

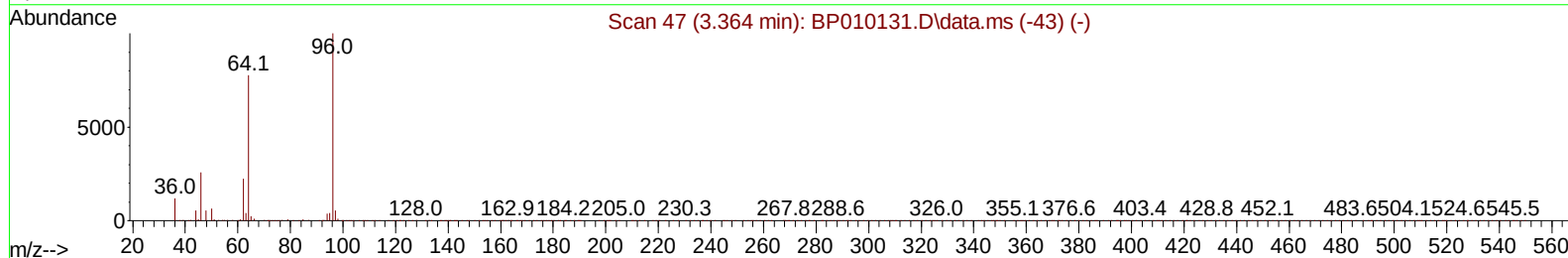
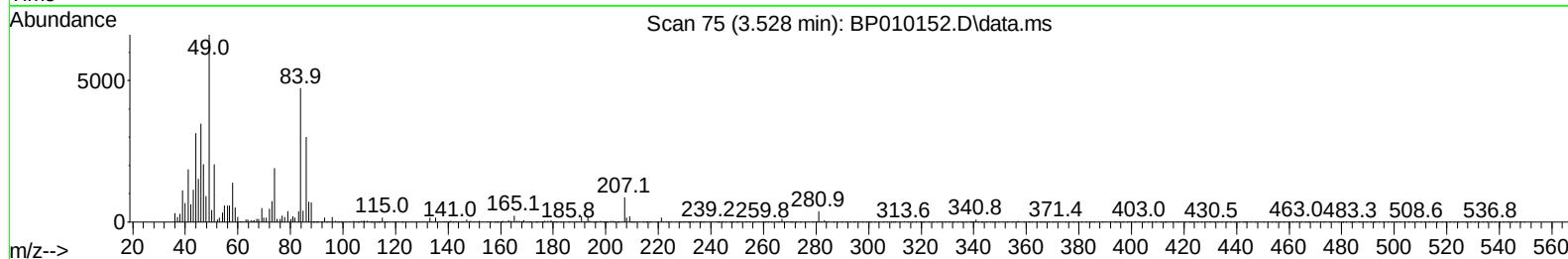
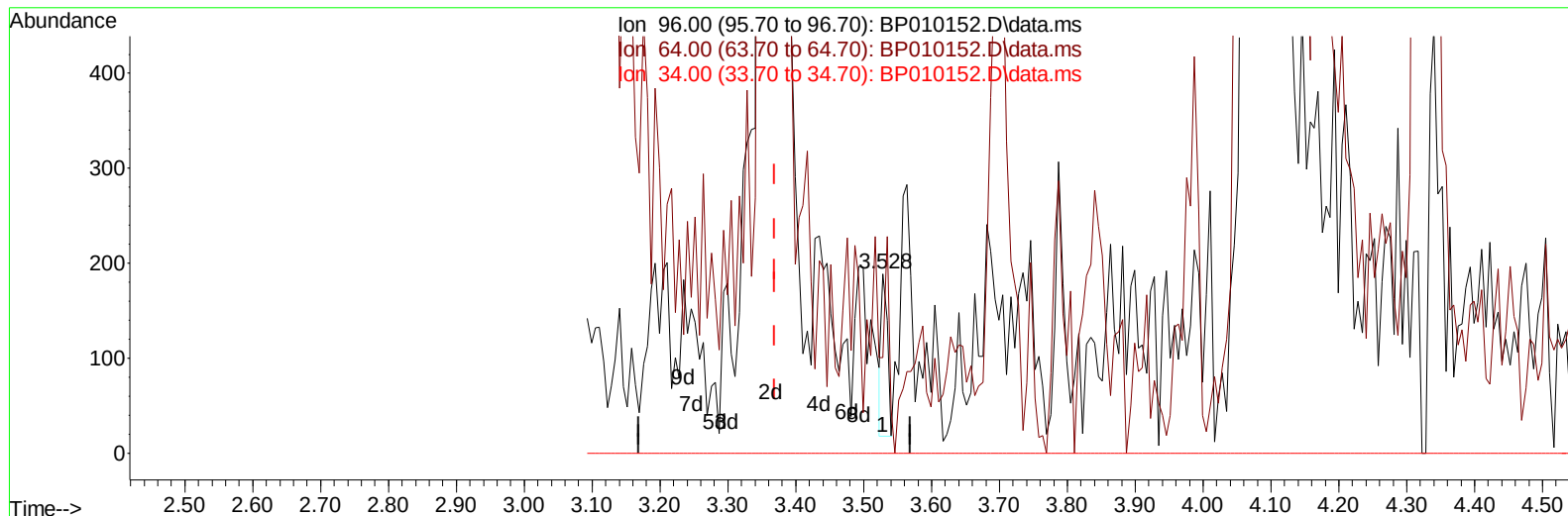
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
 Data File : BP010152.D
 Acq On : 29 Apr 2022 15:35
 Operator : CG/JU
 Sample : N2587-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXET1

Manual IntegrationsAPPROVED

Quant Time: Apr 30 00:30:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/04/2022
 Supervised By :Yogesh Patel 05/05/2022



TIC: BP010152.D\data.ms

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

3.528min (+ 0.159) 0.04 ng/uL

response 103

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	53.44
34.00	0.00	0.00
0.00	0.00	0.00

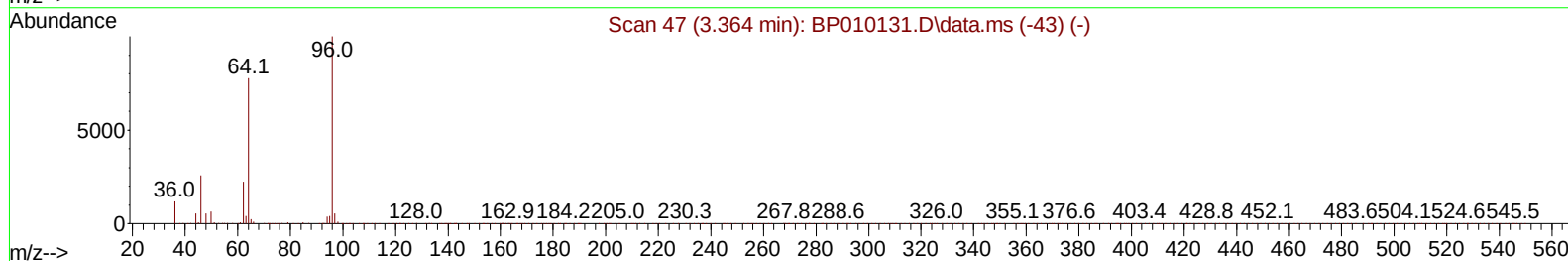
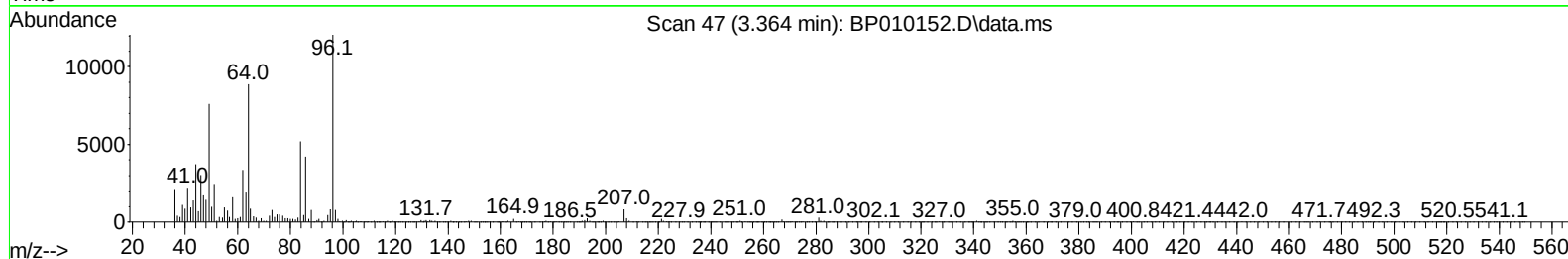
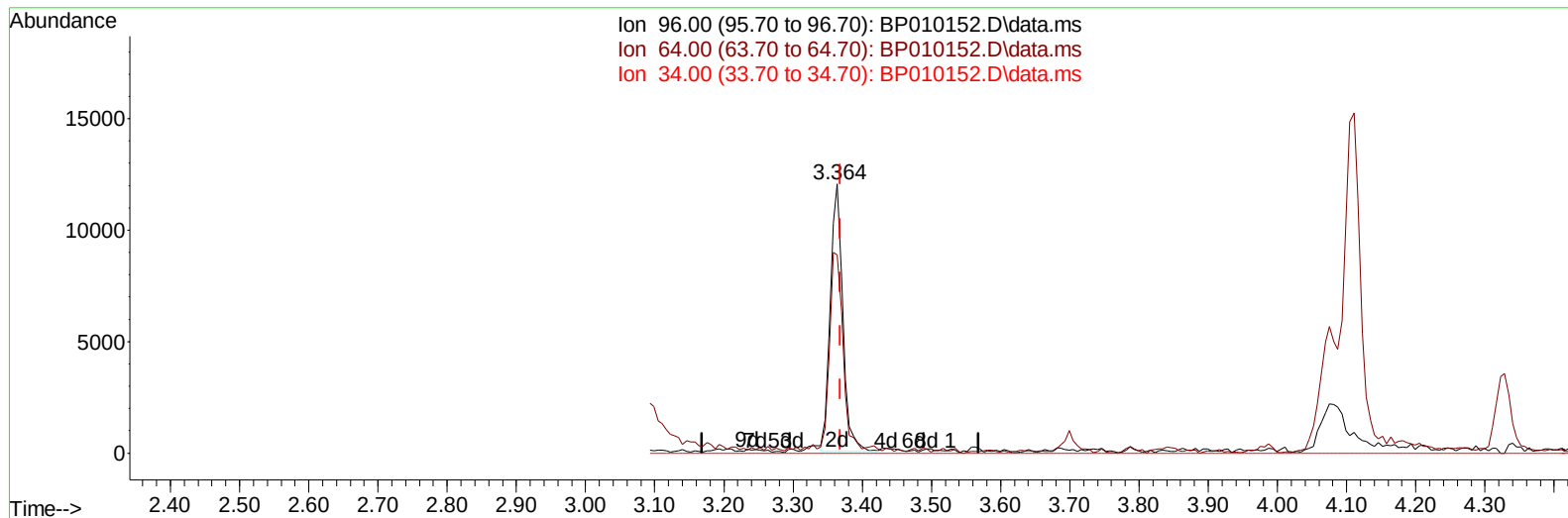
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TIC: BP010152.D\data.ms

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

3.364min (-0.005) 5.14 ng/uL m

response 14985

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	73.70#
34.00	0.00	0.00
0.00	0.00	0.00

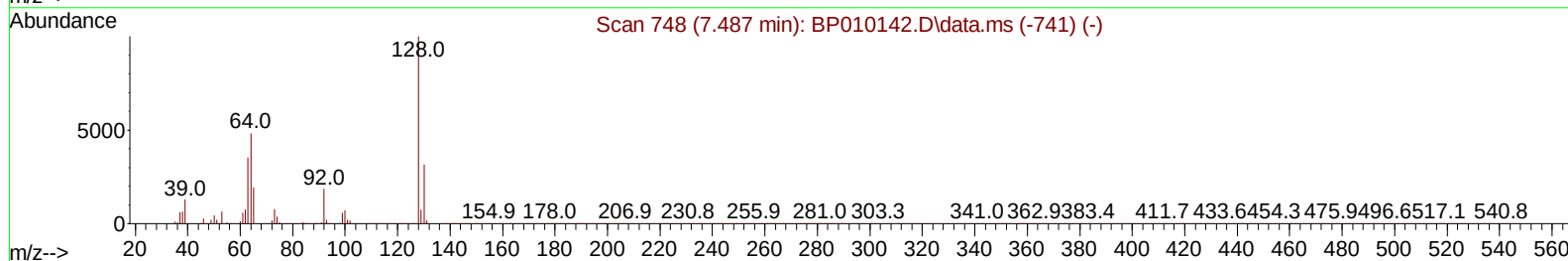
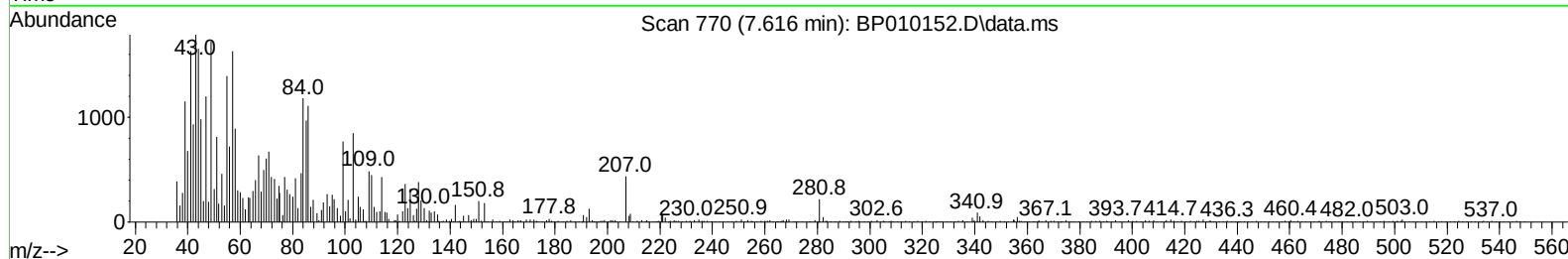
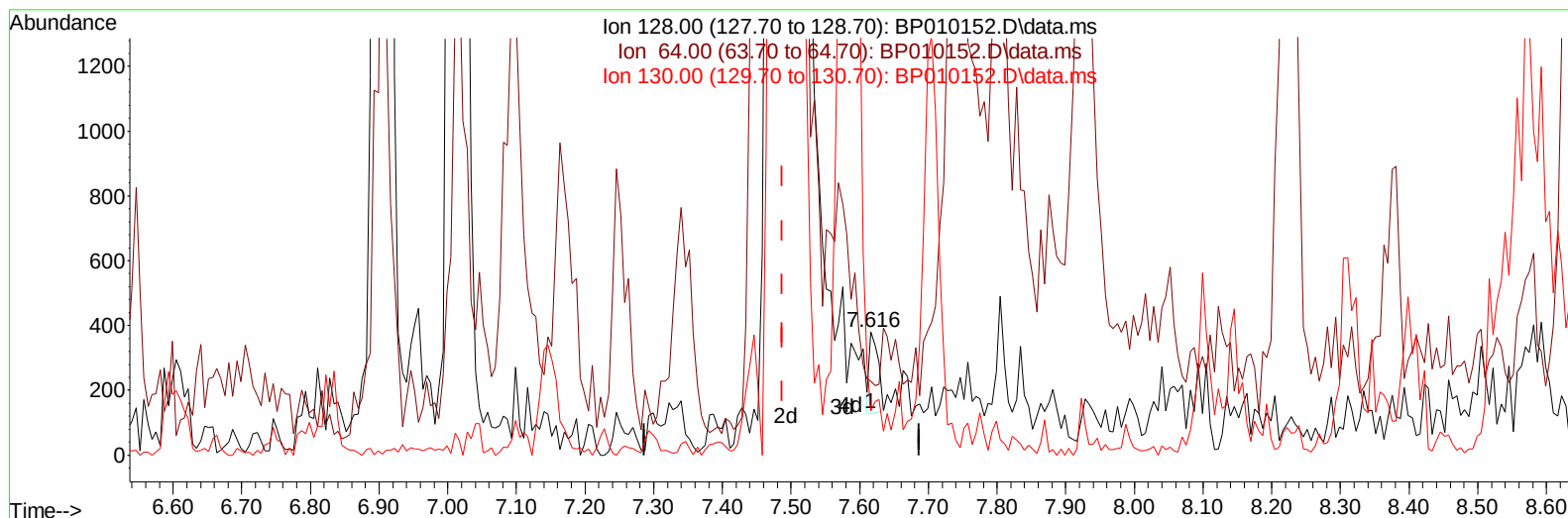
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 Misc :
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Manual IntegrationsAPPROVED

Quant Time: May 03 09:57:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 00:58:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/04/2022
 Supervised By :Yogesh Patel 05/05/2022



TIC: BP010152.D\data.ms

(12) 2-Chlorophenol

7.616min (+ 0.129) 0.03 ng/ul

response 216

Ion	Exp%	Act%
128.00	100.00	100.00
64.00	56.60	60.00
130.00	36.30	35.79
0.00	0.00	0.00

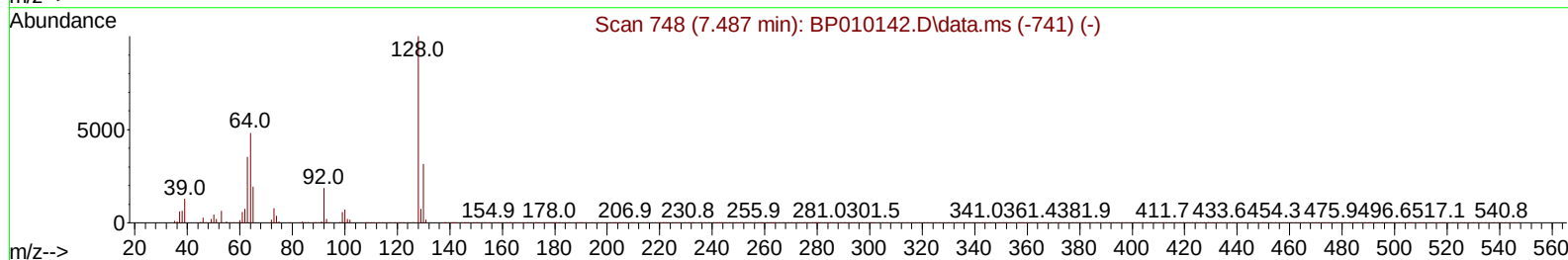
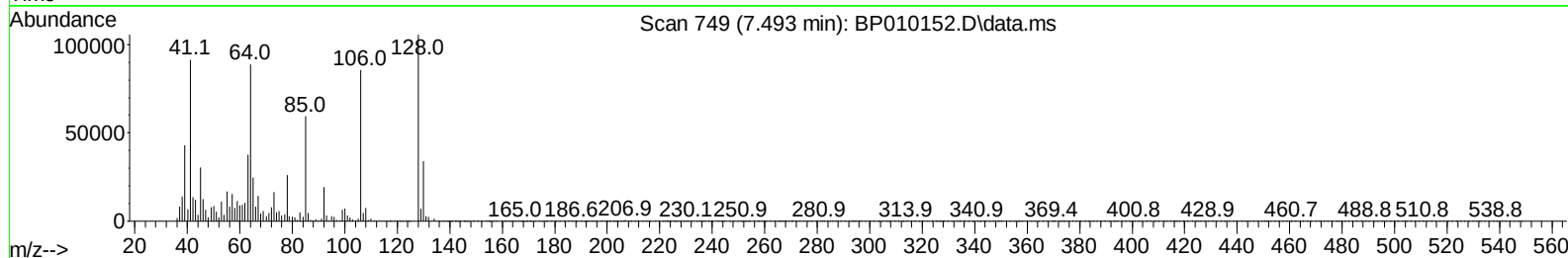
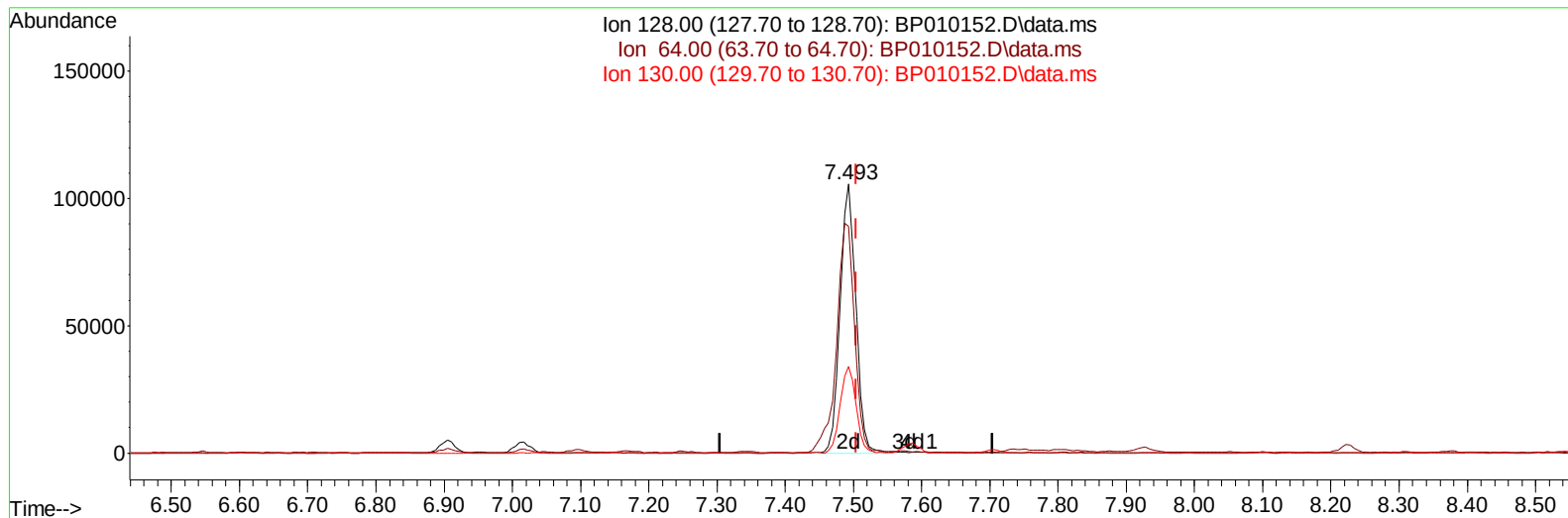
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TIC: BP010152.D\data.ms

(12) 2-Chlorophenol

7.493min (-0.012) 19.55 ng/ul m

response 168868

Ion	Exp%	Act%
128.00	100.00	100.00
64.00	56.60	84.23#
130.00	36.30	32.11
0.00	0.00	0.00

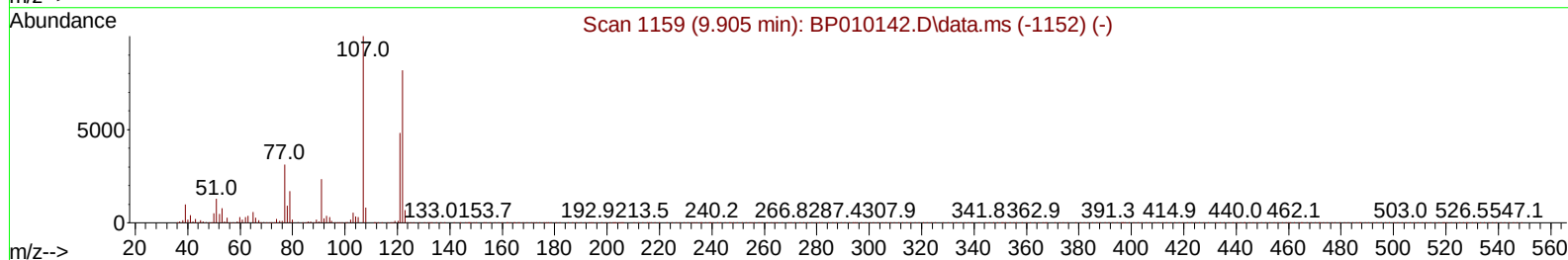
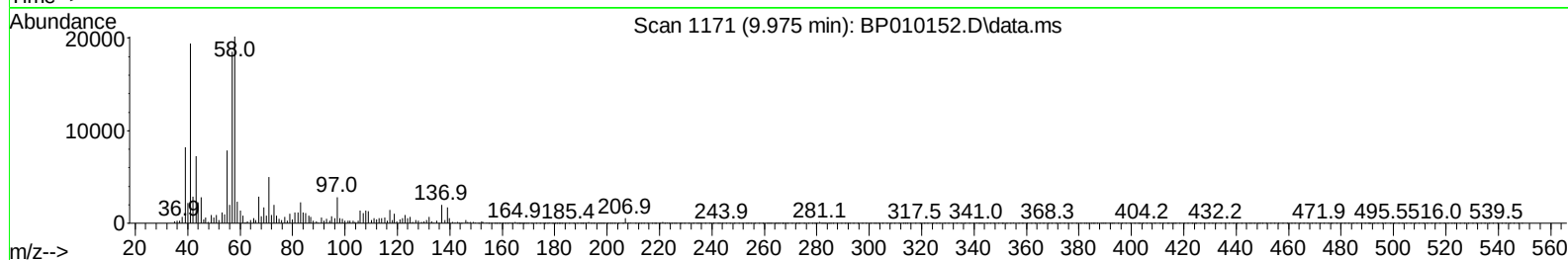
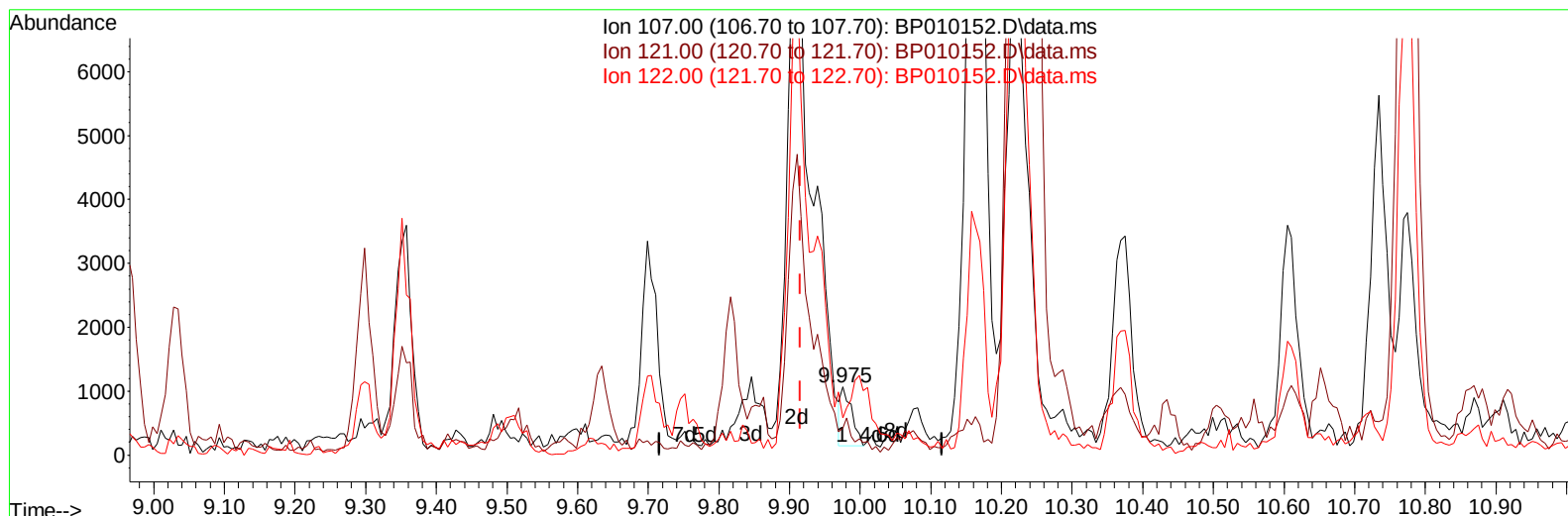
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TIC: BP010152.D\data.ms

(26) 2,4-Dimethylphenol

9.975min (+ 0.059) 0.10 ng/u1

response 975

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	42.60	39.83
122.00	57.90	54.36
0.00	0.00	0.00

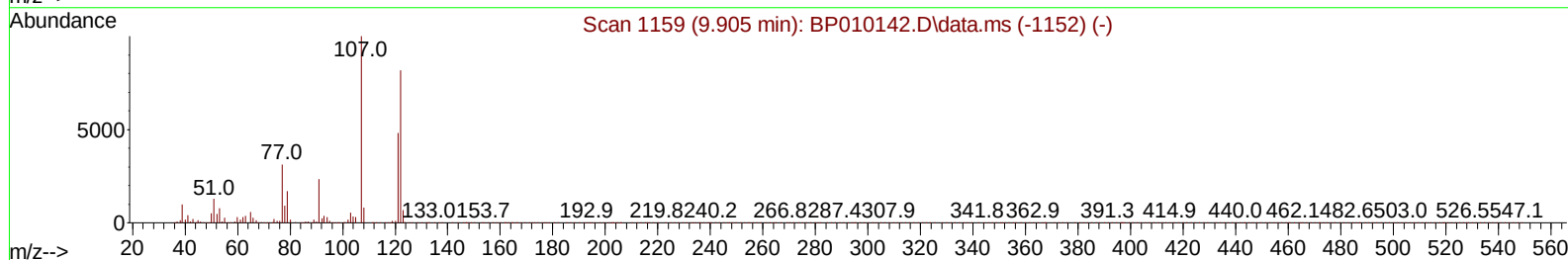
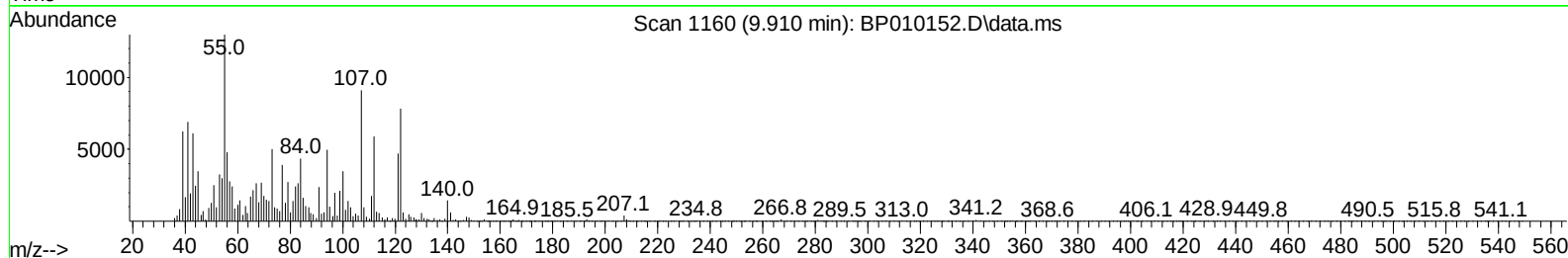
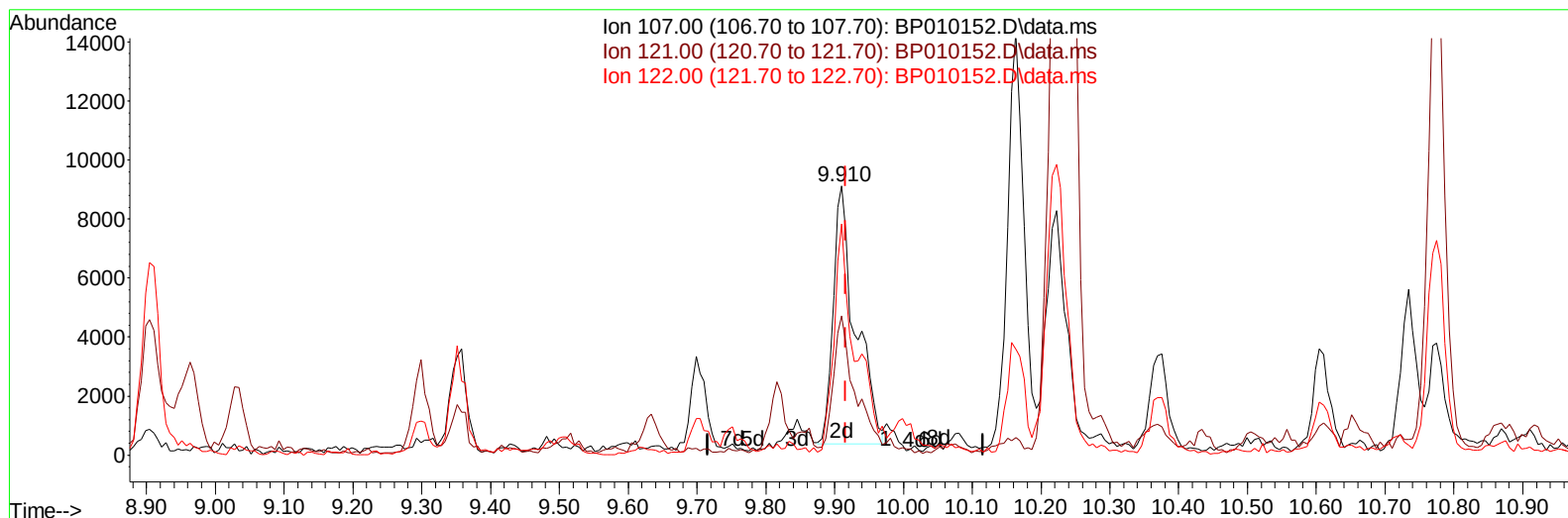
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 Operator : CG/JU
 Sample : N2587-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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 Supervised By :Yogesh Patel 05/05/2022



TIC: BP010152.D\data.ms

(26) 2,4-Dimethylphenol

9.910min (-0.006) 2.02 ng/ul m

response 19646

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	42.60	51.68#
122.00	57.90	86.00#
0.00	0.00	0.00

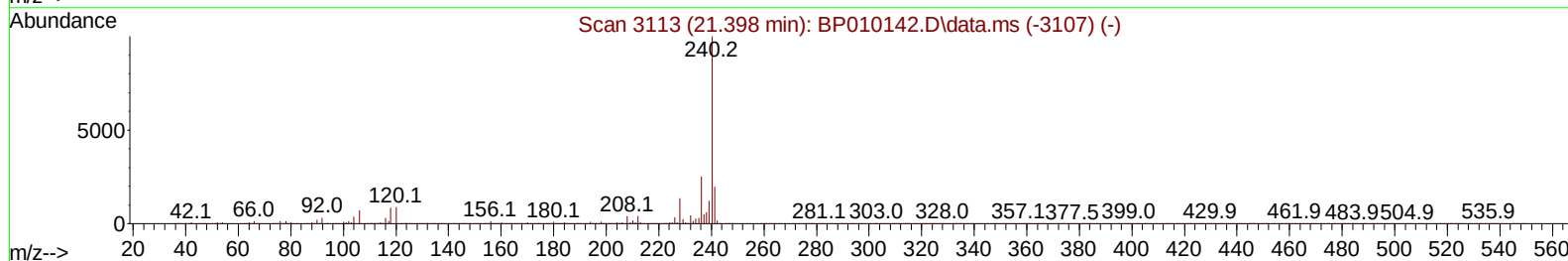
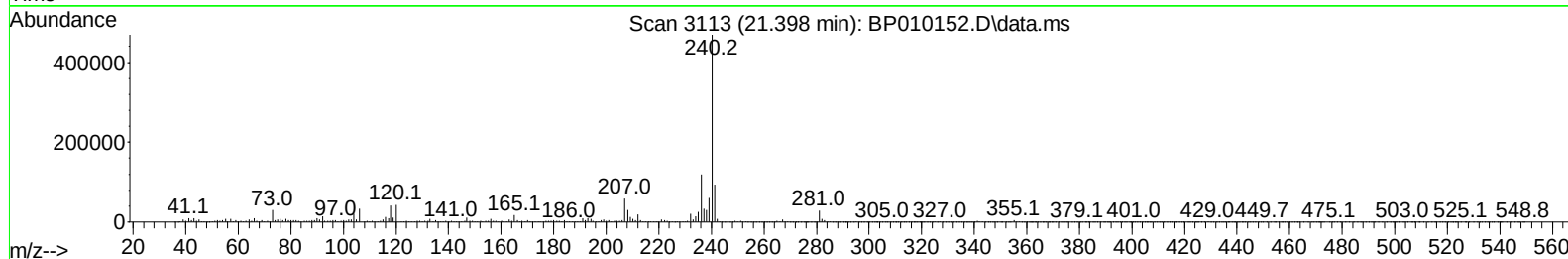
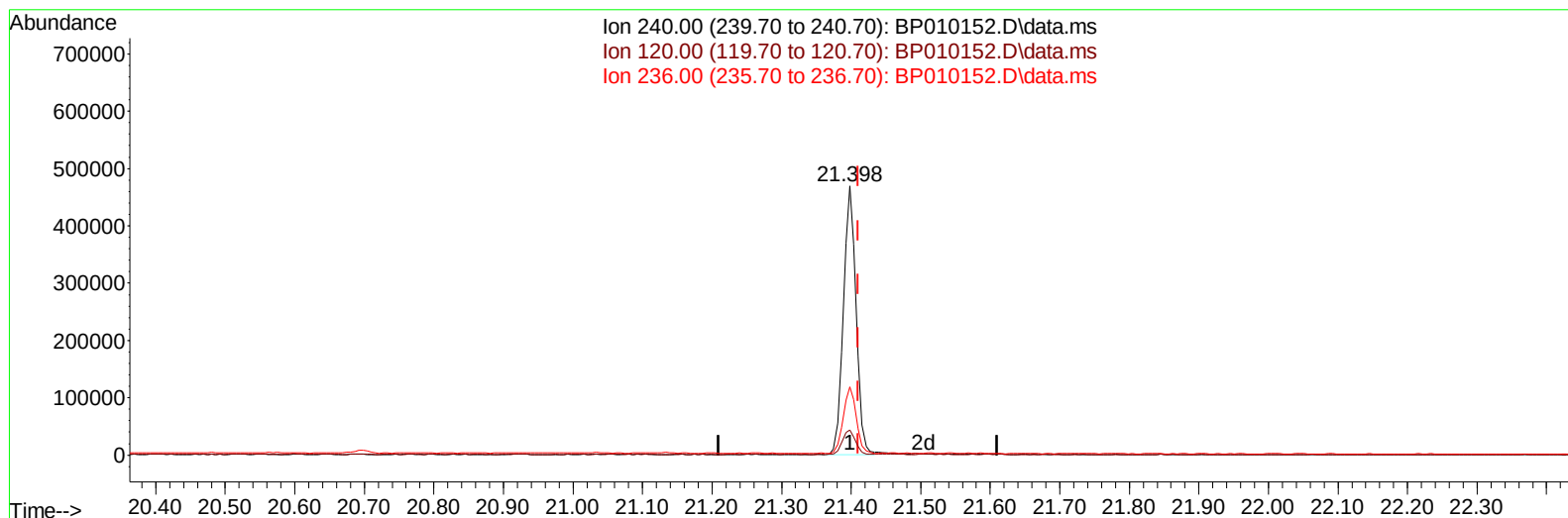
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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TIC: BP010152.D\data.ms

(79) Chrysene-d12 (I)

21.398min (-0.012) 20.00 ng/u1

response 598077

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	9.23
236.00	31.60	25.28
0.00	0.00	0.00

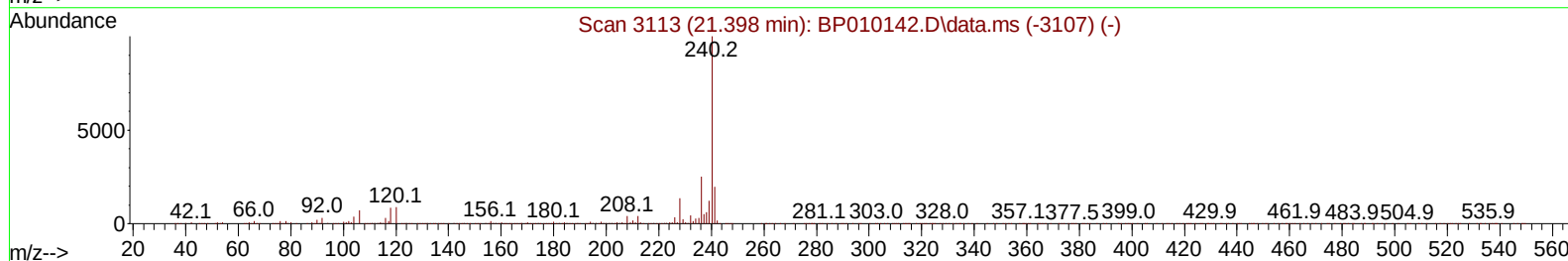
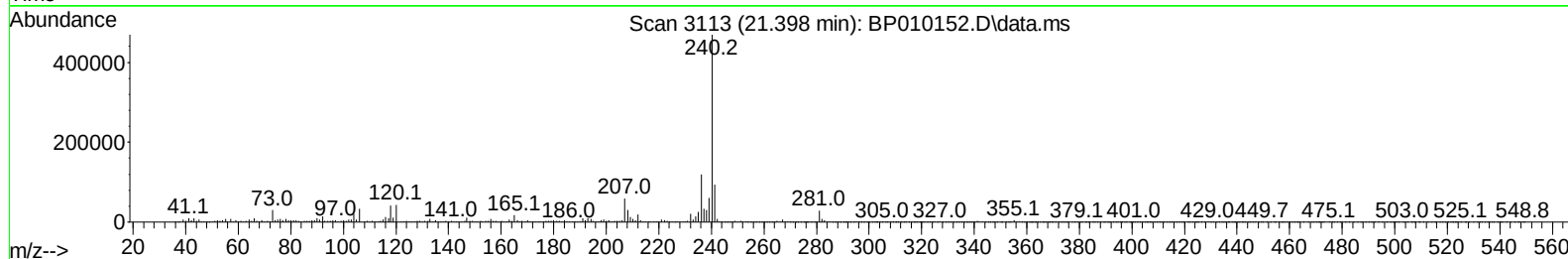
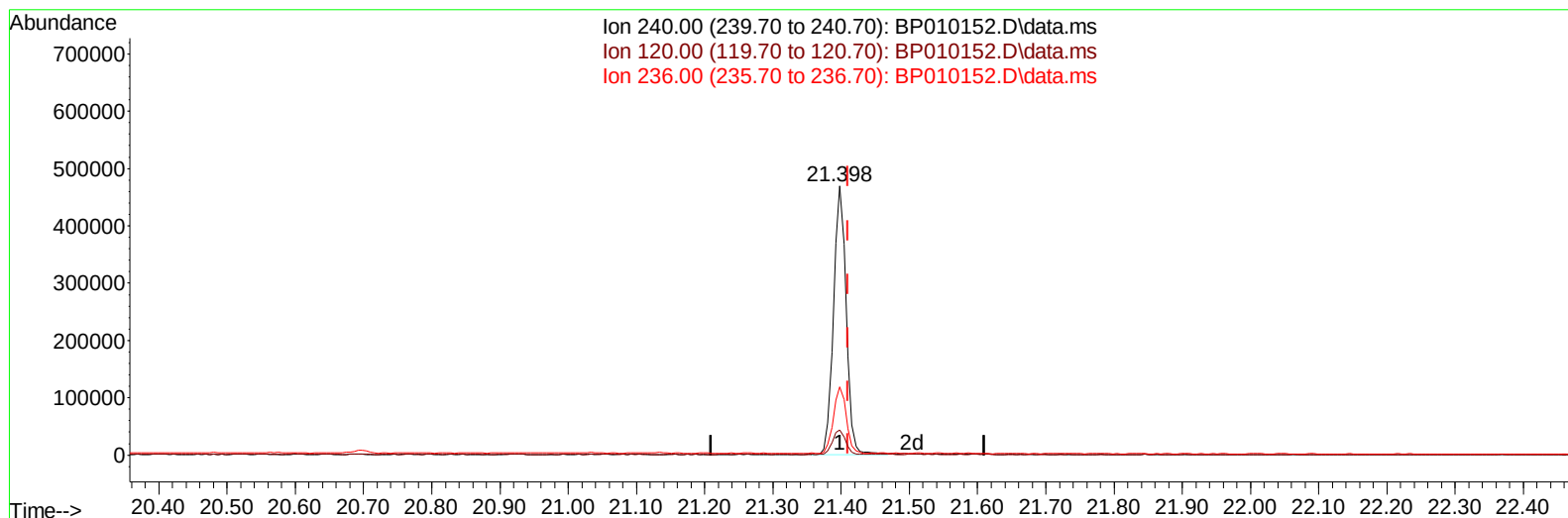
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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EXET1

Manual IntegrationsAPPROVED

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TIC: BP010152.D\data.ms

(79) Chrysene-d12 (I)

21.398min (-0.012) 20.00 ng/ul m

response 607577

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	9.23
236.00	31.60	25.28
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	127140	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.728	136	487290	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.557	164	304960	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.316	188	614094	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.398	240	607577m	20.000	ng/ul	-0.01
88) Perylene-d12	23.851	264	617617	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	14985m	5.140	ng/uL	0.00
4) Pyridine-d5	3.787	84	73767	8.994	ng/ul	0.00
7) Phenol-d5	7.099	99	69236	5.987	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.252	67	200177	28.847	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.458	132	202231	23.612	ng/ul	-0.01
15) 4-Methylphenol-d8	8.640	113	143246	14.950	ng/ul	-0.01
21) Nitrobenzene-d5	9.087	128	127000	32.769	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.810	143	139209	32.889	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.357	165	247621	30.051	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	221022	18.707	ng/ul	-0.01
46) Dimethylphthalate-d6	13.969	166	867781	36.581	ng/ul	-0.01
49) Acenaphthylene-d8	14.251	160	993701	34.611	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.775	143	33789	7.737	ng/ul	0.01
60) Fluorene-d10	15.551	176	744801	36.499	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.669	200	149427	38.482	ng/ul	-0.01
73) Anthracene-d10	17.410	188	1153692	38.833	ng/ul	-0.01
81) Pyrene-d10	19.645	212	1361266	39.396	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1295497	40.010	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	23161	7.644	ng/ul#	1
8) Phenol	7.122	94	13873	1.194	ng/ul#	84
12) 2-Chlorophenol	7.493	128	168868m	19.547	ng/ul	
13) 2-Methylphenol	8.375	108	34167	3.834	ng/ul	100
16) Acetophenone	8.746	105	18135	1.213	ng/ul#	93
18) 4-Methylphenol	8.699	108	11781	1.201	ng/ul#	79
26) 2,4-Dimethylphenol	9.910	107	19646m	2.024	ng/ul	
30) Naphthalene	10.781	128	46034	1.805	ng/ul#	93
36) 2-Methylnaphthalene	12.387	142	23805	1.287	ng/ul	89
37) 1-Methylnaphthalene	12.604	142	50399	2.683	ng/ul#	90
52) Acenaphthene	14.622	153	29021	1.569	ng/ul	98

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

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