

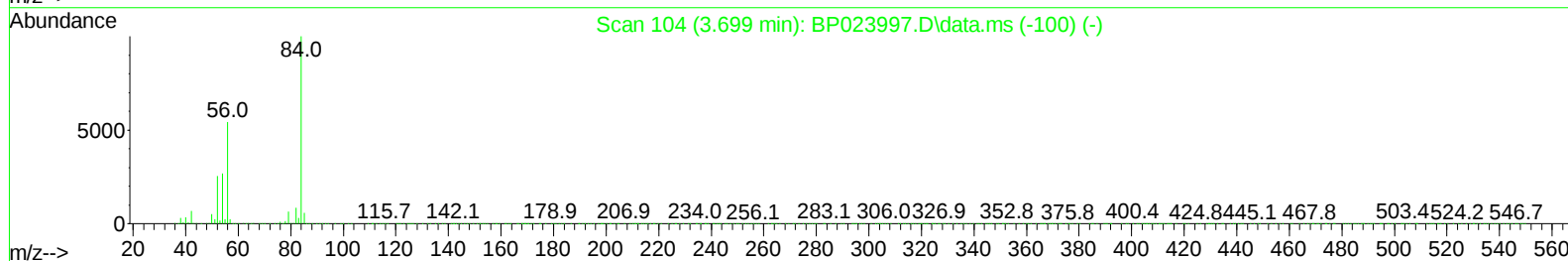
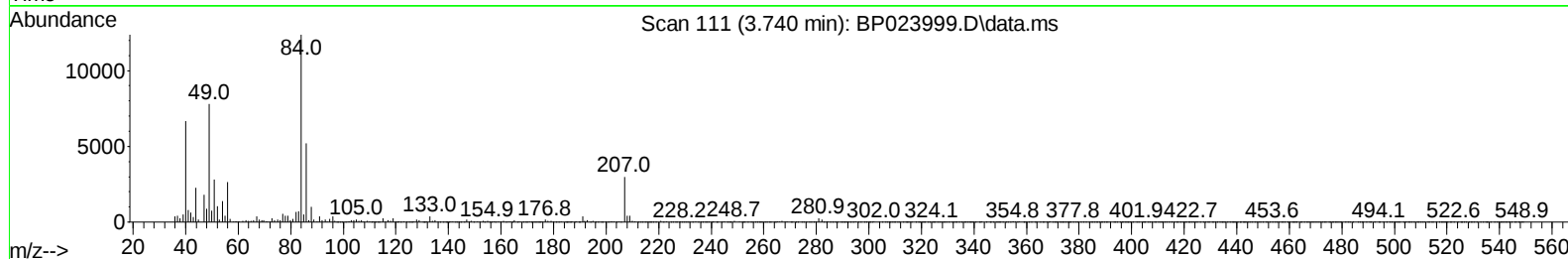
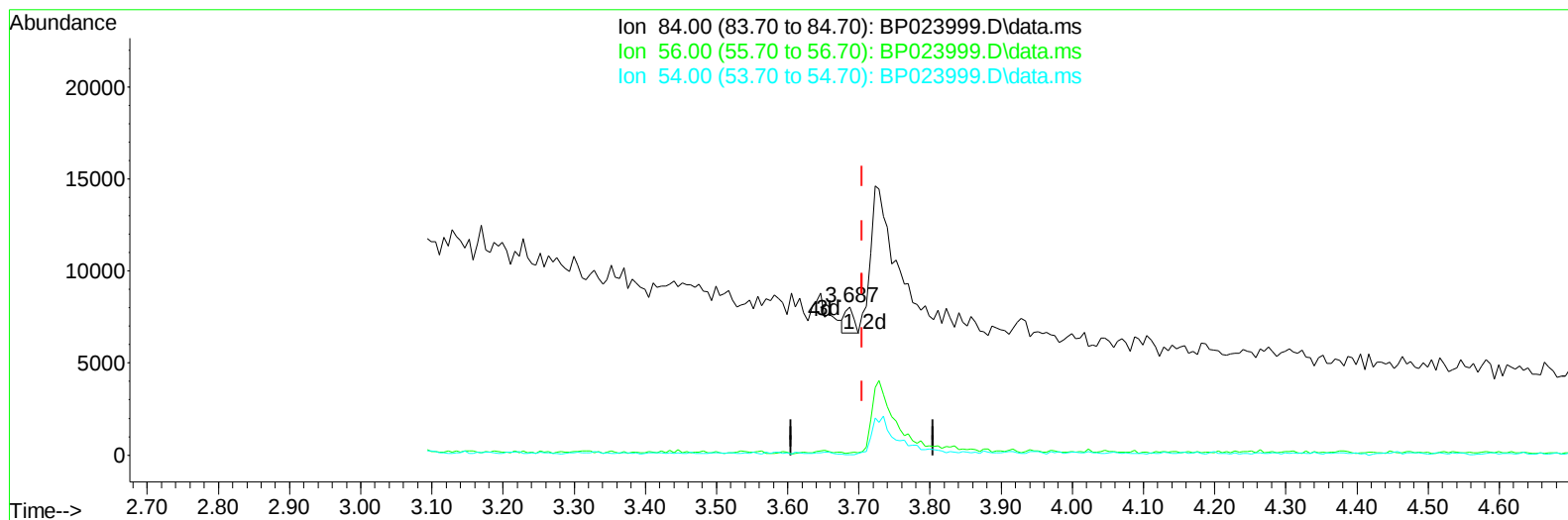
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020725\
Data File : BP023999.D
Acq On : 07 Feb 2025 12:28
Operator : RC/JU
Sample : Q1229-11DL 20X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29B5DL

Manual IntegrationsAPPROVED

Quant Time: Feb 12 12:13:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/12/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BP023999.D\data.ms

(4) Pyridine-d5 (S)

3.687min (-0.018) 0.05 ng/u1

response 1190

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	1.58#
54.00	26.30	0.46#
0.00	0.00	0.00

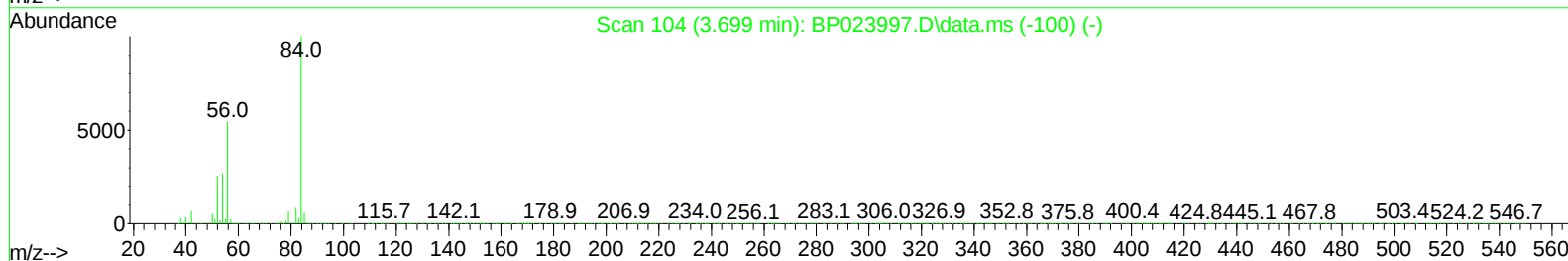
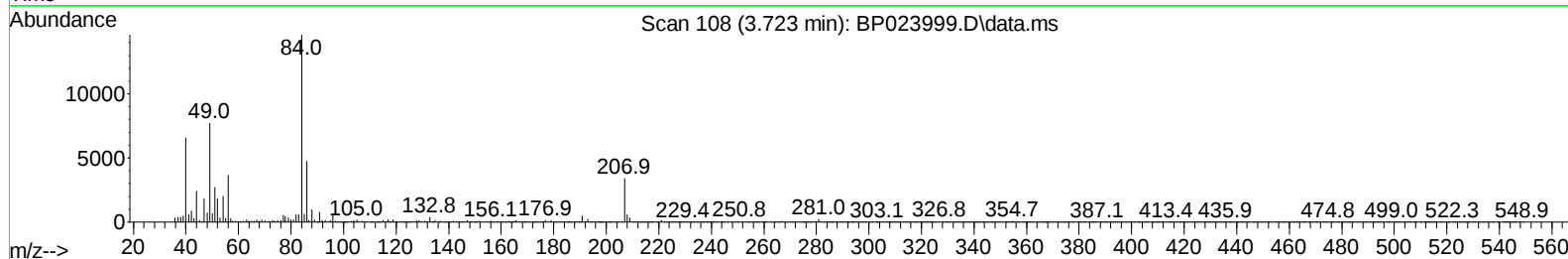
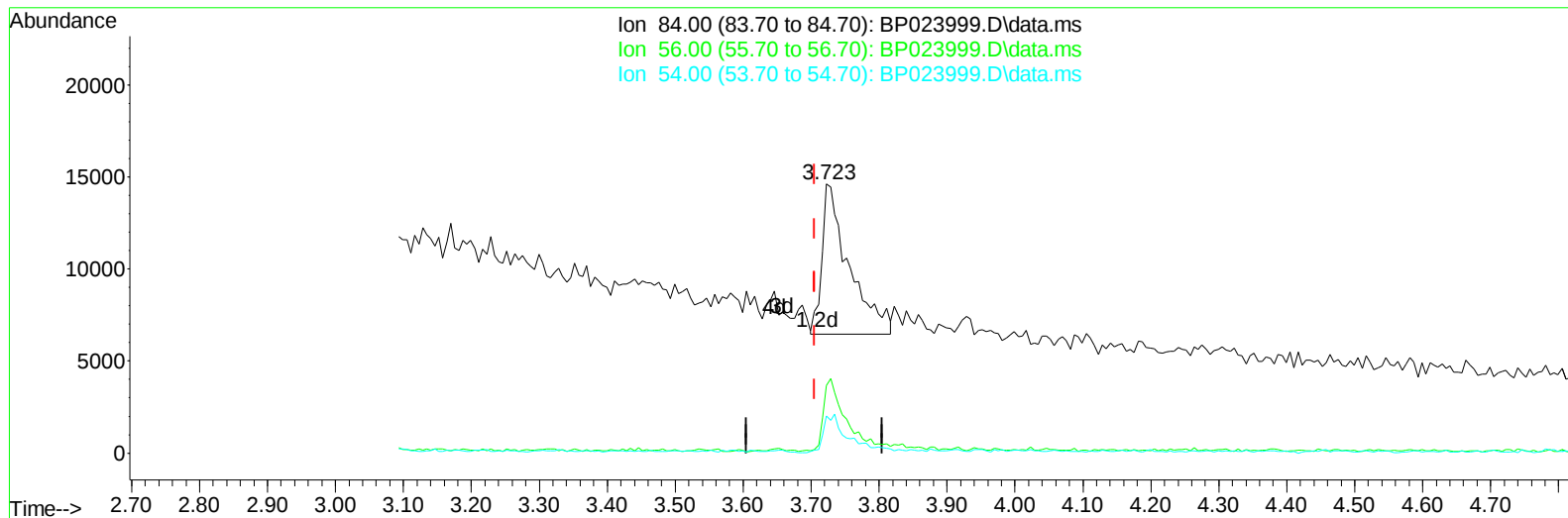
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TIC: BP023999.D\data.ms

(4) Pyridine-d5 (S)

3.723min (+ 0.018) 0.97 ng/u1 m

response 22570

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	25.18#
54.00	26.30	13.83#
0.00	0.00	0.00

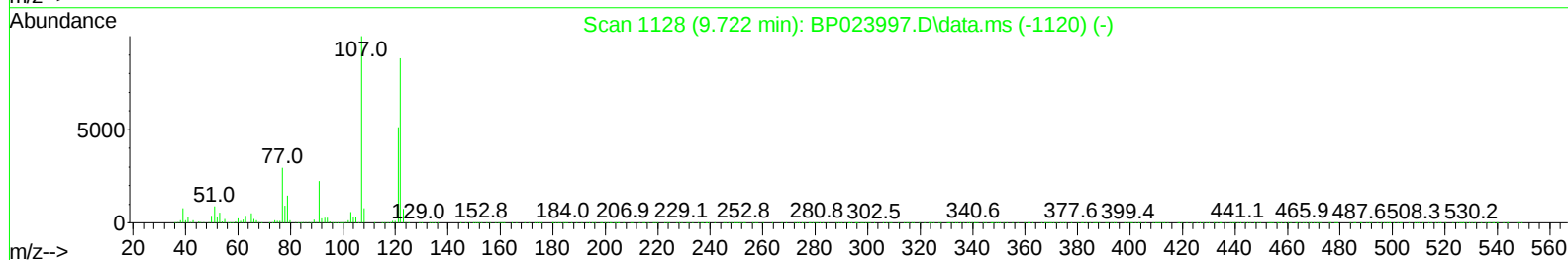
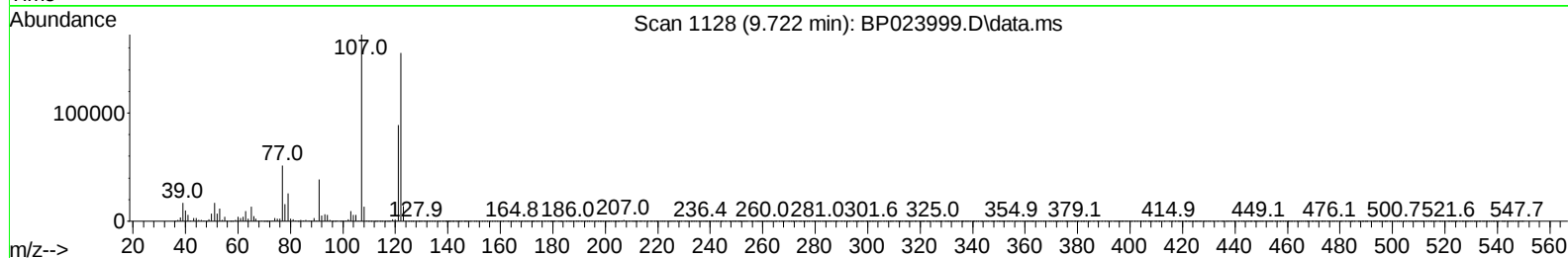
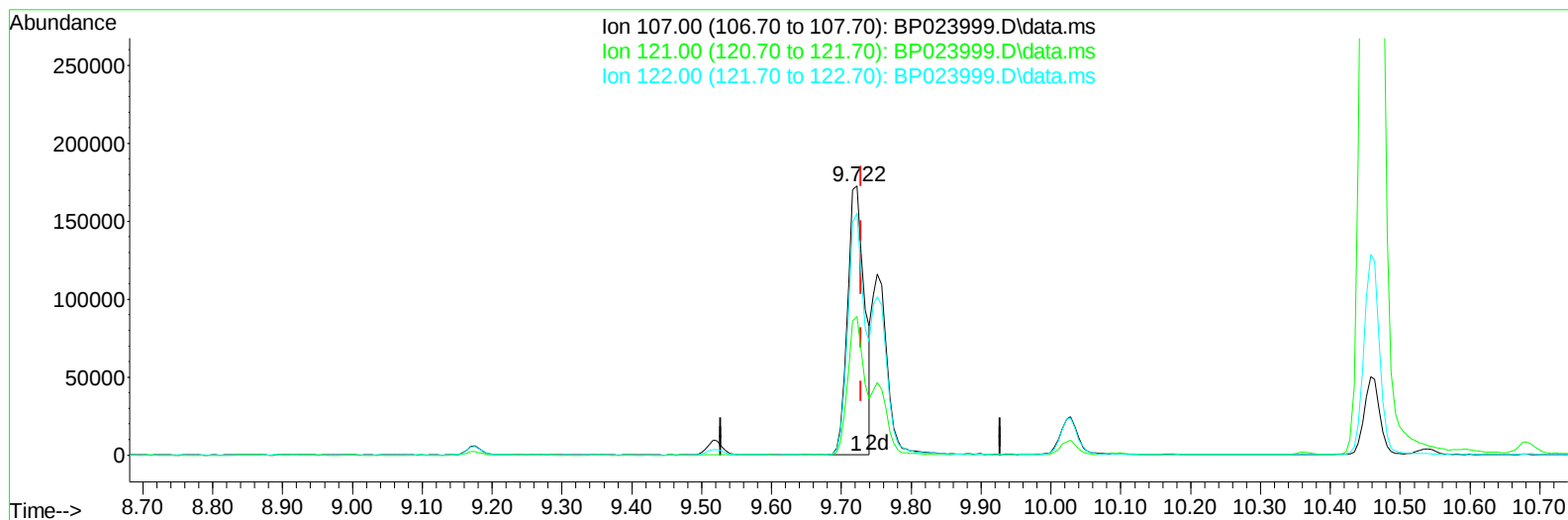
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ALS Vial : 4 Sample Multiplier: 1

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TIC: BP023999.D\data.ms

(26) 2,4-Dimethylphenol

9.722min (-0.006) 11.83 ng/u1

response 293632

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.80	51.65
122.00	89.40	90.02
0.00	0.00	0.00

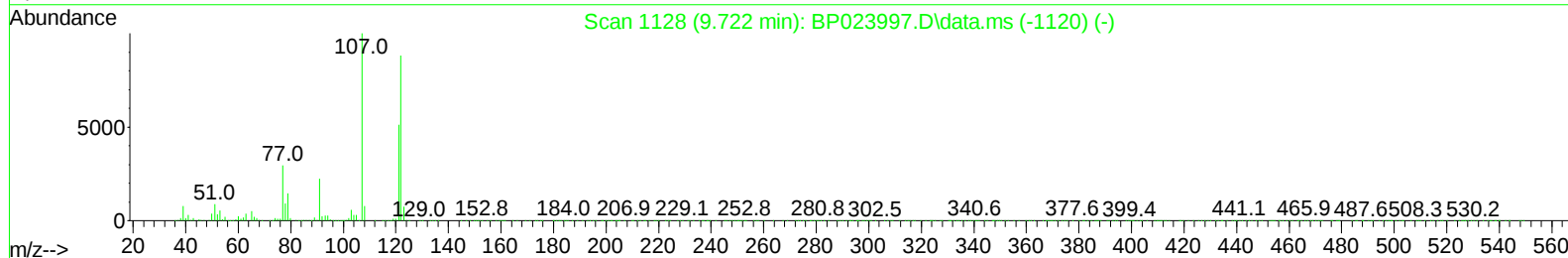
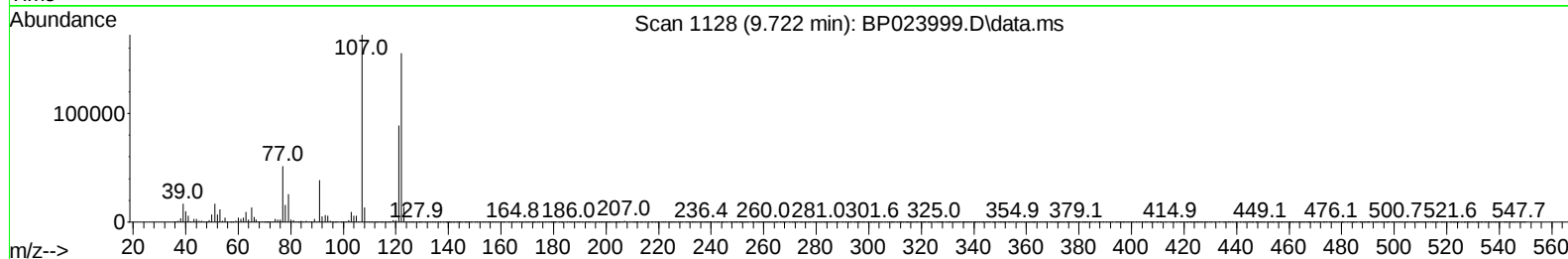
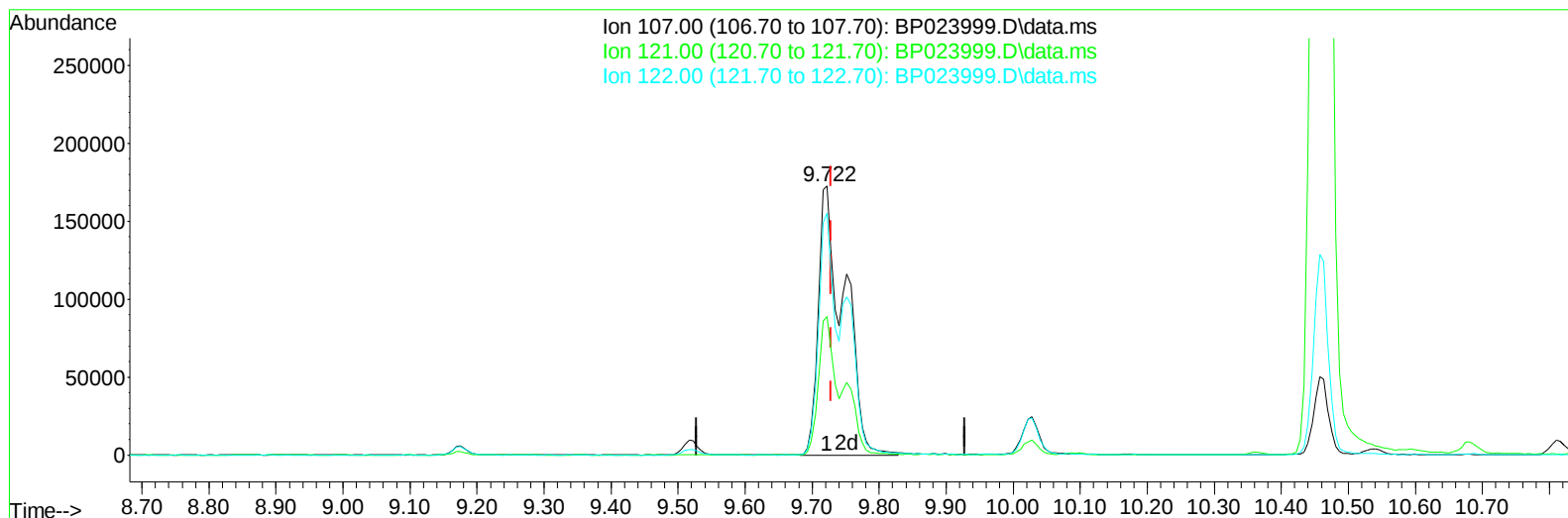
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TIC: BP023999.D\data.ms

(26) 2,4-Dimethylphenol

9.722min (-0.006) 18.78 ng/u1 m

response 466086

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.80	51.65
122.00	89.40	90.02
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/12/2025
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 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.764	152		334177	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.534	136		1423679	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.387	164		868095	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188		1777484	20.000	ng/ul	0.00
79) Chrysene-d12	21.622	240		1718213	20.000	ng/ul	-0.02
88) Perylene-d12	24.986	264		1715730	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.299	96		1596	0.198	ng/uL	0.00
4) Pyridine-d5	3.723	84		22570m	0.972	ng/ul	0.02
7) Phenol-d5	6.952	99		7232	0.245	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67		17593	1.124	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132		18713	0.806	ng/ul	-0.01
15) 4-Methylphenol-d8	8.469	113		11727	0.485	ng/ul	0.00
21) Nitrobenzene-d5	8.911	128		10965	0.963	ng/ul	0.00
24) 2-Nitrophenol-d4	9.622	143		8742	0.711	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.169	165		18828	0.835	ng/ul	0.00
31) 4-Chloroaniline-d4	10.669	131		27112	0.804	ng/ul	0.00
46) Dimethylphthalate-d6	13.787	166		80341	1.241	ng/ul	0.00
49) Acenaphthylene-d8	14.075	160		80975	1.109	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143		1604	0.125	ng/ul	0.02
60) Fluorene-d10	15.393	176		67250	1.233	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200		4295	0.392	ng/ul	0.01
73) Anthracene-d10	17.292	188		116520	1.335	ng/ul	0.00
81) Pyrene-d10	19.657	212		127010	1.380	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.751	264		104594	1.168	ng/ul	-0.02
Target Compounds							
							Qvalue
26) 2,4-Dimethylphenol	9.722	107		466086m	18.785	ng/ul	

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

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