

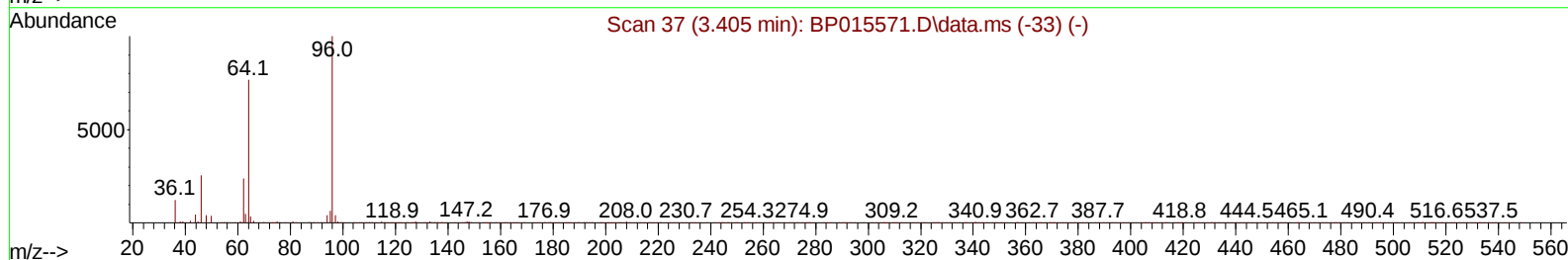
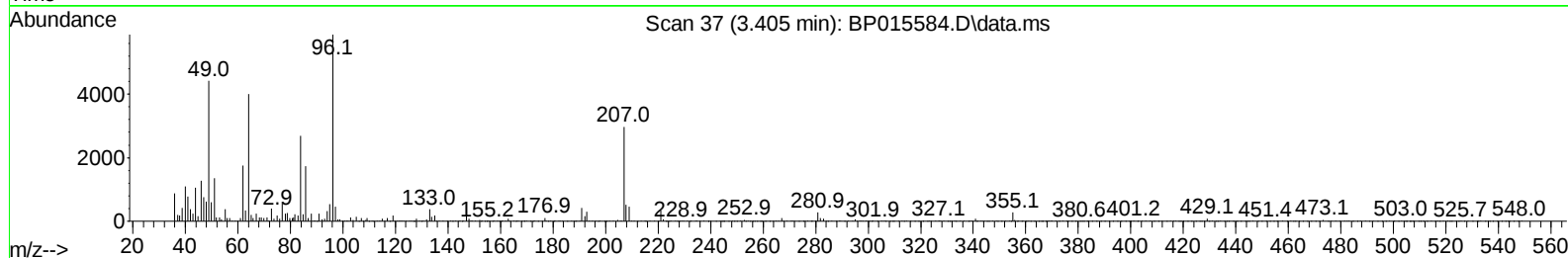
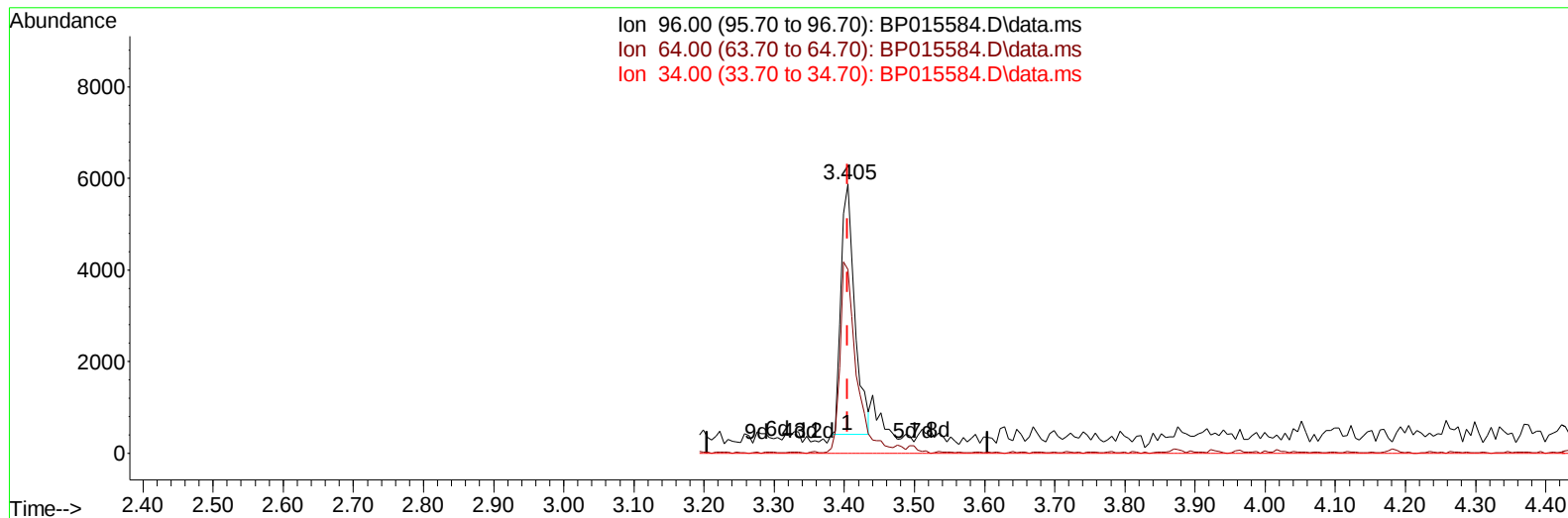
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
 Data File : BP015584.D
 Acq On : 16 Jun 2023 16:55
 Operator : MA/JU
 Sample : 03220-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONL1

Manual IntegrationsAPPROVED

Quant Time: Jun 16 22:07:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023



TIC: BP015584.D\data.ms

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

3.405min (-0.000) 3.42 ng/uL

response 7482

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.60	68.15
34.00	0.00	0.00
0.00	0.00	0.00

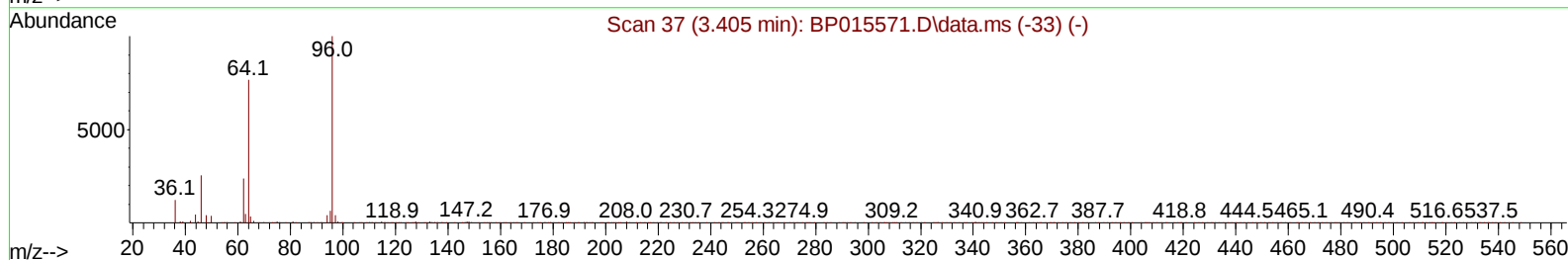
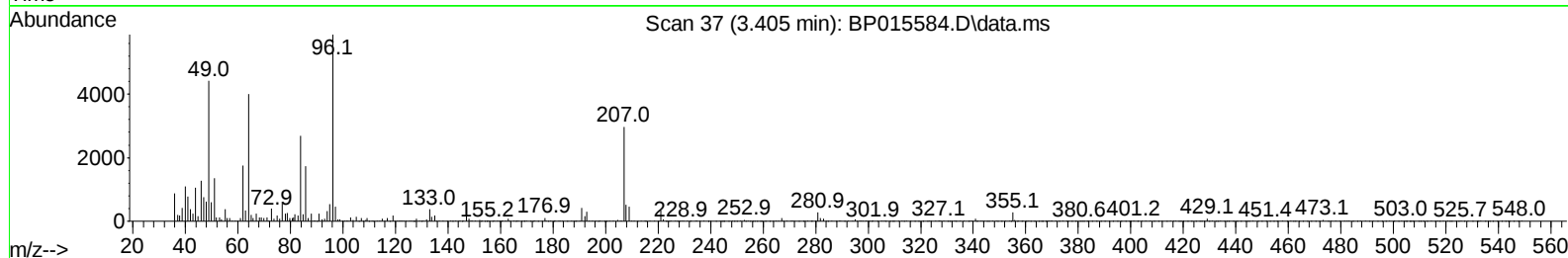
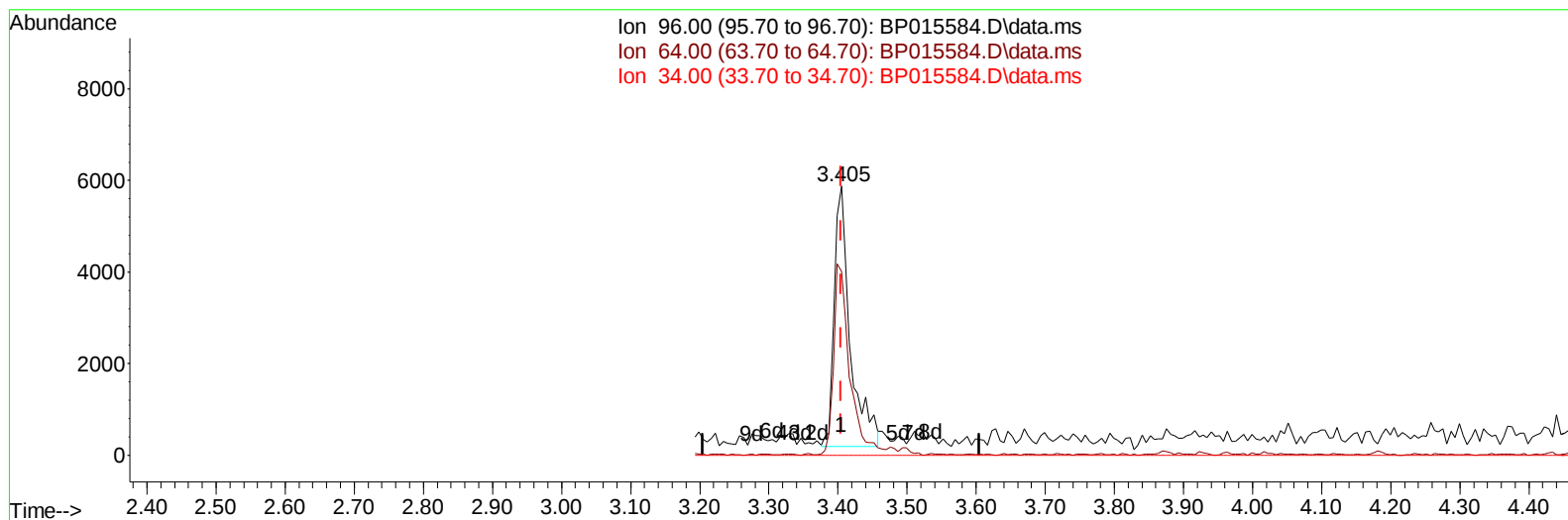
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TIC: BP015584.D\data.ms

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

3.405min (-0.000) 4.21 ng/uL m

response 9201

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.60	68.15
34.00	0.00	0.00
0.00	0.00	0.00

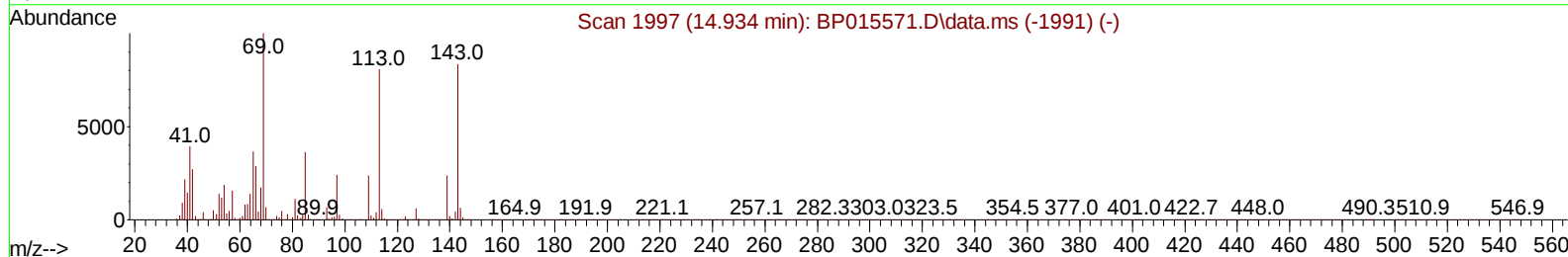
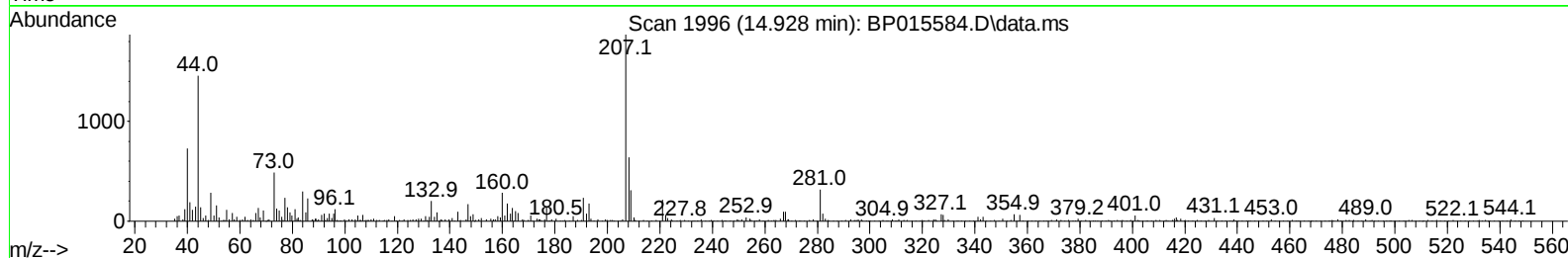
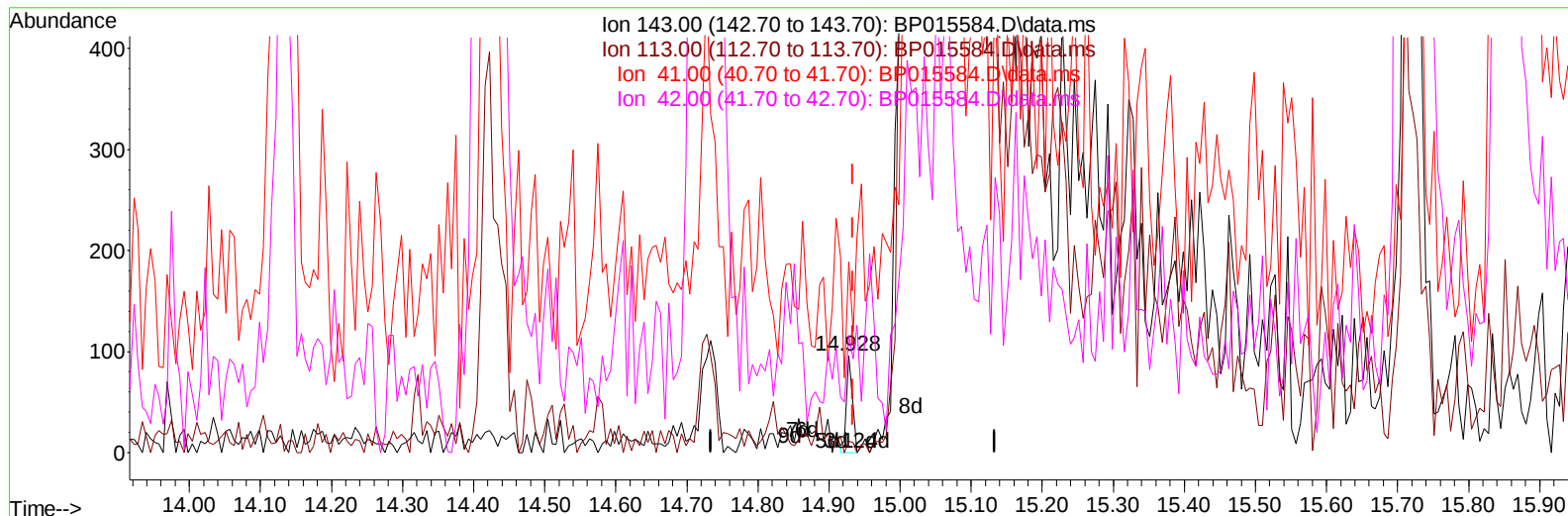
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Data File : BP015584.D
Acq On : 16 Jun 2023 16:55
Operator : MA/JU
Sample : 03220-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CONL1

Manual IntegrationsAPPROVED

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TIC: BP015584.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.006) 0.01 ng/u1

response 54

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	11.46#
41.00	42.20	196.88#
42.00	29.40	120.83#

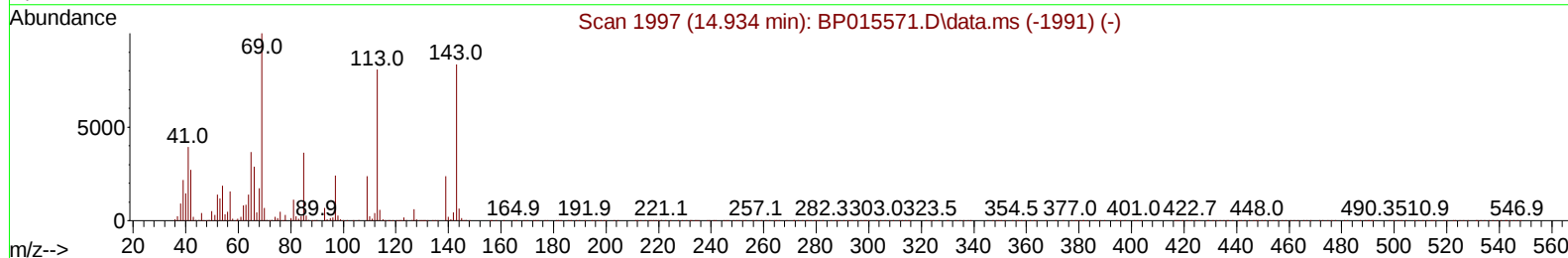
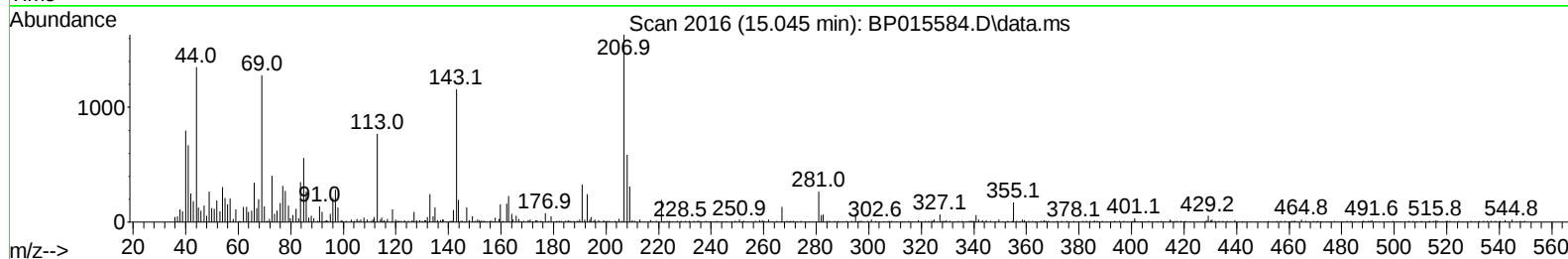
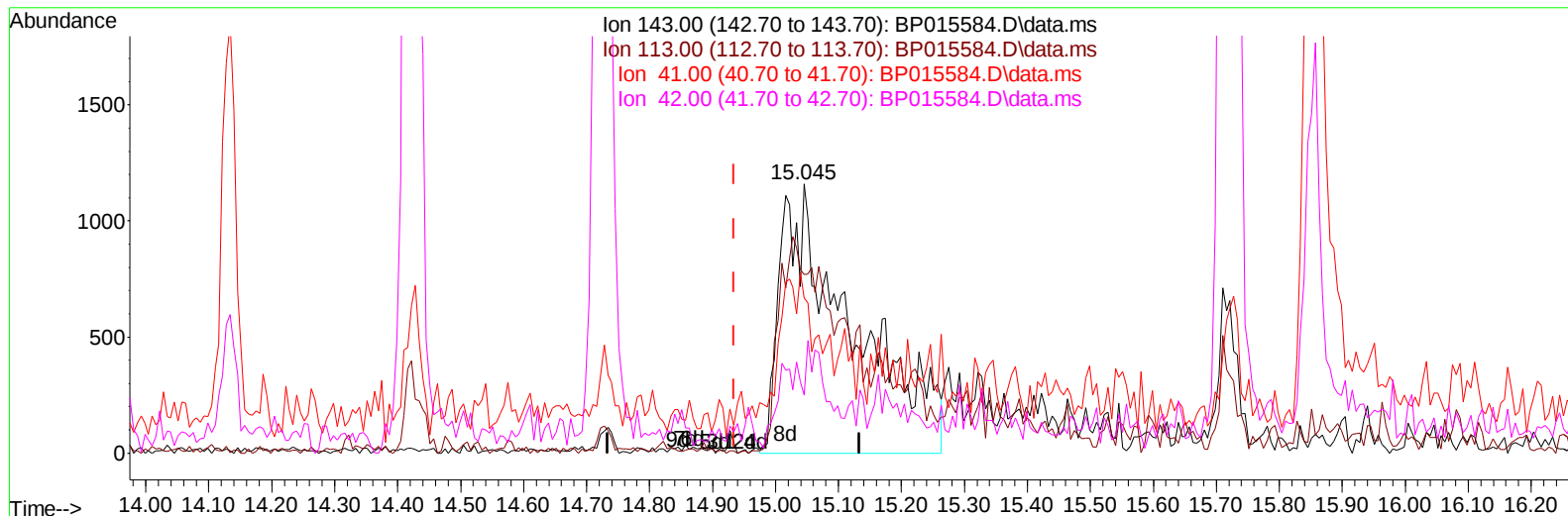
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 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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TIC: BP015584.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.045min (+ 0.112) 2.46 ng/ul m

response 9207

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	66.26#
41.00	42.20	57.64#
42.00	29.40	21.57#

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 Operator : MA/JU
 Sample : 03220-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONL1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023
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Quant Time: Jun 16 22:50:51 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	80994	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	360011	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	265048	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	664067	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	708246	20.000	ng/ul	0.00
88) Perylene-d12	24.110	264	812038	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	9201m	4.207	ng/uL	0.00
4) Pyridine-d5	3.864	84	29384	5.172	ng/ul	0.02
7) Phenol-d5	7.246	99	29695	3.980	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	117847	26.445	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132	102663	18.977	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113	65122	10.634	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	71785	25.398	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	75486	23.386	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	121230	20.589	ng/ul	0.00
31) 4-Chloroaniline-d4	11.057	131	164900	19.511	ng/ul	0.00
46) Dimethylphthalate-d6	14.134	166	631429	30.211	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	630021	27.567	ng/ul	0.00
54) 4-Nitrophenol-d4	15.045	143	9207m	2.460	ng/ul	0.11
60) Fluorene-d10	15.722	176	540463	30.665	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	87494	20.798	ng/ul	0.00
73) Anthracene-d10	17.581	188	960178	31.779	ng/ul	0.00
81) Pyrene-d10	19.804	212	1246614	32.887	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	1267155	31.100	ng/ul	0.00

Target Compounds Qvalue

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

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