

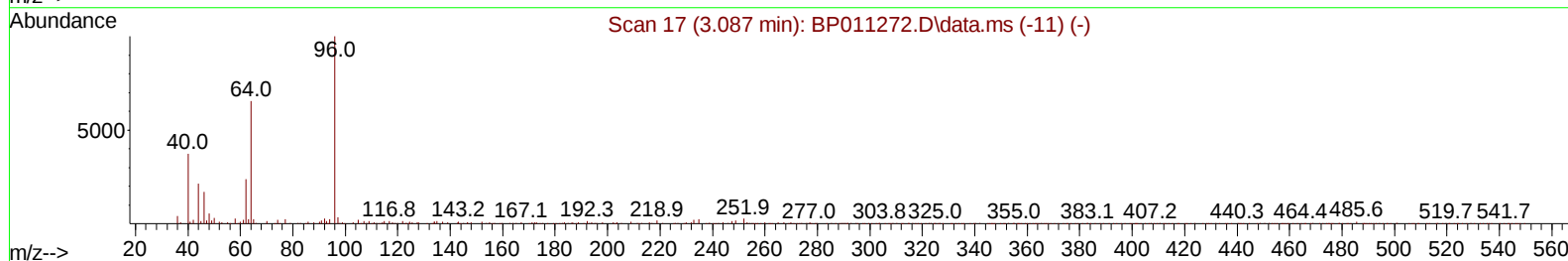
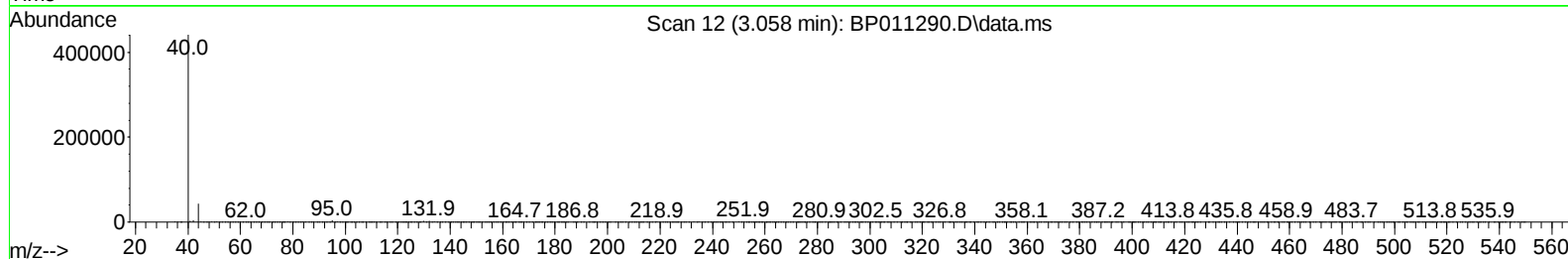
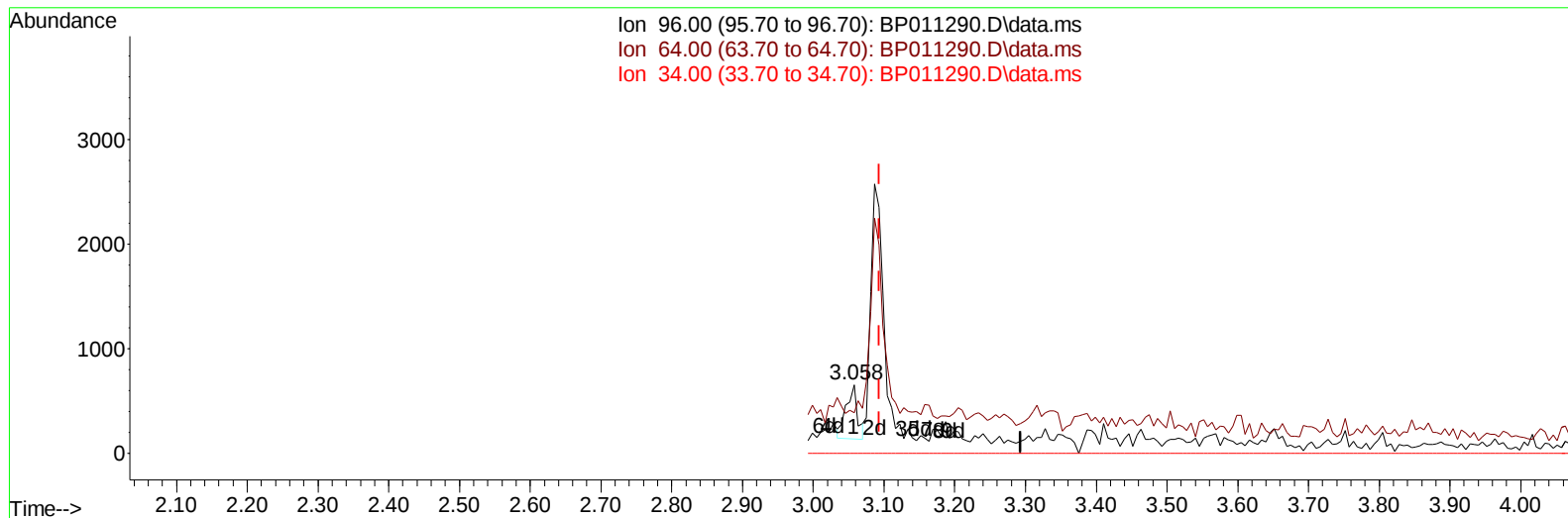
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080522\
Data File : BP011290.D
Acq On : 05 Aug 2022 21:51
Operator : CG/JU
Sample : N4026-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBJH8

Manual IntegrationsAPPROVED

Quant Time: Aug 05 23:04:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080222.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 02 23:52:37 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/08/2022
Supervised By :Sohil Jodhani 08/10/2022



TIC: BP011290.D\data.ms

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

3.058min (-0.035) 0.42 ng/uL

response 562

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	58.96
34.00	0.00	0.00
0.00	0.00	0.00

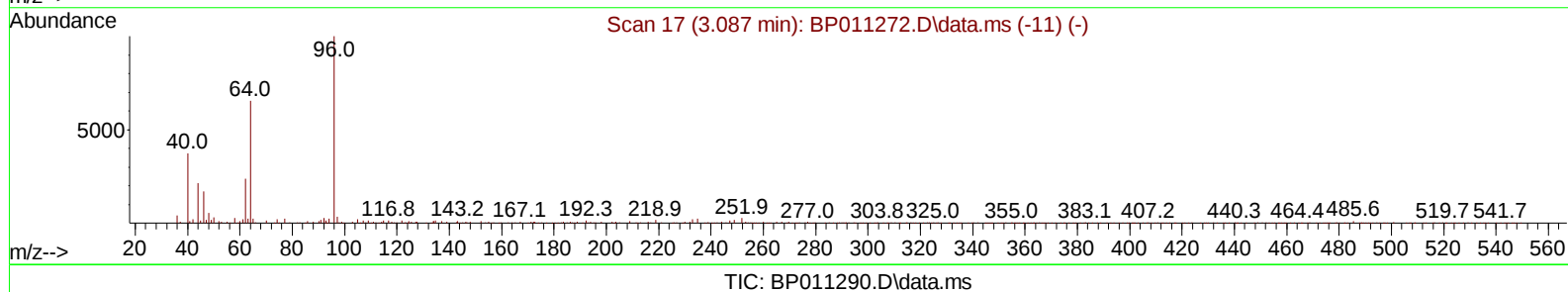
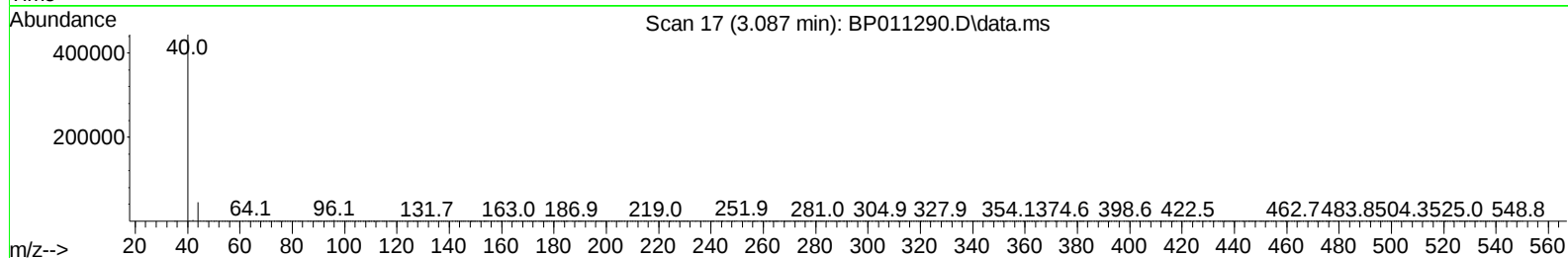
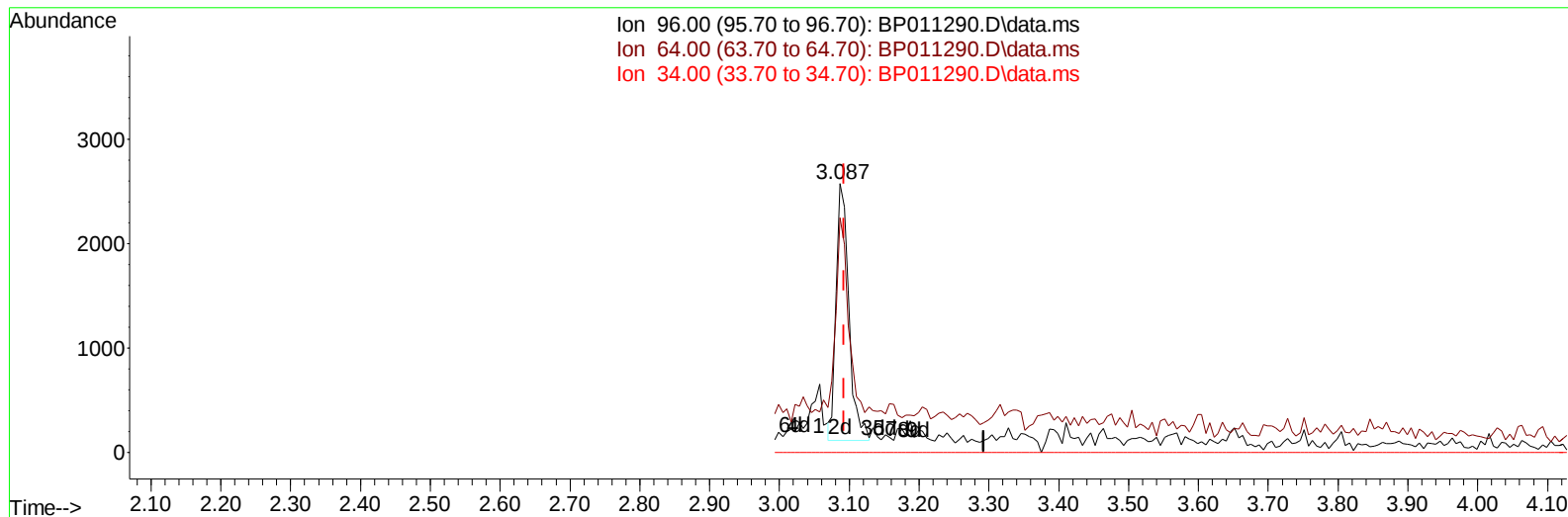
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(3) 1,4-Dioxane-d8 (S)

3.087min (-0.006) 2.33 ng/uL m

response 3123

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	87.44#
34.00	0.00	0.00
0.00	0.00	0.00

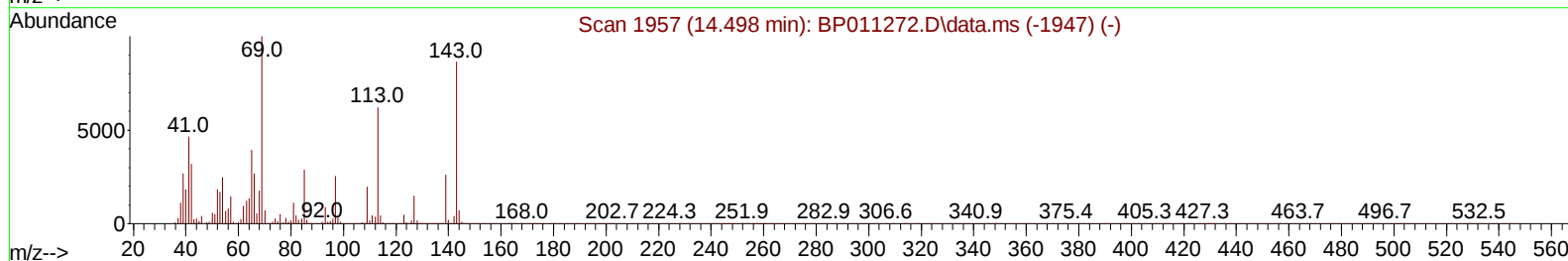
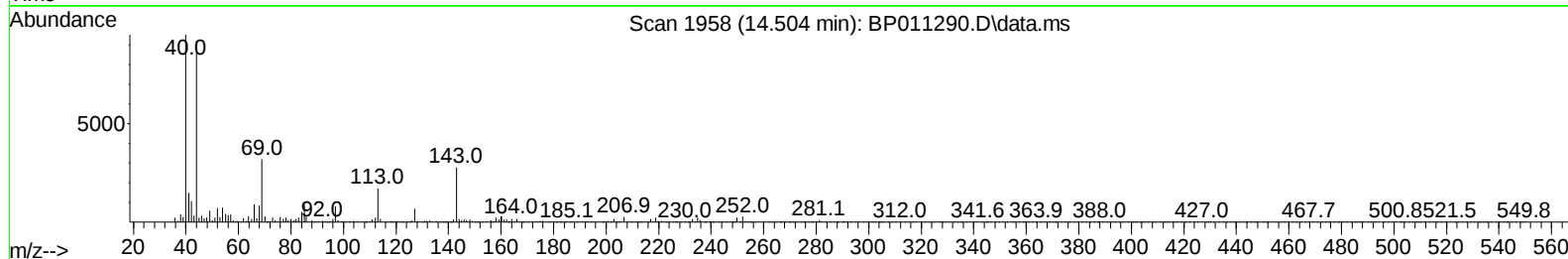
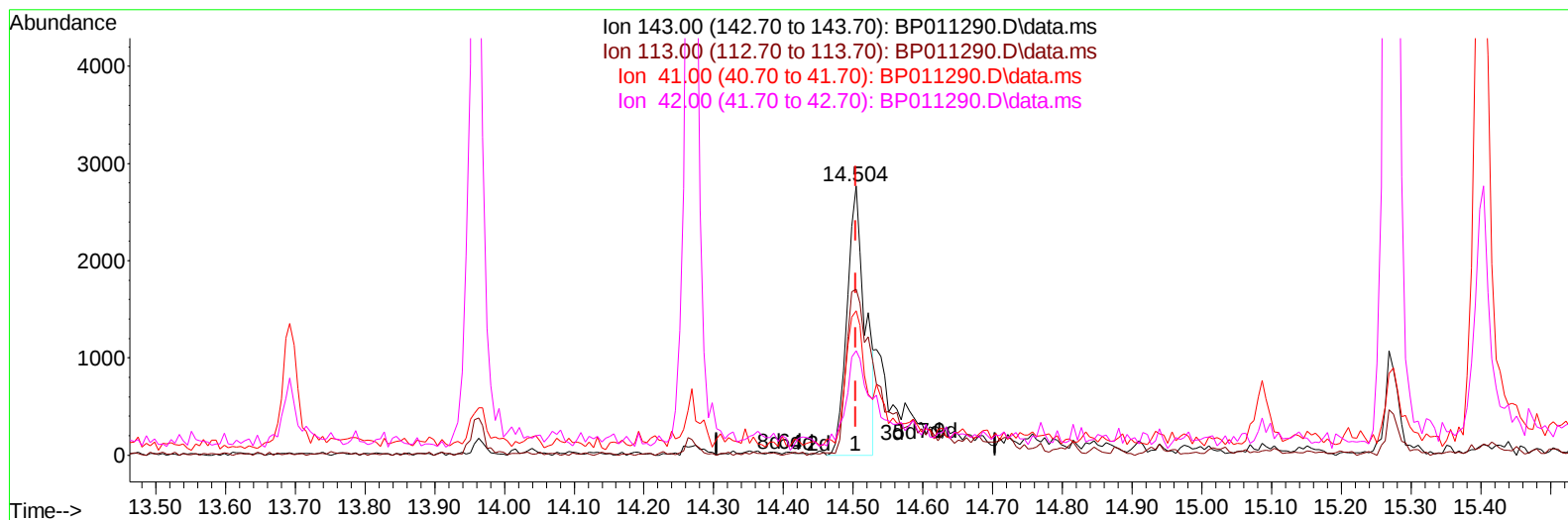
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TIC: BP011290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (-0.000) 1.82 ng/u1

response 4967

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	61.67
41.00	54.40	53.61
42.00	35.50	38.73

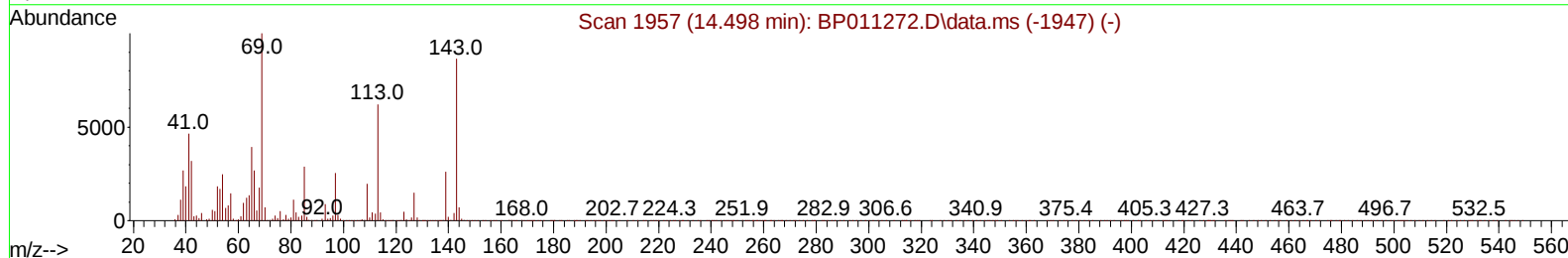
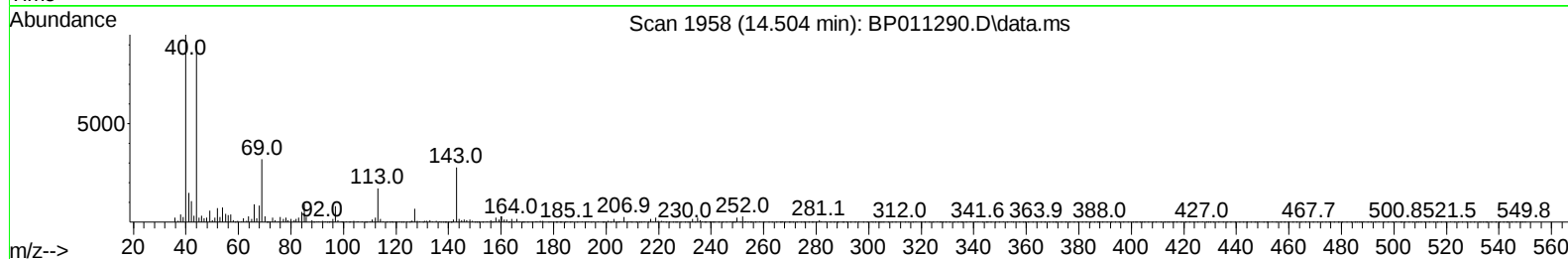
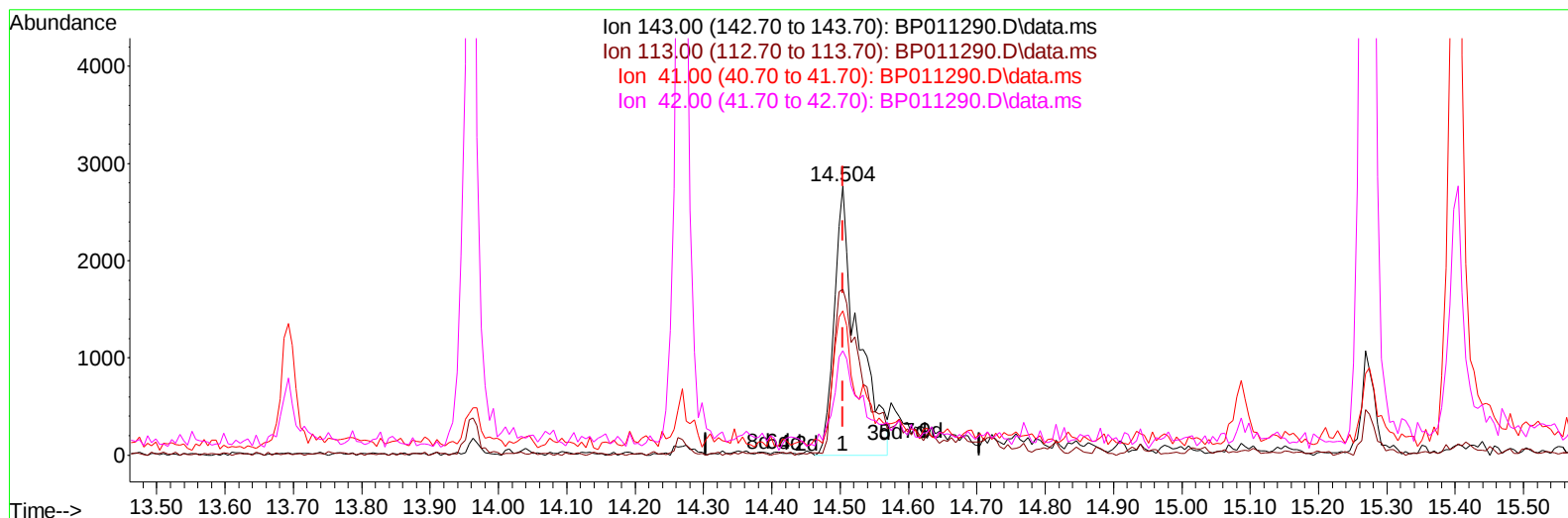
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP011290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (-0.000) 2.43 ng/ul m

response 6632

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	61.67
41.00	54.40	53.61
42.00	35.50	38.73

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	108405	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.387	136	423927	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.269	164	234389	20.000	ng/ul	# 0.00
64) Phenanthrene-d10	17.039	188	451646	20.000	ng/ul	0.00
79) Chrysene-d12	21.163	240	624731	20.000	ng/ul	-0.01
88) Perylene-d12	23.474	264	676582	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	3123m	2.329	ng/uL	0.00
4) Pyridine-d5	3.511	84	22476	6.215	ng/ul	0.00
7) Phenol-d5	6.781	99	26477	2.931	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	181200	27.796	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	109711	14.899	ng/ul	-0.01
15) 4-Methylphenol-d8	8.316	113	53316	7.172	ng/ul	-0.01
21) Nitrobenzene-d5	8.757	128	131243	43.042	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.481	143	81137	28.388	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	110783	20.326	ng/ul	0.00
31) 4-Chloroaniline-d4	10.540	131	56348	6.683	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	388325	24.190	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	635043	31.441	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	6632m	2.429	ng/ul	0.00
60) Fluorene-d10	15.275	176	580021	42.462	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	70701	33.713	ng/ul	-0.01
73) Anthracene-d10	17.139	188	1186770	59.788	ng/ul	0.00
81) Pyrene-d10	19.398	212	1317375	41.707	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.321	264	1368237	40.582	ng/ul	-0.02

Target Compounds Qvalue

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

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