

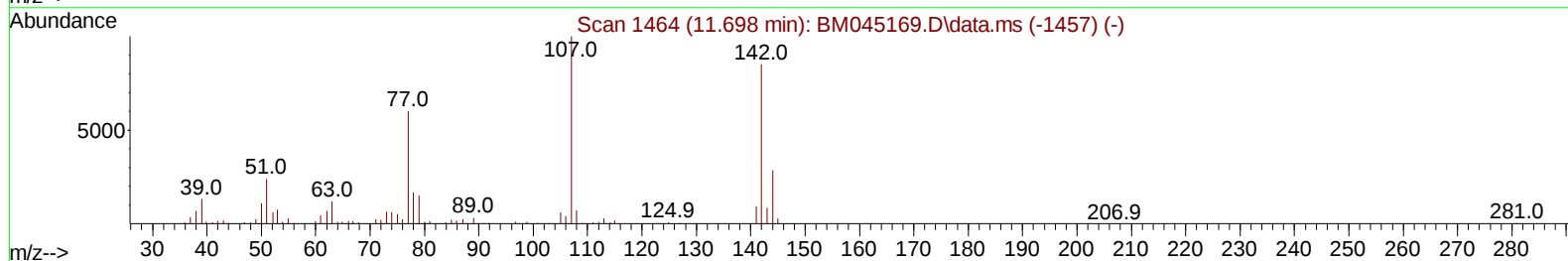
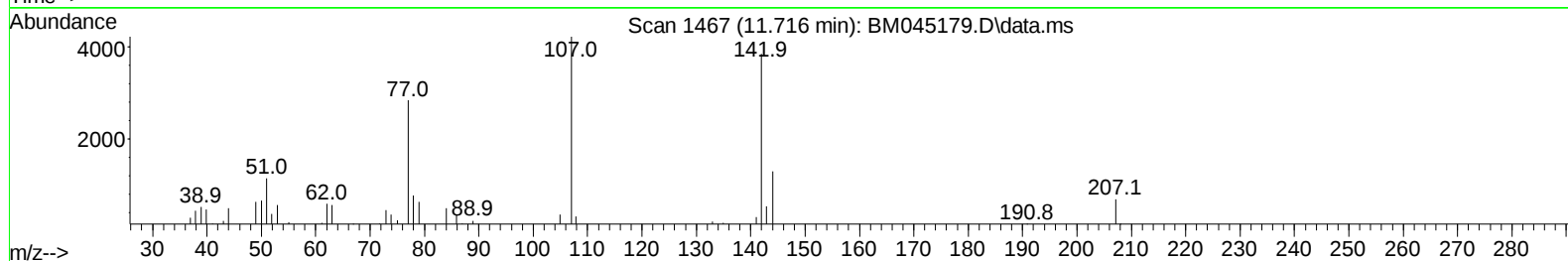
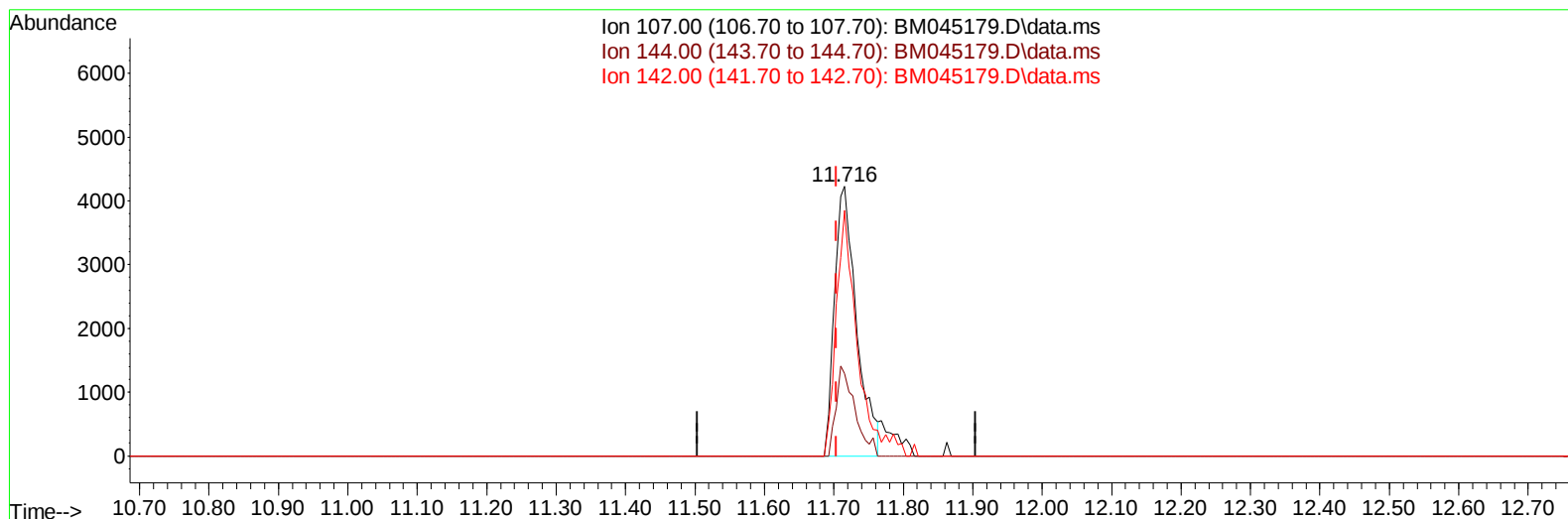
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045179.D
Acq On : 12 Apr 2024 20:01
Operator : MA/JU
Sample : P2006-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MC0R78

Manual IntegrationsAPPROVED

Quant Time: Apr 12 22:37:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/16/2024



TIC: BM045179.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.716min (+ 0.012) 2.57 ng/u1

response 9307

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	28.50	30.64
142.00	87.20	91.22
0.00	0.00	0.00

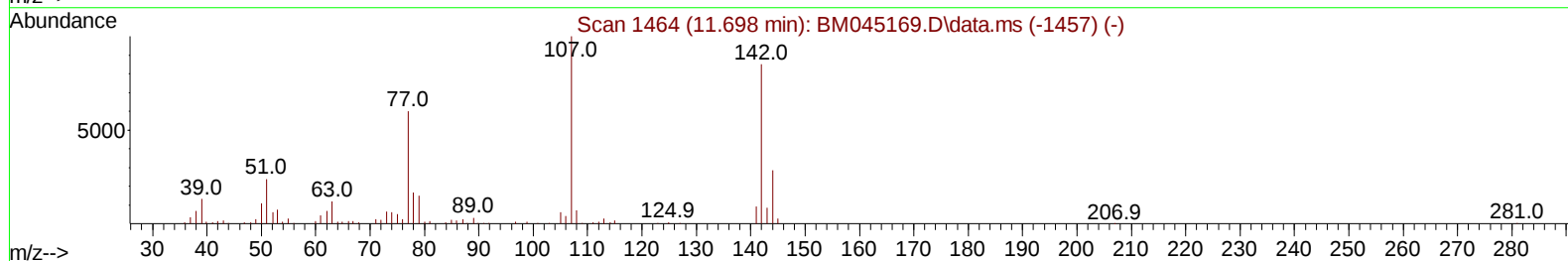
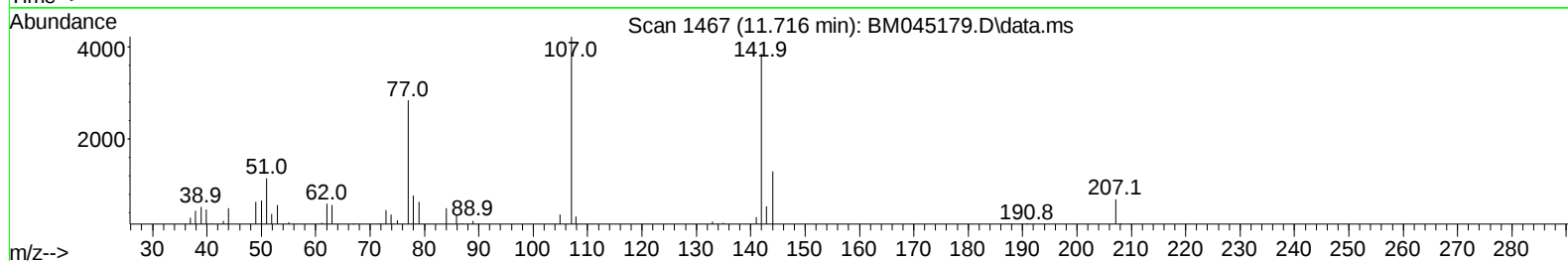
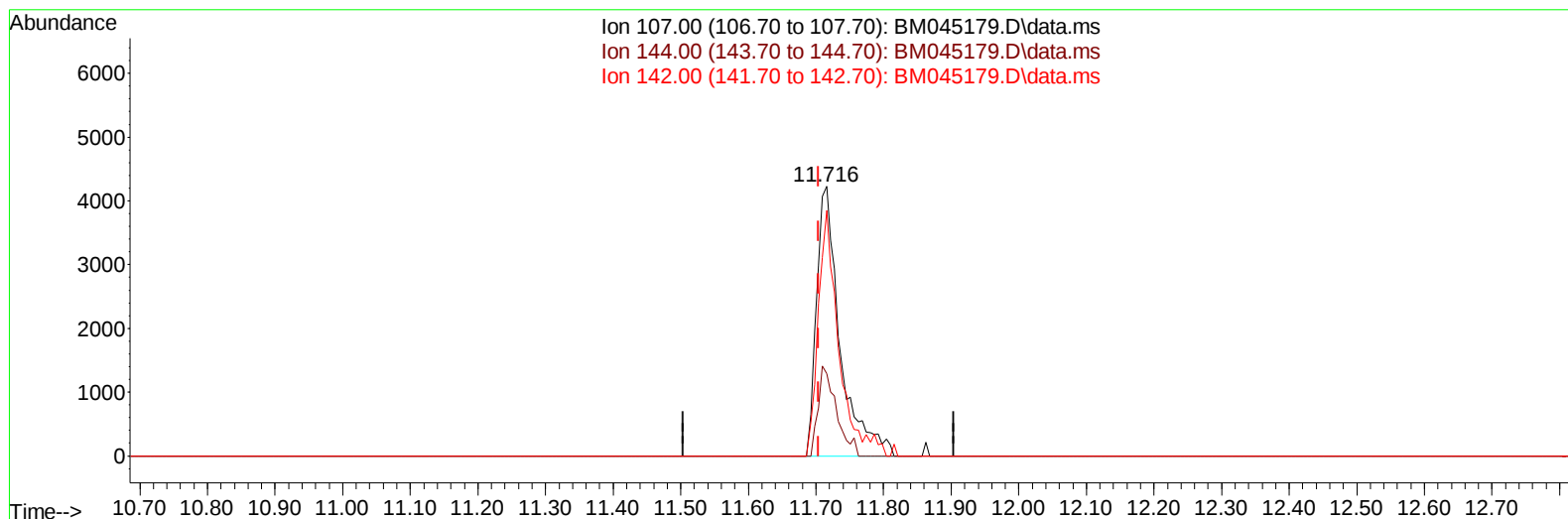
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TIC: BM045179.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.716min (+ 0.012) 2.82 ng/ul m

response 10223

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	28.50	30.64
142.00	87.20	91.22
0.00	0.00	0.00

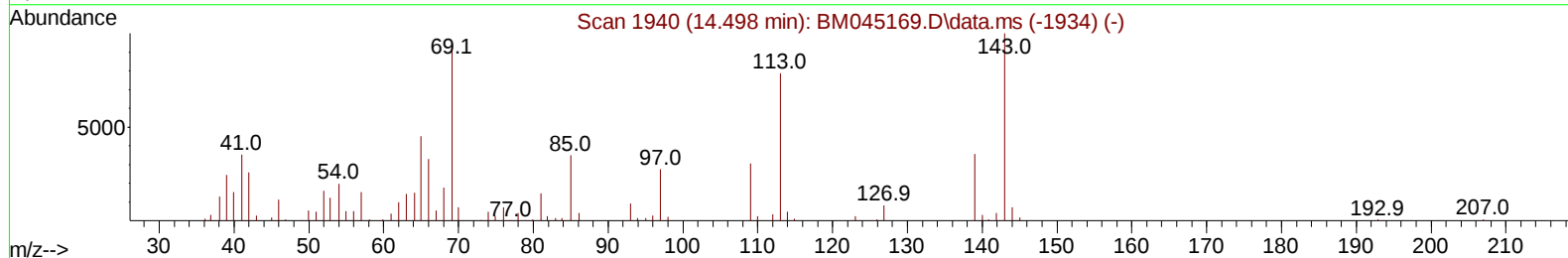
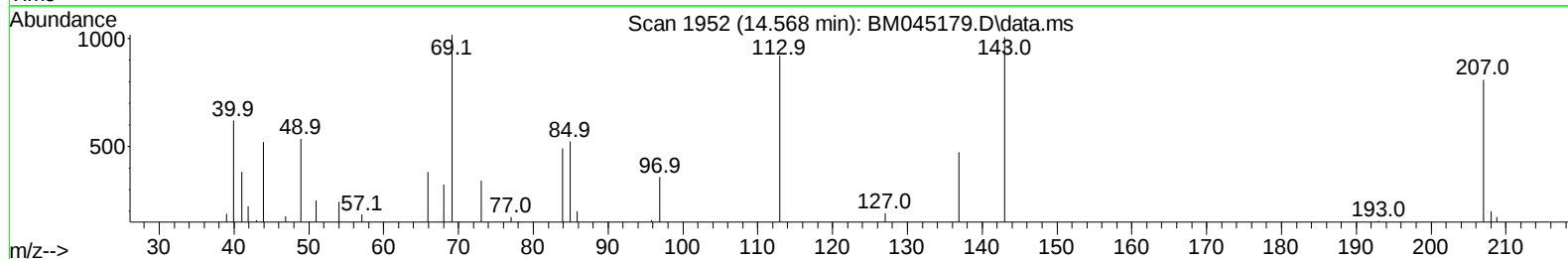
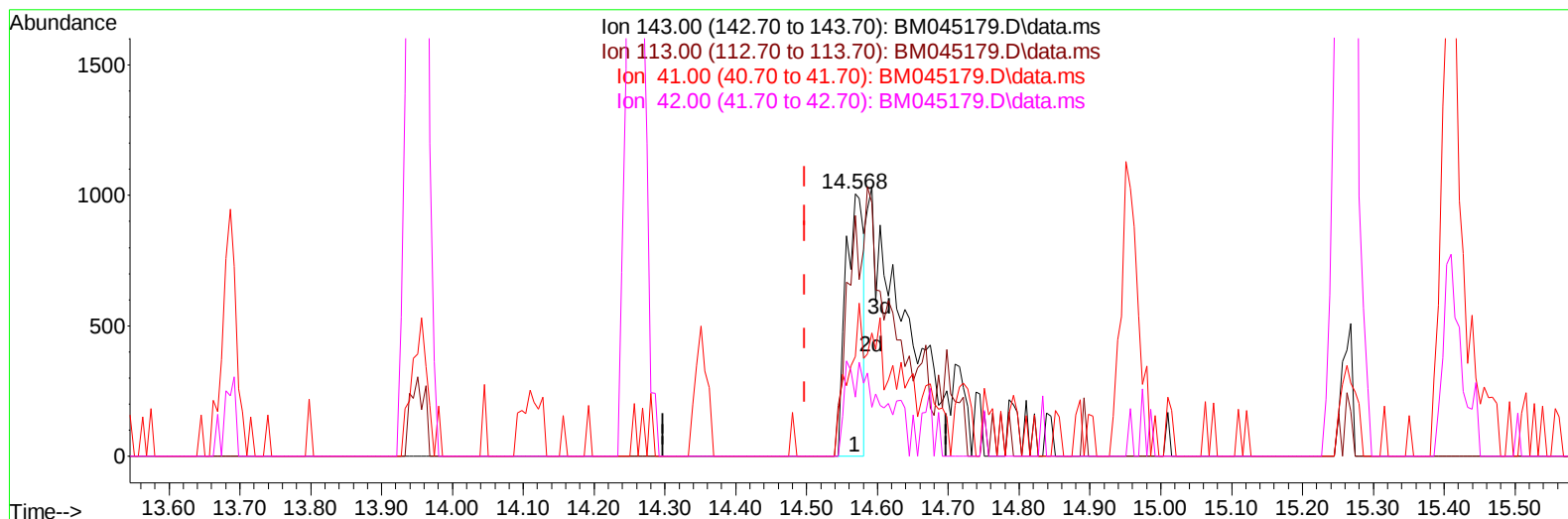
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Operator : MA/JU
Sample : P2006-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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TIC: BM045179.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.568min (+ 0.071) 0.87 ng/u1

response 1725

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	91.66
41.00	36.50	38.03
42.00	23.30	22.34

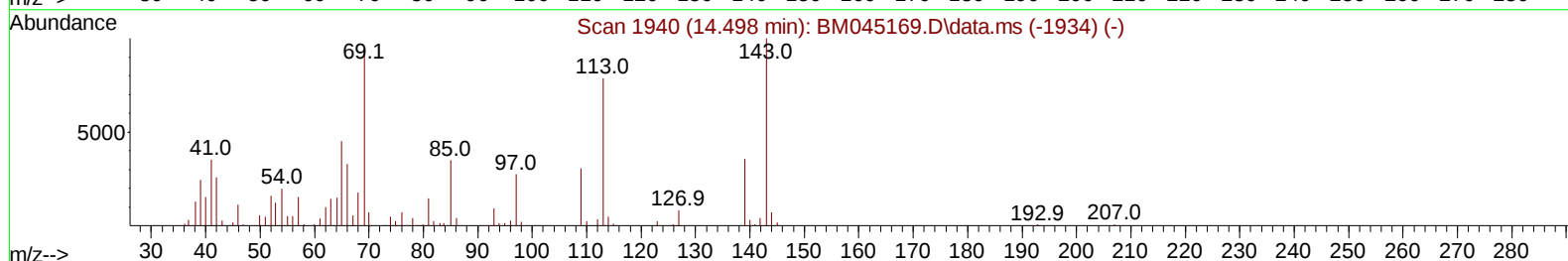
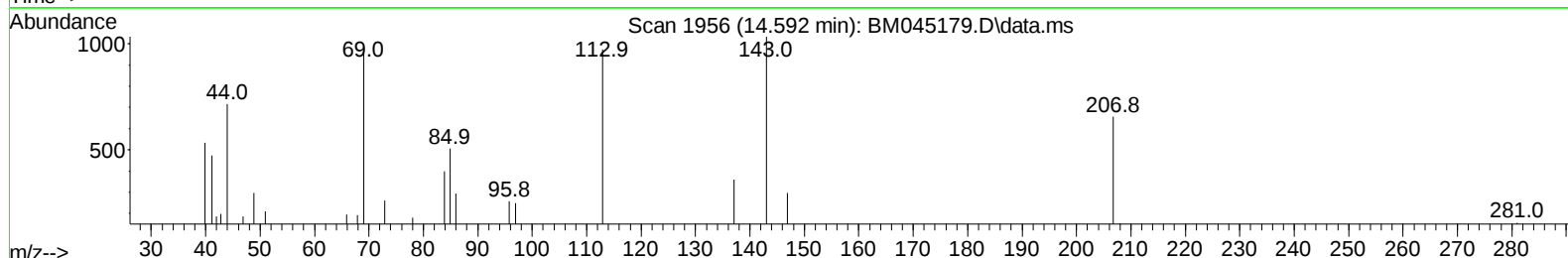
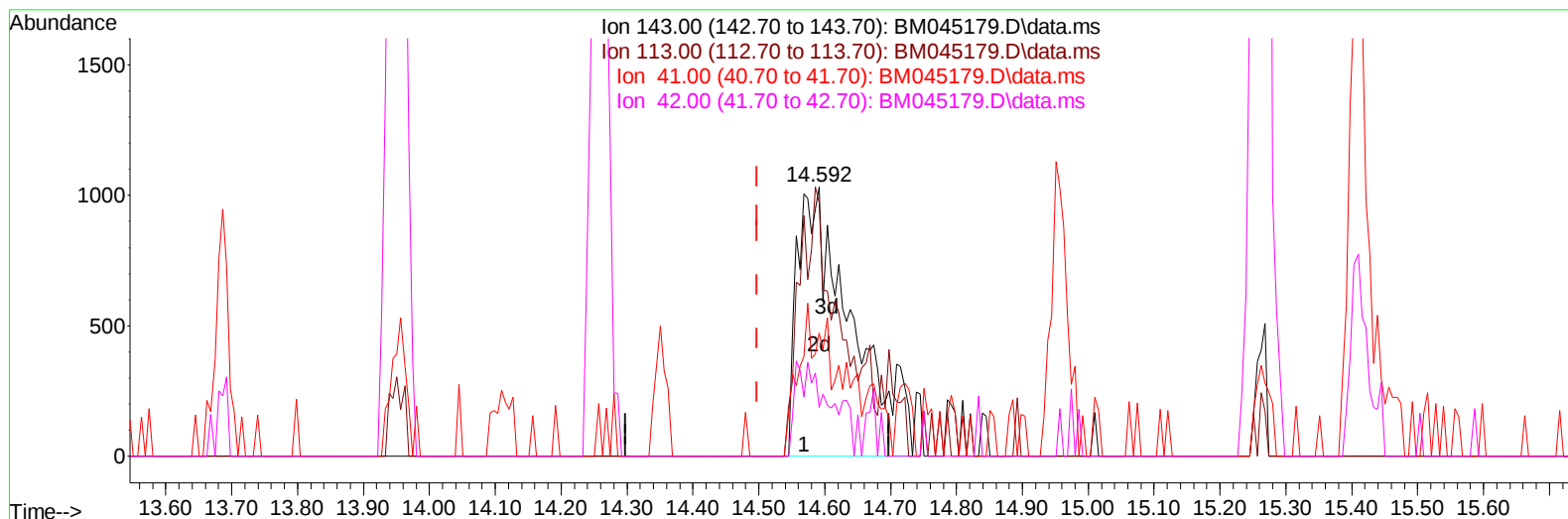
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TIC: BM045179.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.094) 3.01 ng/ul m

response 5958

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	94.10
41.00	36.50	45.74#
42.00	23.30	17.99#

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 Sample : P2006-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MC0R78

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 22:44:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.616	152		62404	20.000	ng/ul	0.00
20) Naphthalene-d8	10.386	136		243037	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164		136220	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188		234583	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240		159019	20.000	ng/ul	0.00
88) Perylene-d12	23.444	264		205594	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.204	96		6948	4.158	ng/uL	0.00
4) Pyridine-d5	3.610	84		32858	7.230	ng/ul	0.00
7) Phenol-d5	6.804	99		31415	5.938	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67		115930	36.781	ng/ul	0.00
11) 2-Chlorophenol-d4	7.151	132		116253	28.049	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113		65078	15.716	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128		74172	39.731	ng/ul	0.00
24) 2-Nitrophenol-d4	9.486	143		75059	38.093	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165		115860	32.070	ng/ul	0.00
31) 4-Chloroaniline-d4	10.545	131		161053	28.000	ng/ul	0.00
46) Dimethylphthalate-d6	13.686	166		367661	38.764	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160		453884	40.508	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143		5958m	3.010	ng/ul	0.09
60) Fluorene-d10	15.262	176		322297	38.116	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200		36747	26.420	ng/ul	0.00
73) Anthracene-d10	17.121	188		475531	45.062	ng/ul	0.00
81) Pyrene-d10	19.427	212		471306	60.192	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.303	264		436535	43.525	ng/ul	0.00
Target Compounds							
35) 4-Chloro-3-methylphenol	11.716	107		10223m	2.818	ng/ul	Qvalue

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

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