

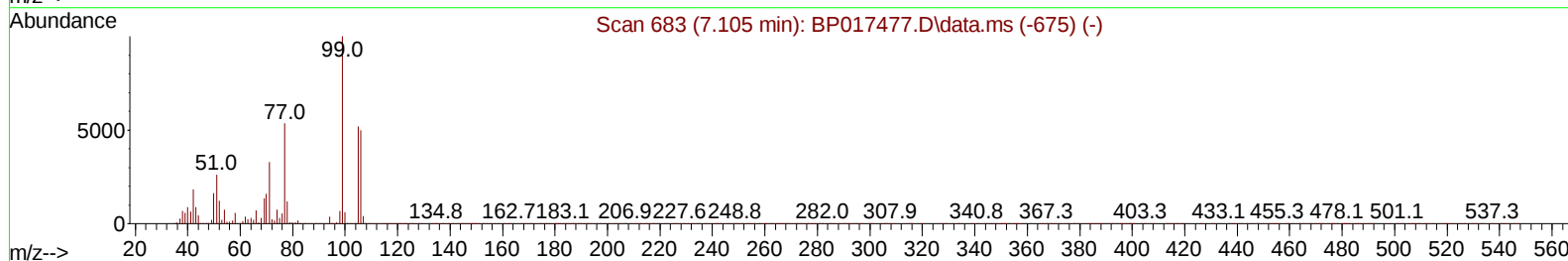
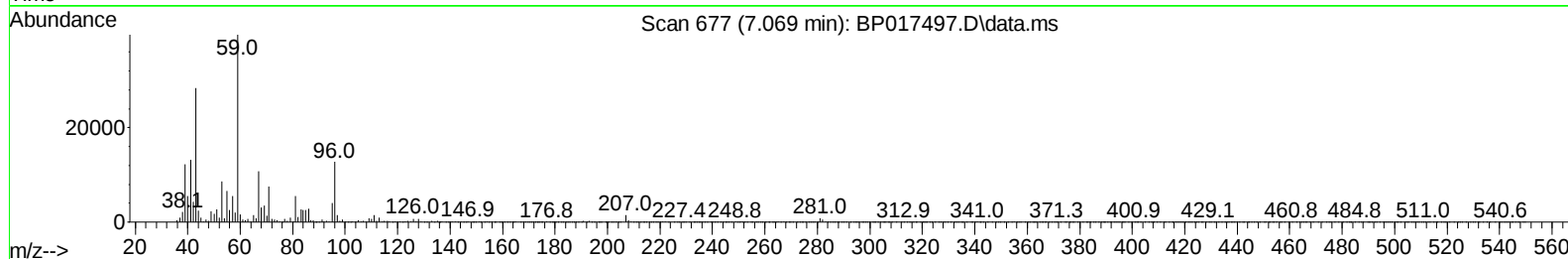
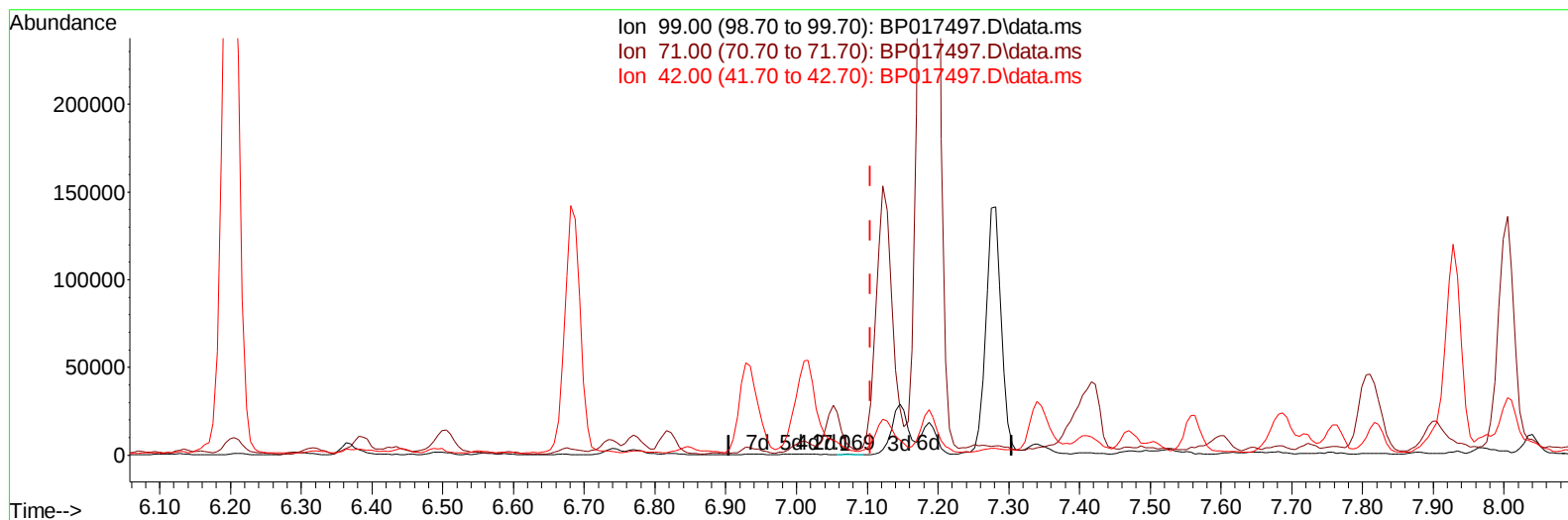
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
 Data File : BP017497.D
 Acq On : 03 Oct 2023 03:04
 Operator : MA/JU
 Sample : 04571-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJM2

Manual IntegrationsAPPROVED

Quant Time: Oct 03 04:28:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 04:02:20 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/05/2023



TIC: BP017497.D\data.ms

(7) Phenol-d5 (S)

7.069min (-0.035) 0.03 ng/u1

response 293

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.30	1550.31#
42.00	17.40	893.05#
0.00	0.00	0.00

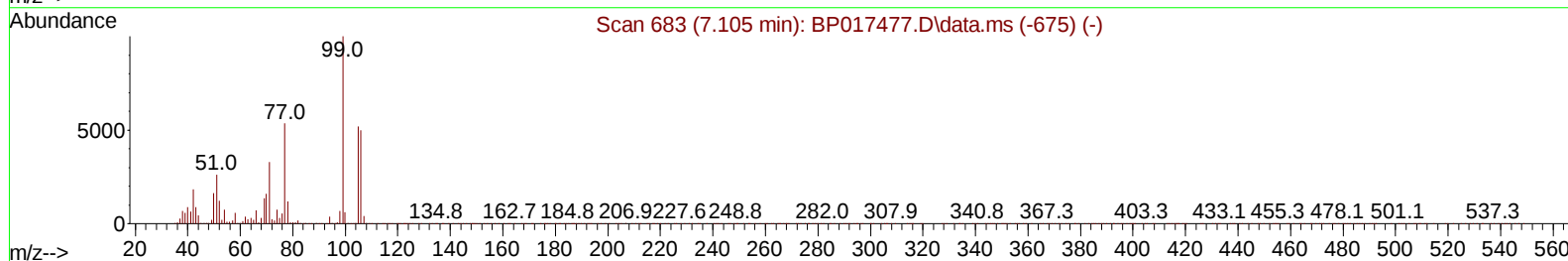
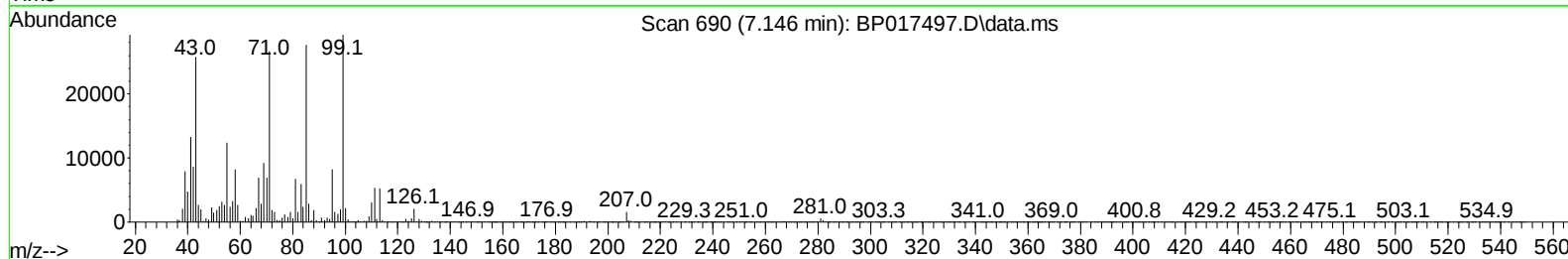
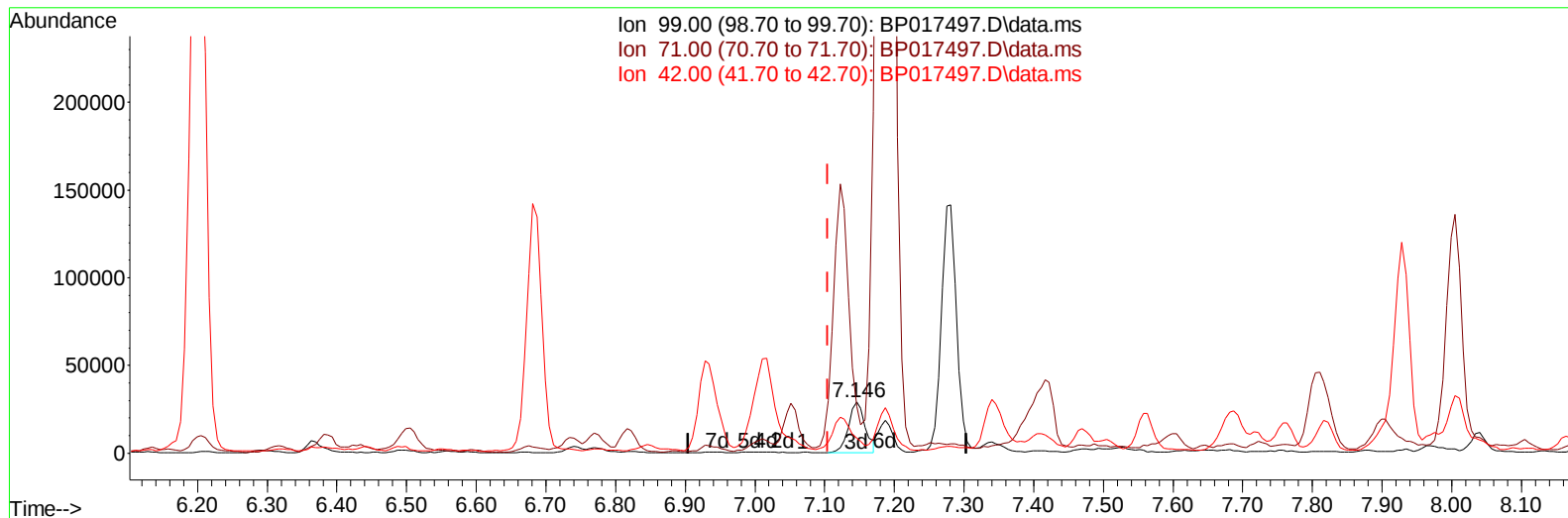
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TIC: BP017497.D\data.ms

(7) Phenol-d5 (S)

7.146min (+ 0.041) 4.88 ng/ul m

response 48019

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.30	91.21#
42.00	17.40	29.46#
0.00	0.00	0.00

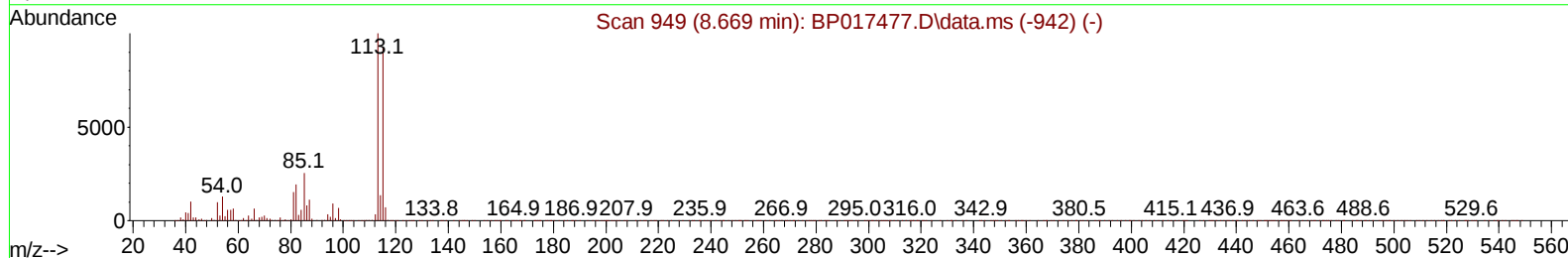
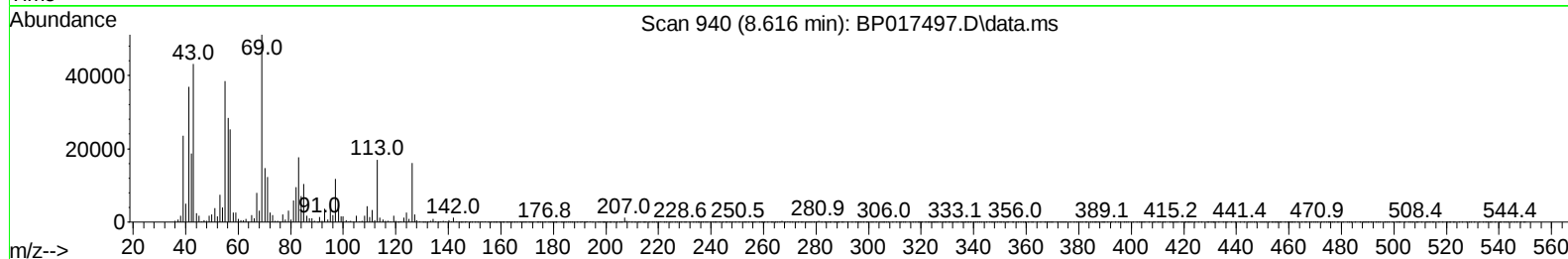
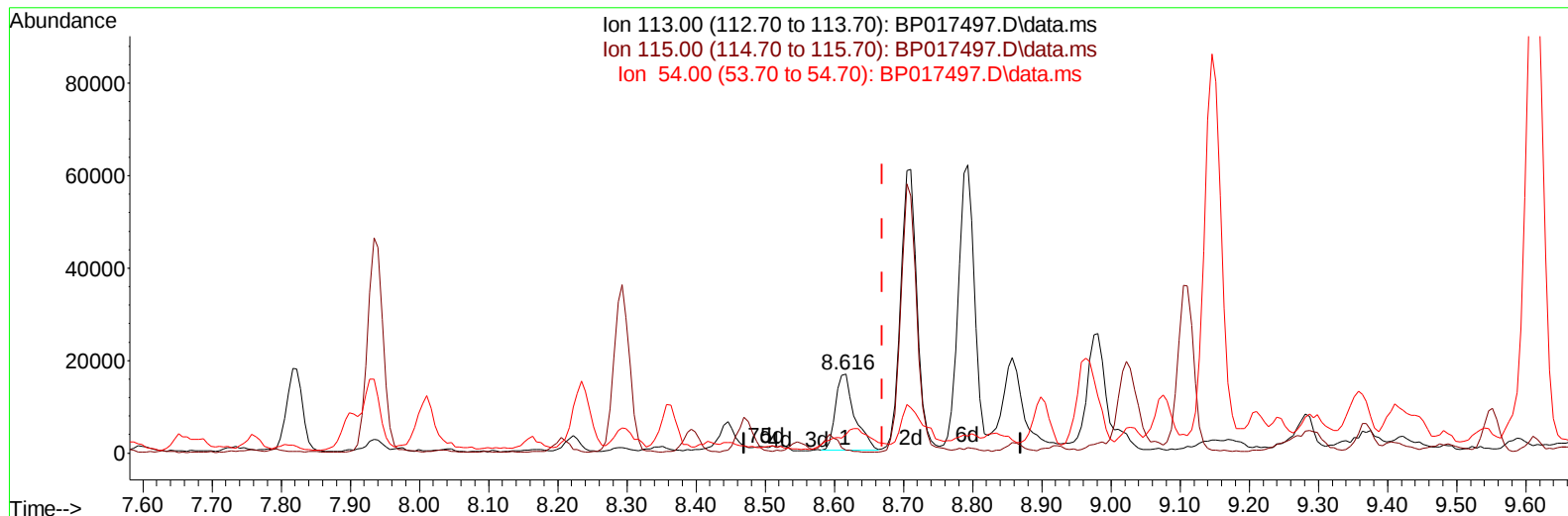
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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJM2

Manual IntegrationsAPPROVED

Quant Time: Oct 03 04:30:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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TIC: BP017497.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.616min (-0.053) 4.06 ng/u1

response 31112

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.10	3.61#
54.00	12.10	23.89#
0.00	0.00	0.00

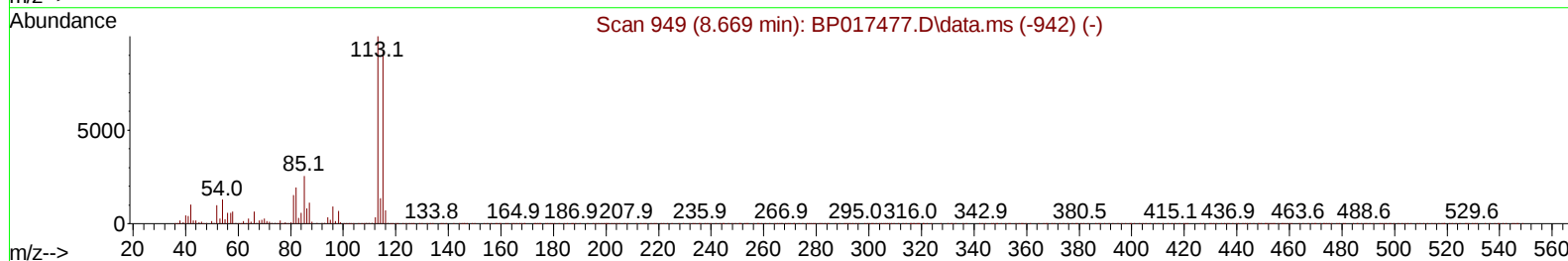
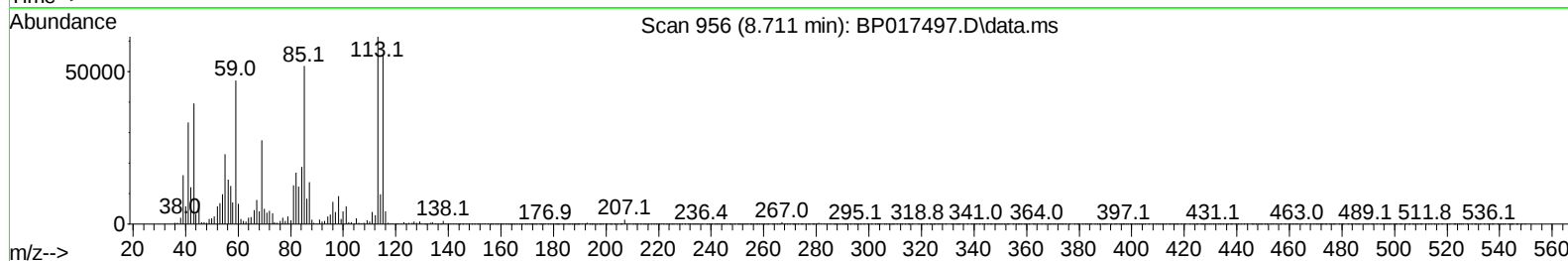
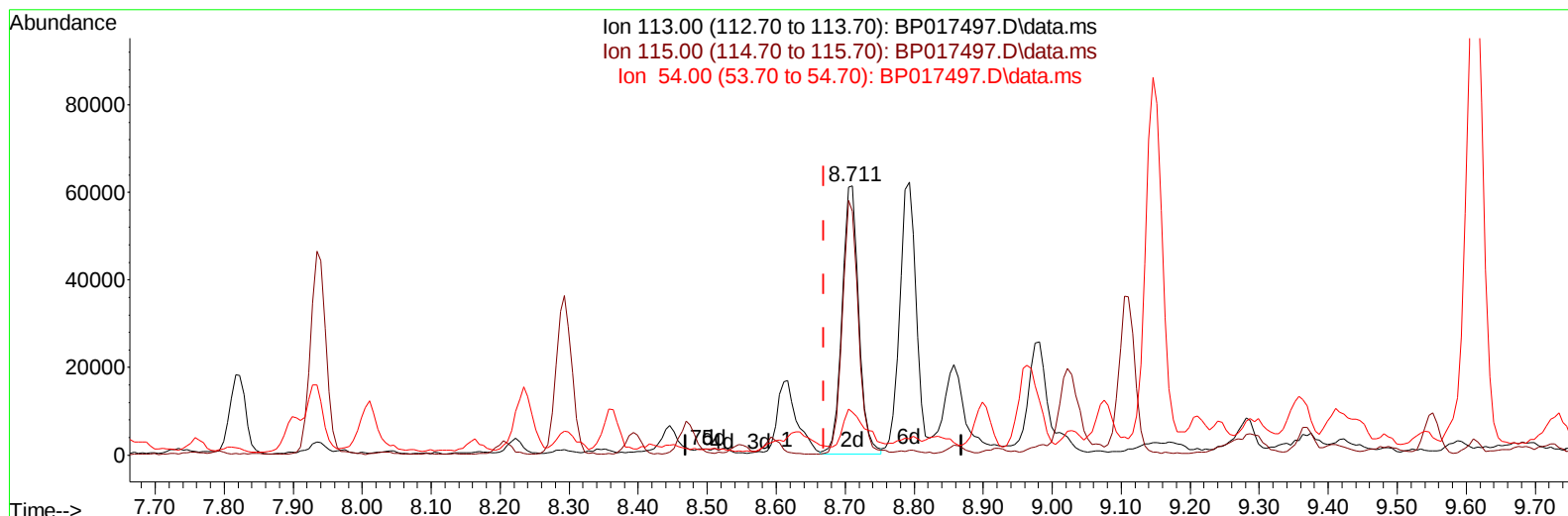
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TIC: BP017497.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.711min (+ 0.041) 13.40 ng/ul m

response 102638

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.10	90.61
54.00	12.10	15.91#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/05/2023

Quant Time: Oct 03 04:33:27 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	119918	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.781	136	462160	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.640	164	324389	20.000	ng/ul	# 0.00
64) Phenanthrene-d10	17.428	188	653258	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	635199	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	725931	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	11643	3.988	ng/uL	-0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.146	99	48019m	4.876	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.275	67	183877	30.936	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.475	132	121145	15.509	ng/ul	0.00
15) 4-Methylphenol-d8	8.711	113	102638m	13.404	ng/ul	0.04
21) Nitrobenzene-d5	9.146	128	115129	34.458	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.863	143	80236	22.117	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.440	165	138949	20.272	ng/ul	0.04
31) 4-Chloroaniline-d4	10.958	131	4677	0.471	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	727866	31.322	ng/ul	0.00
49) Acenaphthylene-d8	14.340	160	816979	30.568	ng/ul	0.00
54) 4-Nitrophenol-d4	14.893	143	296	0.073	ng/ul	0.02
60) Fluorene-d10	15.645	176	649037	32.442	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.793	200	39020	10.598	ng/ul	0.00
73) Anthracene-d10	17.528	188	992997	34.274	ng/ul	0.00
81) Pyrene-d10	19.781	212	1188823	34.609	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.969	264	1155289	33.054	ng/ul	0.01
Target Compounds						
					Qvalue	
37) 1-Methylnaphthalene	12.669	142	49041	3.054	ng/ul#	93
61) Fluorene	15.698	166	25093	1.093	ng/ul#	80
78) Di-n-butylphthalate	18.363	149	48078	1.418	ng/ul#	71
86) Bis(2-ethylhexyl)phtha...	21.416	149	22214	1.019	ng/ul#	93

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

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