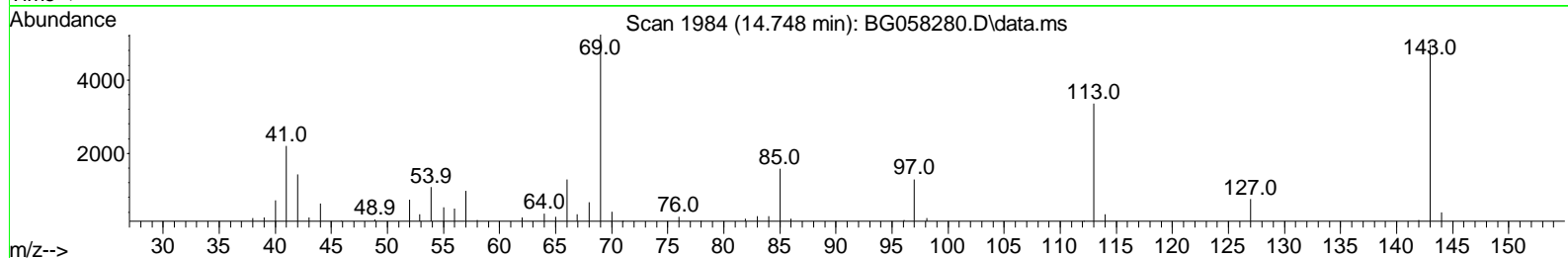
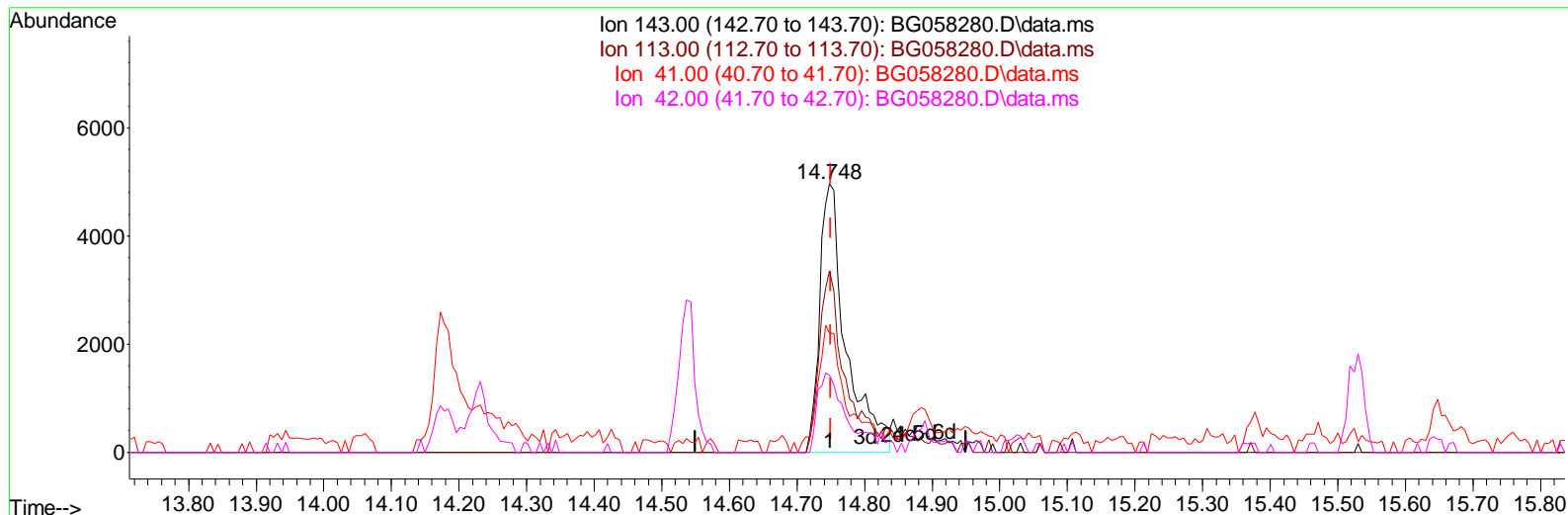
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 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BG058280.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (-0.002) 5.81 ng/ul m

response 13411

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	67.66
41.00	40.50	44.55
42.00	27.50	28.71

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Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/17/2023
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Quant Time: Jul 16 05:12:31 2023
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Compound	R.T.	QI on	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.903	152	48358	20.000	ng/ul	0.00
20) Naphthalene-d8	10.700	136	227478	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.537	164	165681	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	377388	20.000	ng/ul	0.00
79) Chrysene-d12	21.535	240	334776	20.000	ng/ul	0.00
88) Perylene-d12	24.672	264	402237	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	2921m	2.115	ng/uL	0.00
4) Pyridine-d5	3.761	84	10112	2.412	ng/ul	0.00
7) Phenol-d5	7.063	99	48550	9.831	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	28547	9.592	ng/ul	0.00
11) 2-Chlorophenol-d4	7.433	132	32975	9.681	ng/ul	0.00
15) 4-Methylphenol-d8	8.608	113	19101	5.126	ng/ul	0.00
21) Nitrobenzene-d5	9.061	128	17567	9.475	ng/ul	0.00
24) 2-Nitrophenol-d4	9.784	143	20323	10.430	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.324	165	34423	9.209	ng/ul	0.00
31) 4-Chloroaniline-d4	10.841	131	16053	2.832	ng/ul	0.00
46) Dimethylphthalate-d6	13.938	166	132350	10.124	ng/ul	0.00
49) Acenaphthylene-d8	14.231	160	146917	10.299	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	13411m	5.807	ng/ul	0.00
60) Fluorene-d10	15.530	176	117726	10.604	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.647	200	10288	5.020	ng/ul	0.00
73) Anthracene-d10	17.381	188	144766	8.267	ng/ul	0.00
81) Pyrene-d10	19.672	212	222648	10.560	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.455	264	174657	8.523	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.720	105	14374	2.325	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.417	149	34010	2.380	ng/ul	99

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

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