

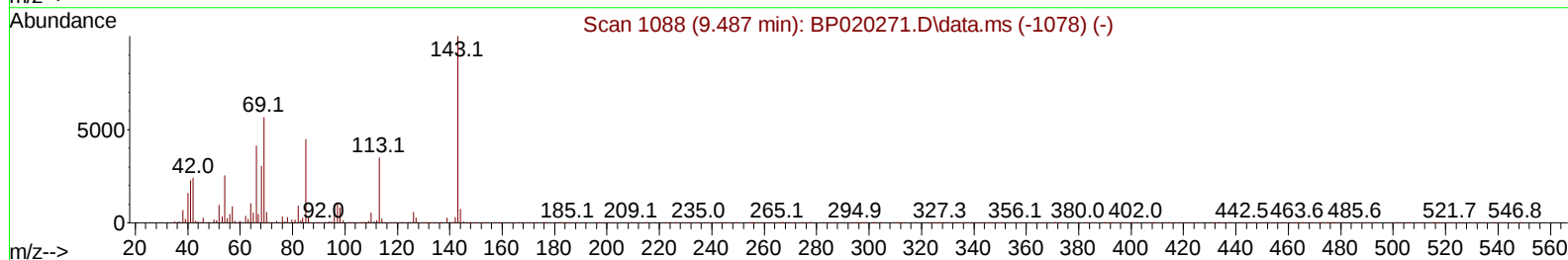
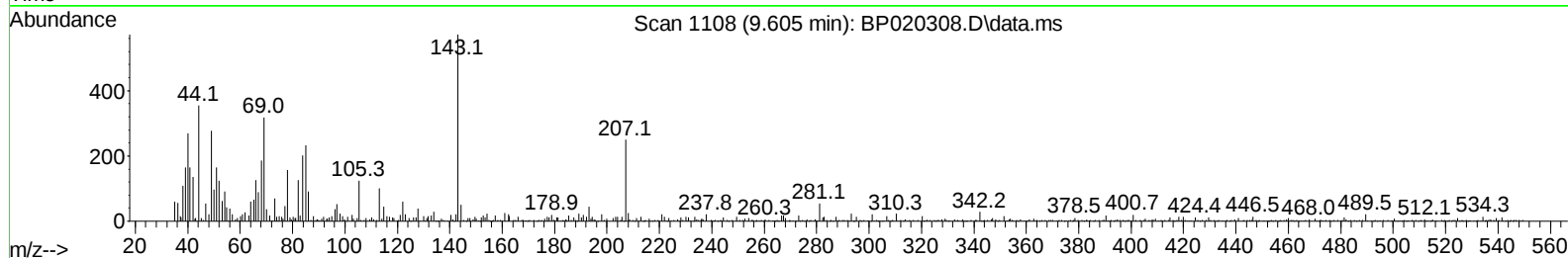
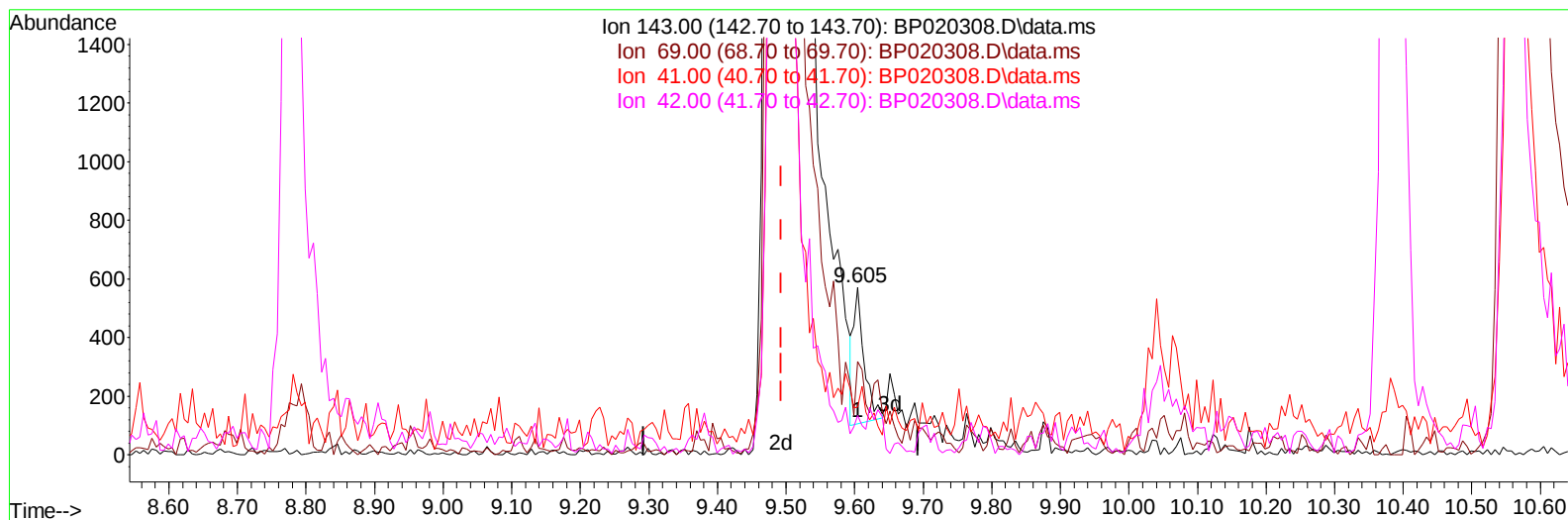
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020308.D
 Acq On : 11 May 2024 04:12
 Operator : MA/JU
 Sample : PB160824BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK824

Manual IntegrationsAPPROVED

Quant Time: May 11 04:40:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024



TIC: BP020308.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.605min (+ 0.112) 0.18 ng/u1

response 507

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	66.00	55.59
41.00	27.90	28.67
42.00	29.40	25.00

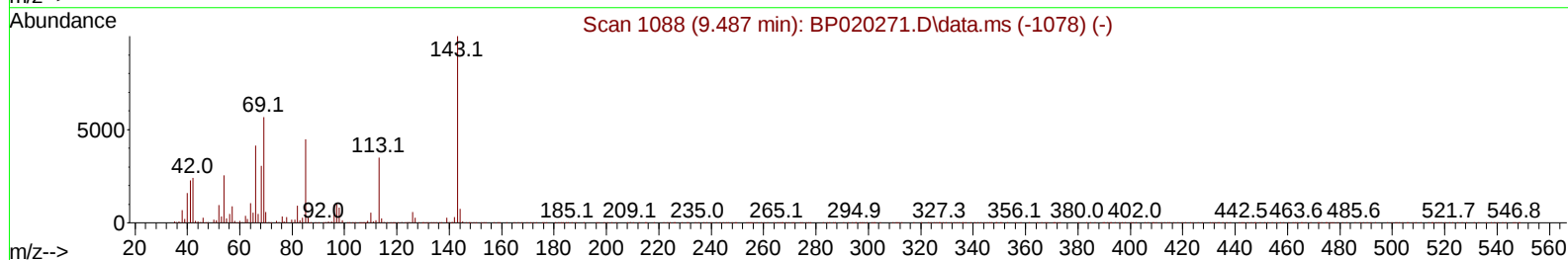
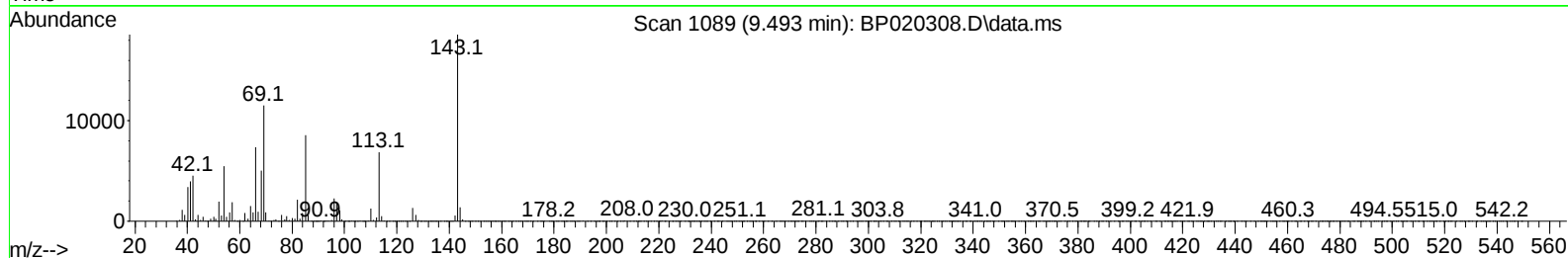
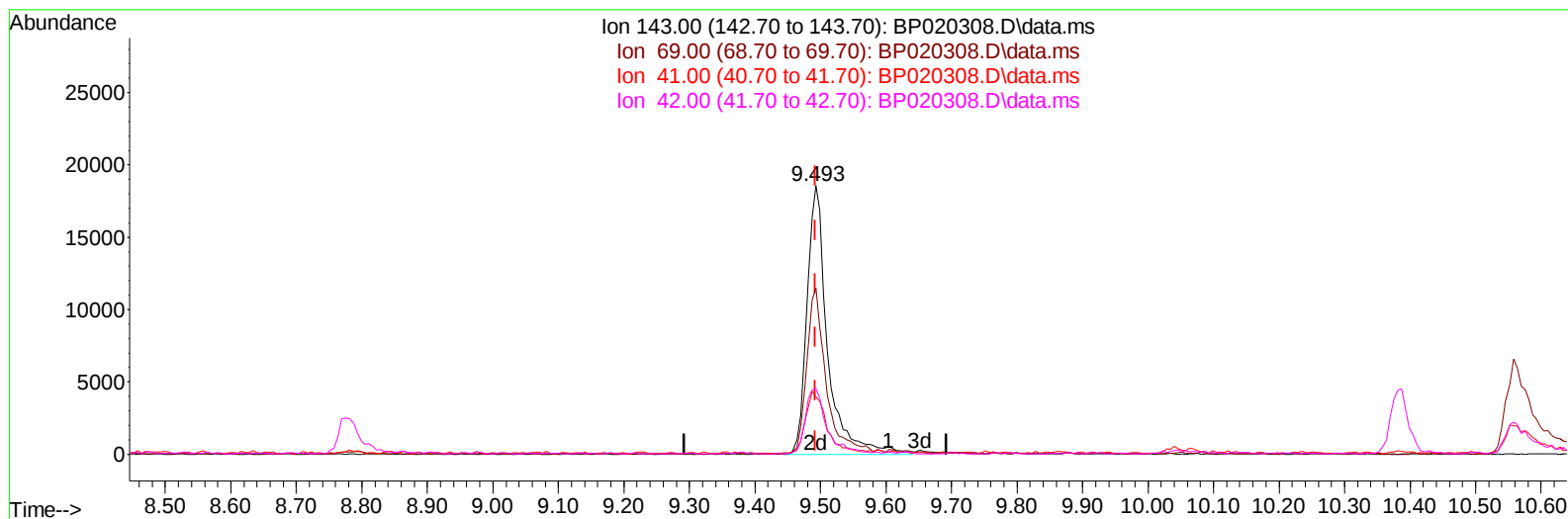
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(24) 2-Nitrophenol-d4 (S)

9.493min (+ 0.000) 14.55 ng/ul m

response 40951

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	66.00	62.02
41.00	27.90	21.28#
42.00	29.40	24.46

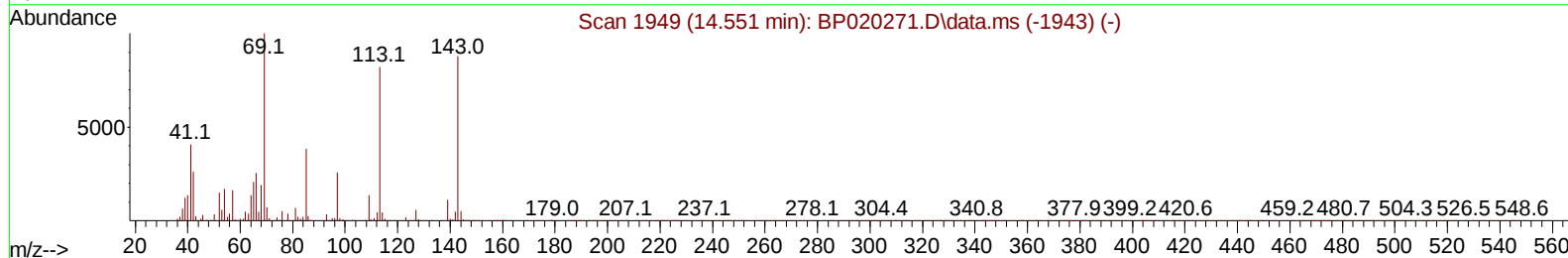
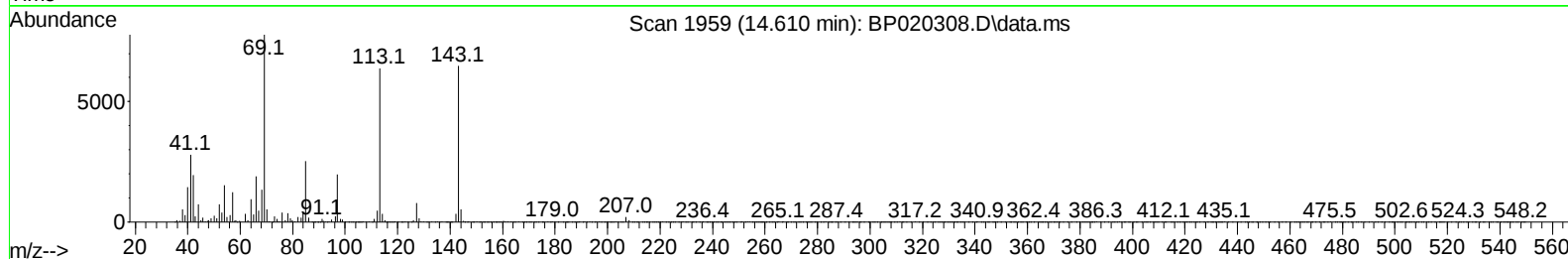
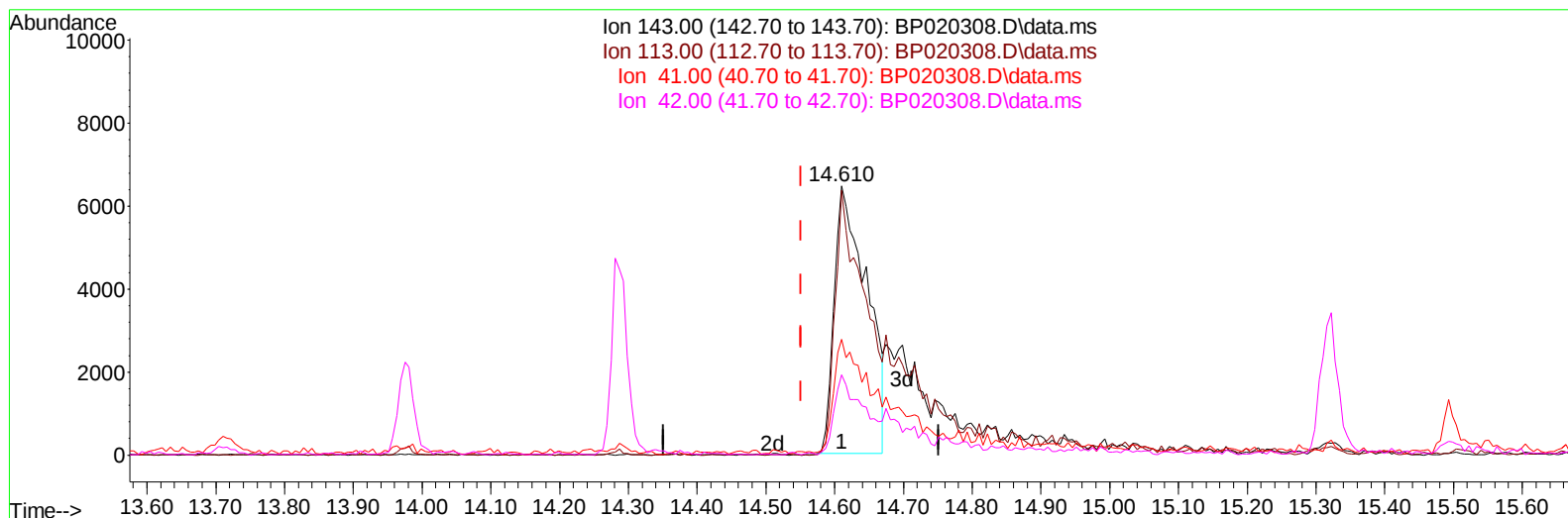
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
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TIC: BP020308.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.059) 8.08 ng/u1

response 21072

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	98.41
41.00	50.30	42.94
42.00	32.50	29.92

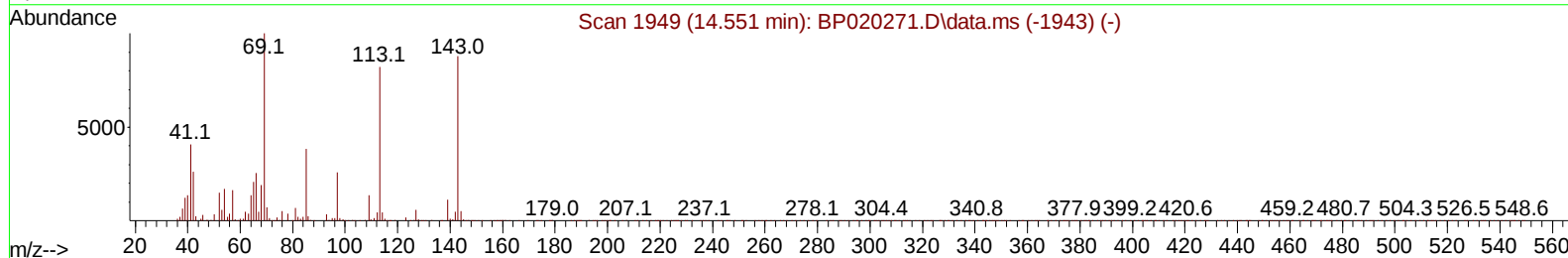
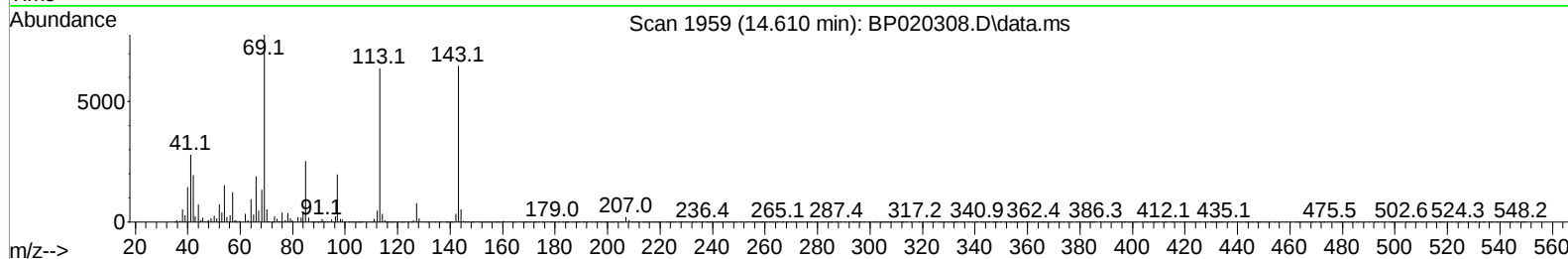
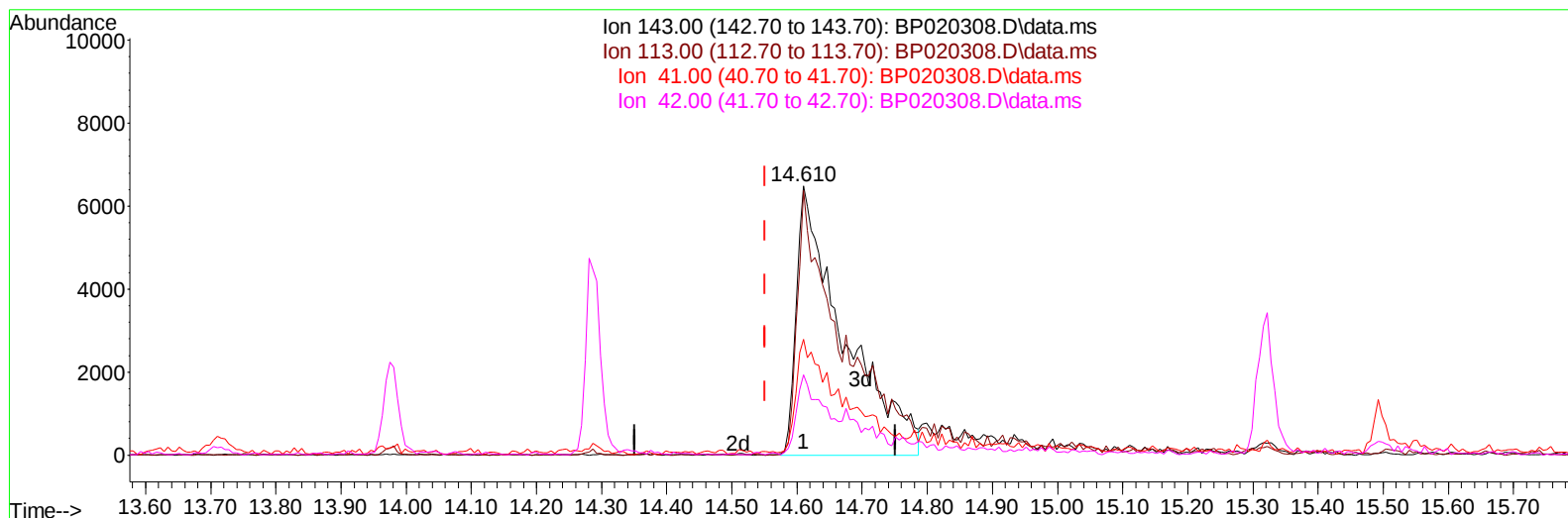
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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
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TIC: BP020308.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.059) 12.46 ng/ul m

response 32527

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	98.41
41.00	50.30	42.94
42.00	32.50	29.92

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
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Quant Time: May 11 04:43:26 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	76454	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	328202	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	232502	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.145	188	521908	20.000	ng/ul	0.00
79) Chrysene-d12	21.639	240	527420	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264	599699	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	5421	2.995	ng/uL	0.00
4) Pyridine-d5	3.623	84	63907	12.149	ng/ul	0.00
7) Phenol-d5	6.811	99	82174	12.515	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.970	67	50618	12.691	ng/ul	0.00
11) 2-Chlorophenol-d4	7.158	132	69173	14.737	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	67804	12.773	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	33149	13.488	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	40951m	14.550	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	63855	12.433	ng/ul	0.02
31) 4-Chloroaniline-d4	10.563	131	83750	11.651	ng/ul	0.01
46) Dimethylphthalate-d6	13.716	166	257416	15.161	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	266638	14.216	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	32527m	12.465	ng/ul	0.06
60) Fluorene-d10	15.322	176	214000	15.111	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.493	200	25519	7.705	ng/ul	0.01
73) Anthracene-d10	17.245	188	372137	16.482	ng/ul	0.00
81) Pyrene-d10	19.645	212	455336	14.769	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.769	264	468212	16.147	ng/ul	0.00

Target Compounds Qvalue

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

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