

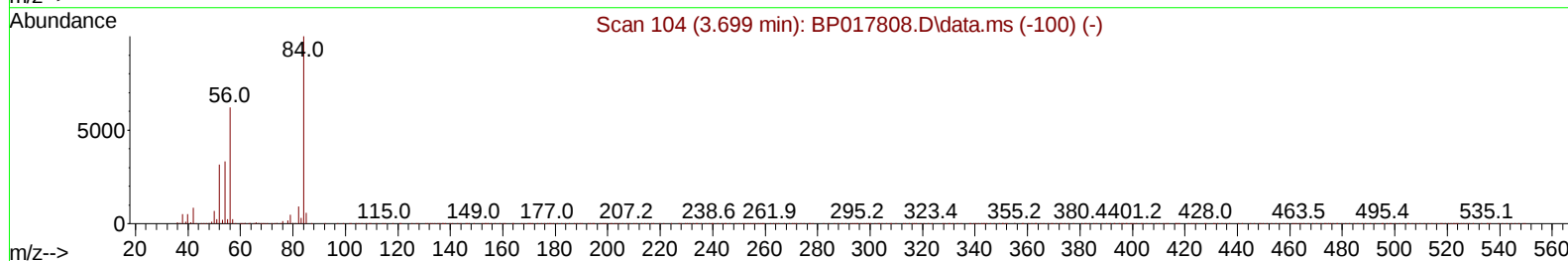
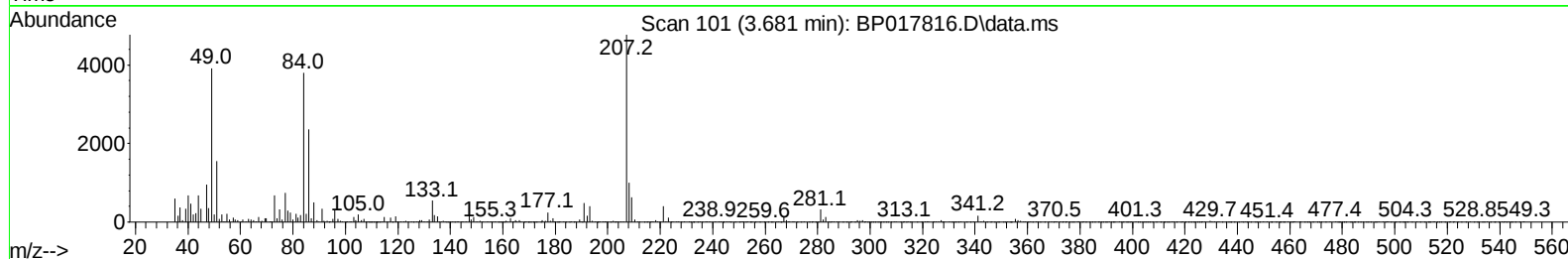
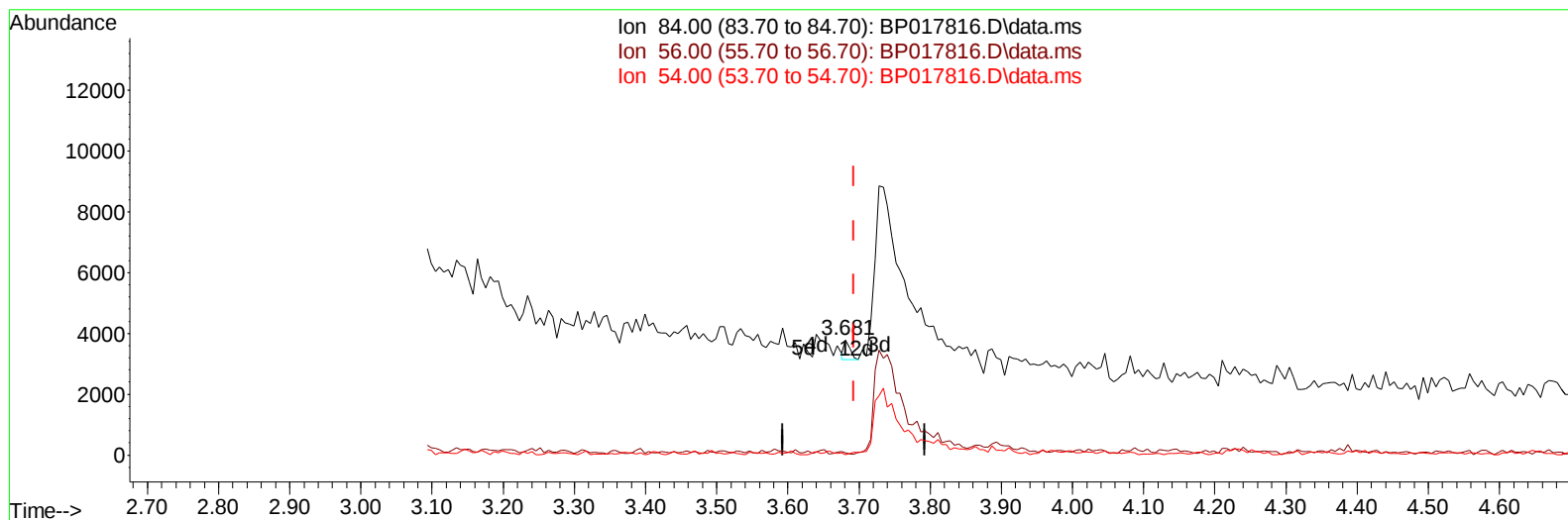
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
 Data File : BP017816.D
 Acq On : 25 Oct 2023 23:14
 Operator : MA/JU
 Sample : 04953-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAS8

Manual IntegrationsAPPROVED

Quant Time: Oct 26 04:59:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :mohammad ahmed 10/27/2023



TIC: BP017816.D\data.ms

(4) Pyridine-d5 (S)

3.681min (-0.012) 0.04 ng/u1

response 386

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	55.10	1.87#
54.00	30.40	0.47#
0.00	0.00	0.00

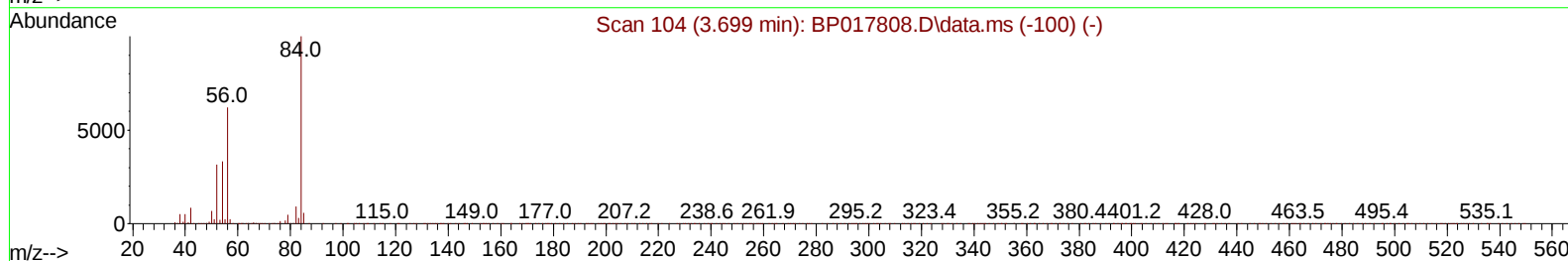
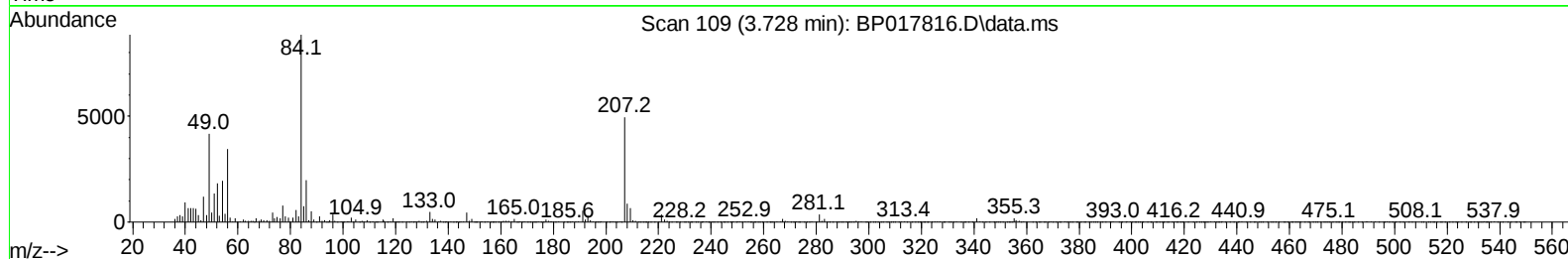
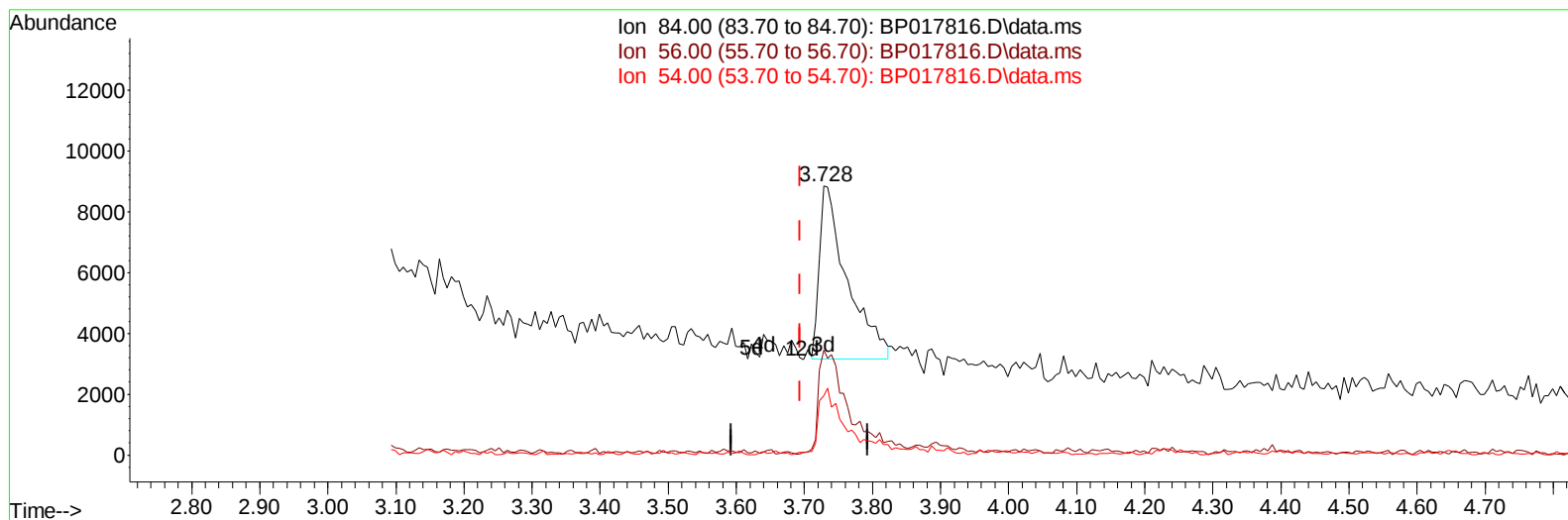
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TIC: BP017816.D\data.ms

(4) Pyridine-d5 (S)

3.728min (+ 0.035) 1.64 ng/u1 m

response 16047

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	55.10	39.07#
54.00	30.40	22.14#
0.00	0.00	0.00

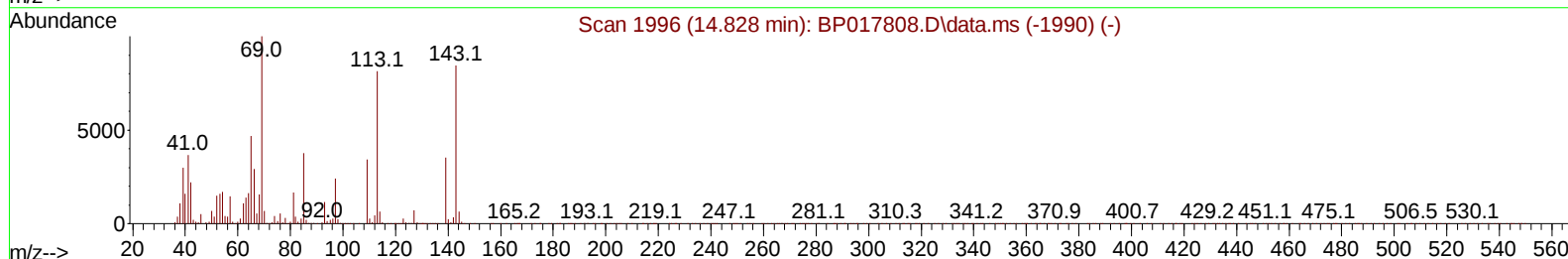
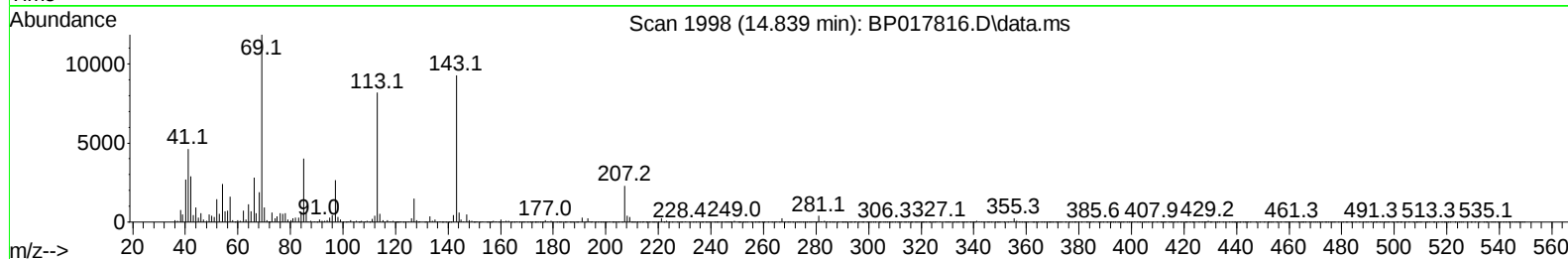
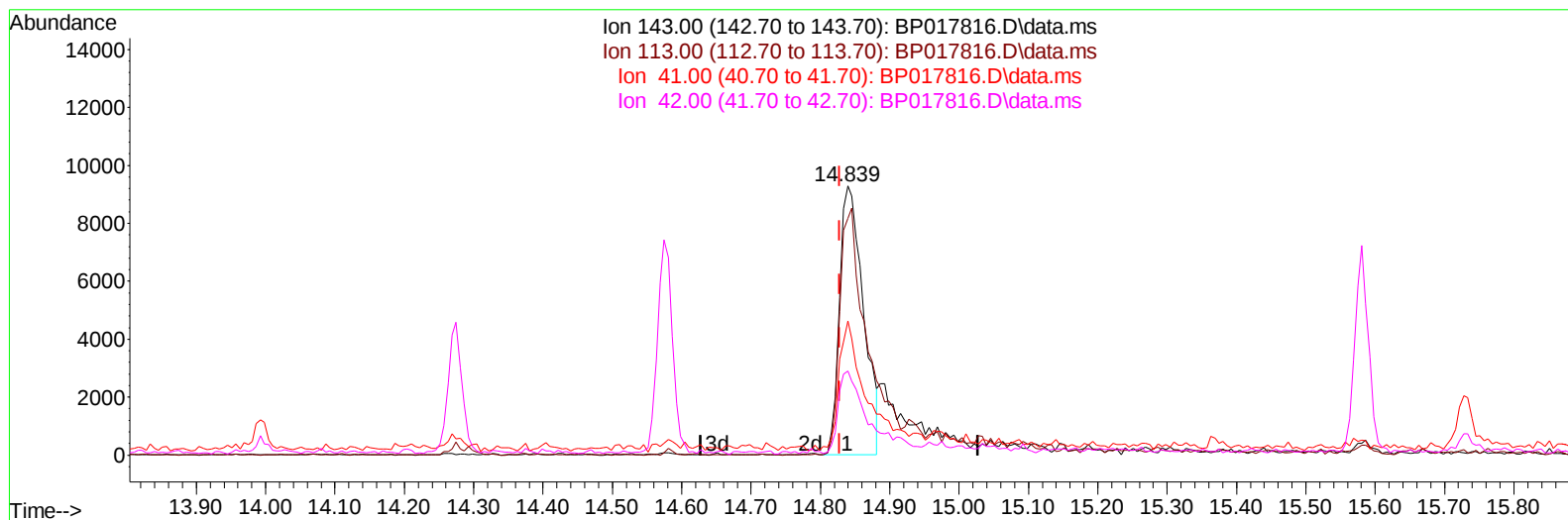
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAS8

Manual IntegrationsAPPROVED

Quant Time: Oct 26 05:55:22 2023
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TIC: BP017816.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.839min (+ 0.012) 6.42 ng/u1

response 21987

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	88.06
41.00	39.20	49.85#
42.00	25.60	31.33#

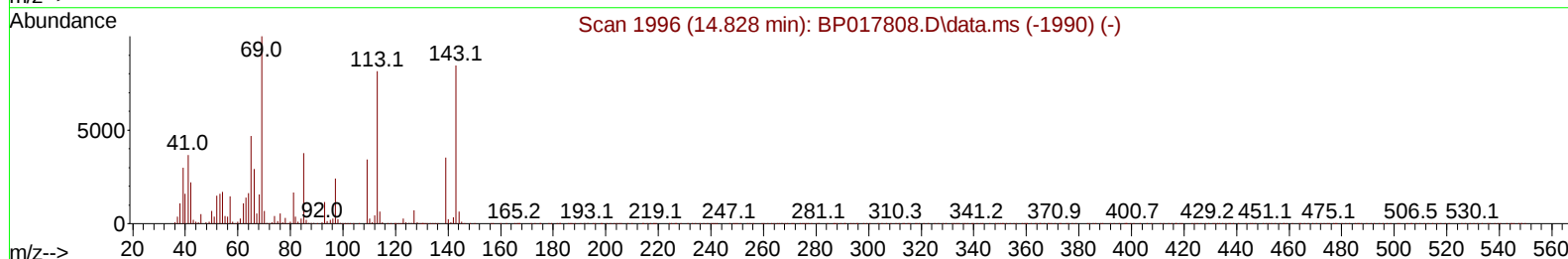
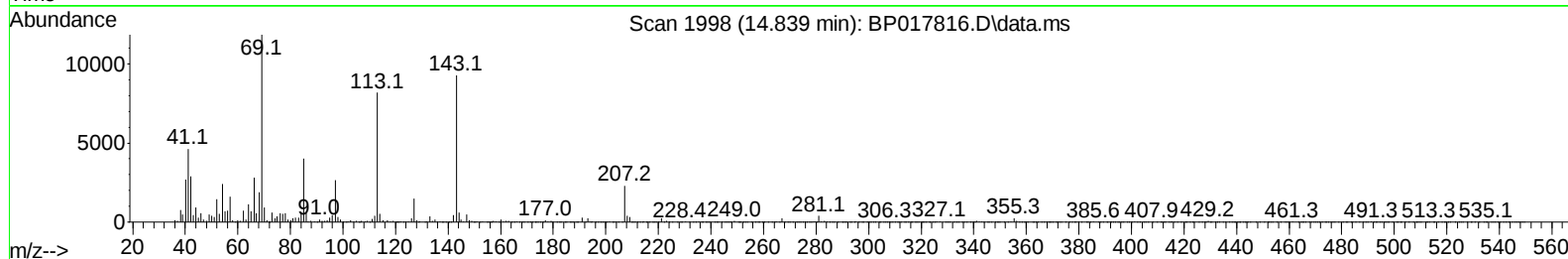
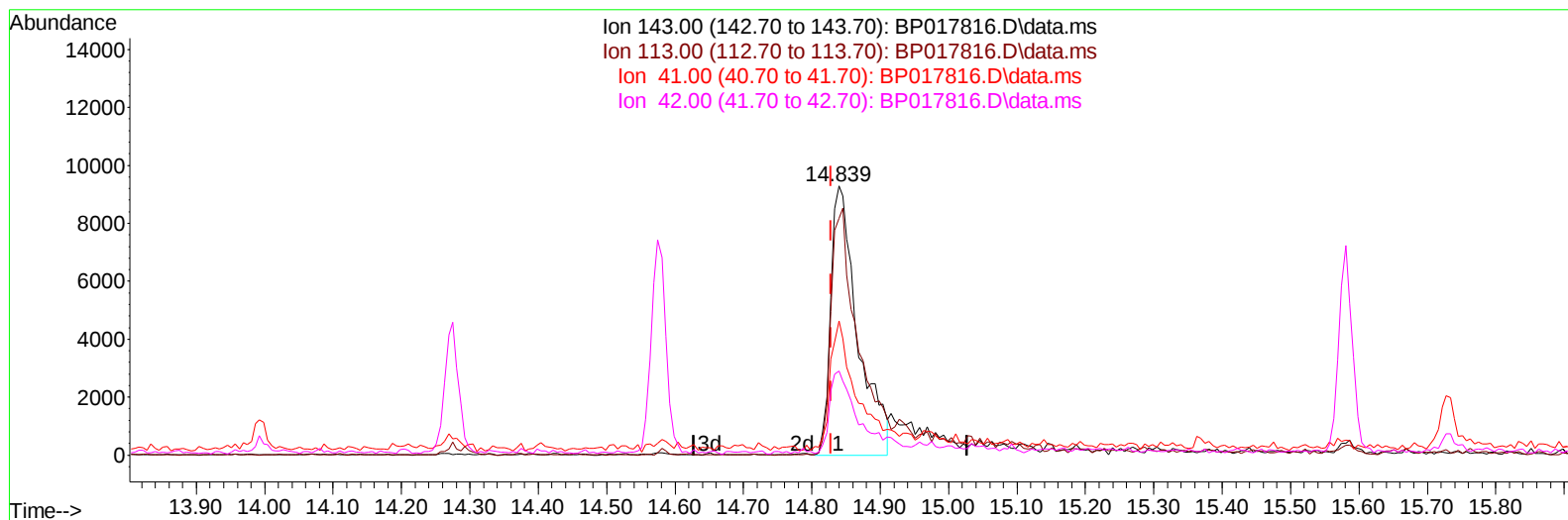
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAS8

Manual IntegrationsAPPROVED

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TIC: BP017816.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.839min (+ 0.012) 7.42 ng/ul m

response 25432

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	88.06
41.00	39.20	49.85#
42.00	25.60	31.33#

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/27/2023
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Quant Time: Oct 26 05:56:35 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	138665	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	503794	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.575	164	286513	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	570278	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.510	240	492471	20.000	ng/ul	0.00
88) Perylene-d12	24.062	264	529728	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	10749	2.884	ng/uL	0.02
4) Pyridine-d5	3.728	84	16047m	1.644	ng/ul	0.04
7) Phenol-d5	7.046	99	168452	14.599	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	110705	15.535	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	141925	15.080	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	122987	13.572	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	62385	15.282	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.804	143	66671	14.781	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	116819	13.203	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	119071	10.283	ng/ul	0.00
46) Dimethylphthalate-d6	13.992	166	378371	15.731	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	404664	15.086	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	25432m	7.421	ng/ul	0.01
60) Fluorene-d10	15.581	176	312666	15.038	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.733	200	30716	8.177	ng/ul	0.00
73) Anthracene-d10	17.469	188	459740	15.776	ng/ul	0.00
81) Pyrene-d10	19.727	212	562063	18.204	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	492258	16.684	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.746	105	30596	2.148	ng/ul	91

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

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