

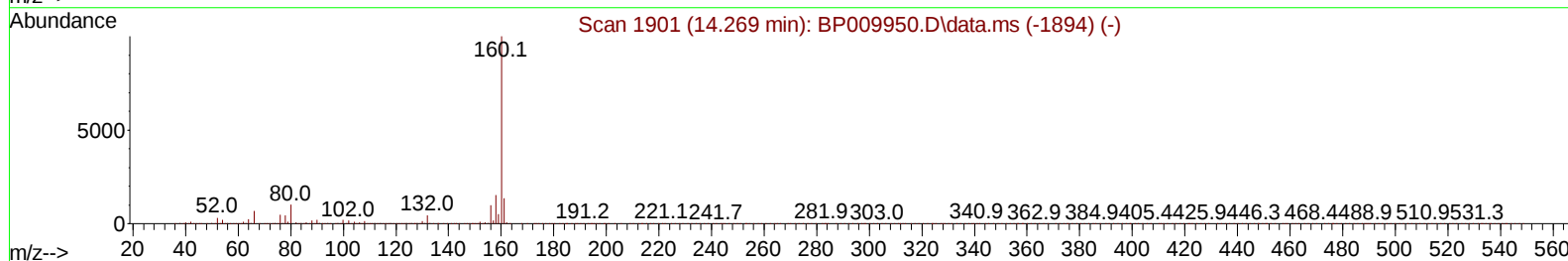
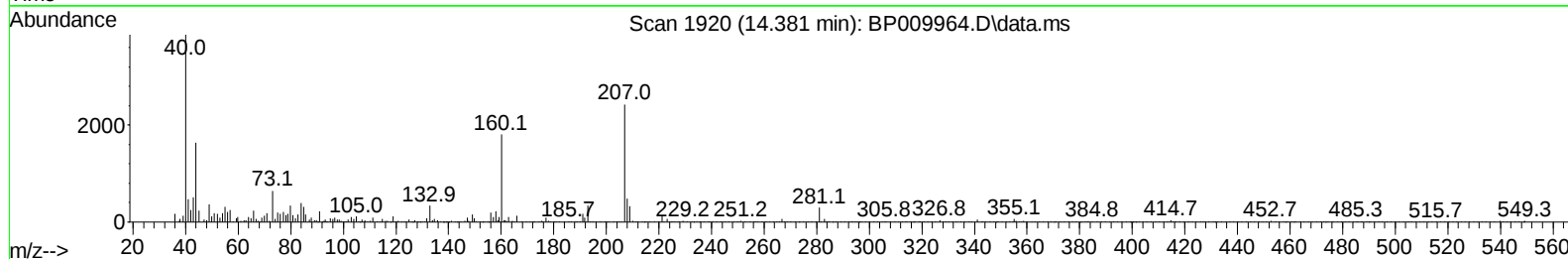
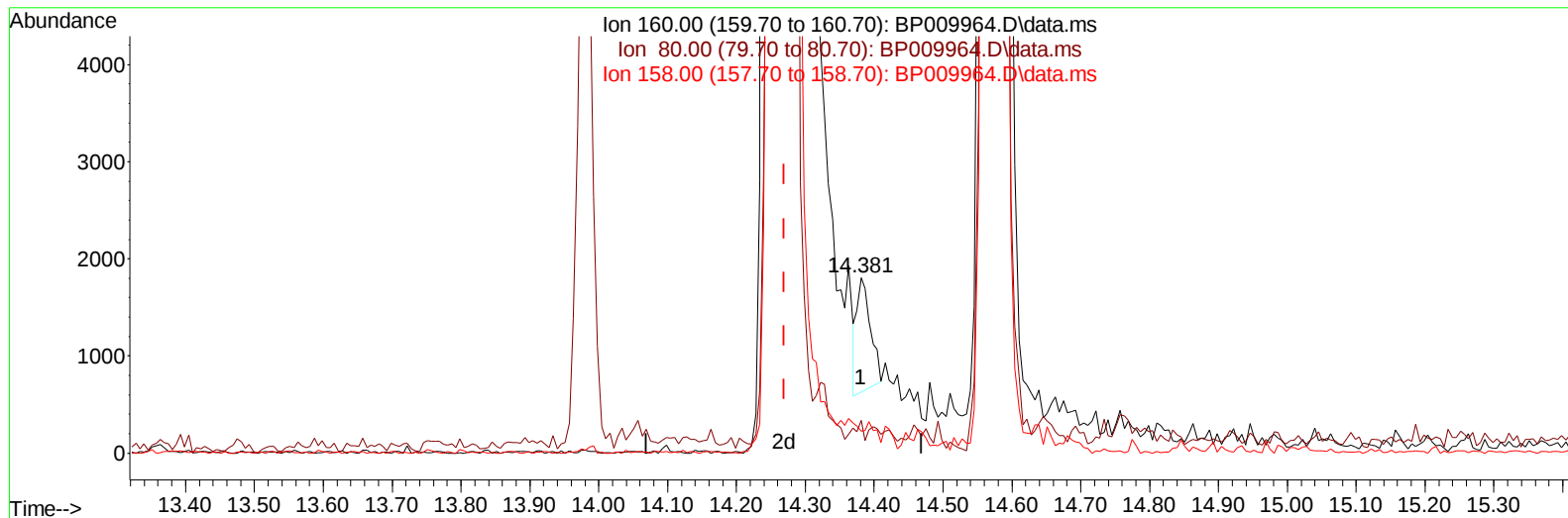
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009964.D
 Acq On : 20 Apr 2022 01:55
 Operator : CG/JU
 Sample : N2421-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COHX0

Manual IntegrationsAPPROVED

Quant Time: Apr 20 02:38:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 20 01:32:14 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/20/2022
 Supervised By :Yogesh Patel 04/25/2022



TIC: BP009964.D\data.ms

(49) Acenaphthylene-d8 (S)

14.381min (+ 0.112) 0.04 ng/u1

response 1633

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	17.00	18.59
158.00	13.10	12.67
0.00	0.00	0.00

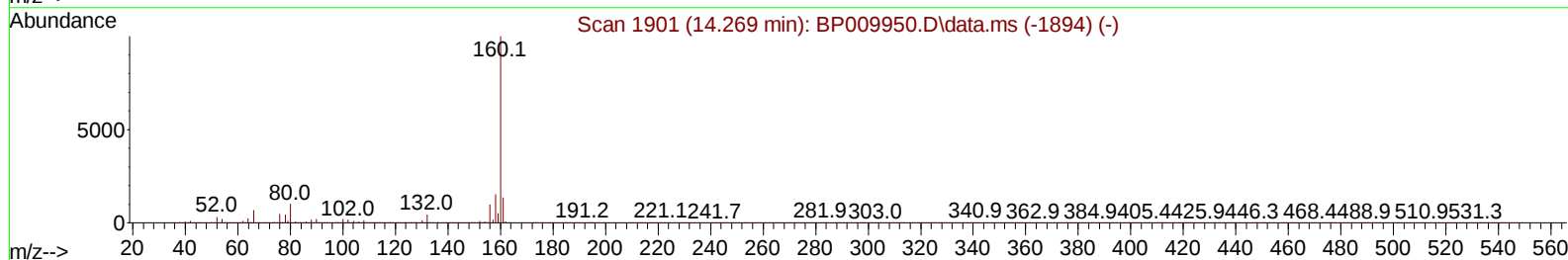
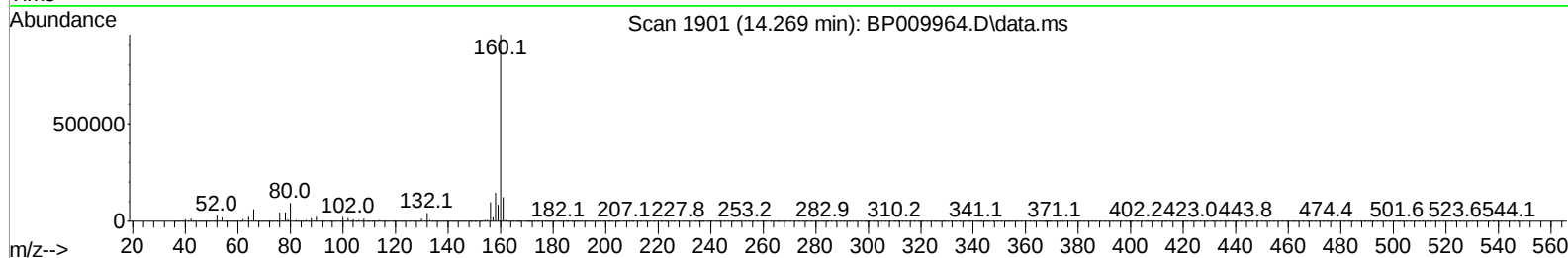
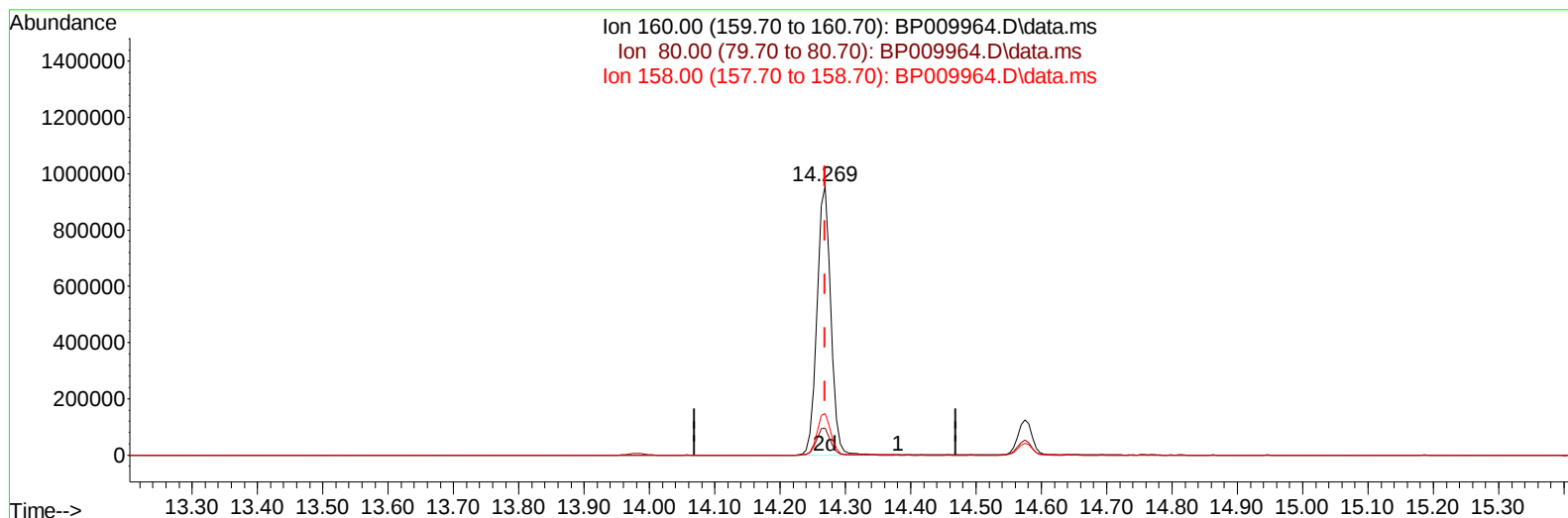
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TIC: BP009964.D\data.ms

(49) Acenaphthylene-d8 (S)

14.269min (-0.000) 35.25 ng/ul m

response 1416539

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	17.00	9.99#
158.00	13.10	15.43
0.00	0.00	0.00

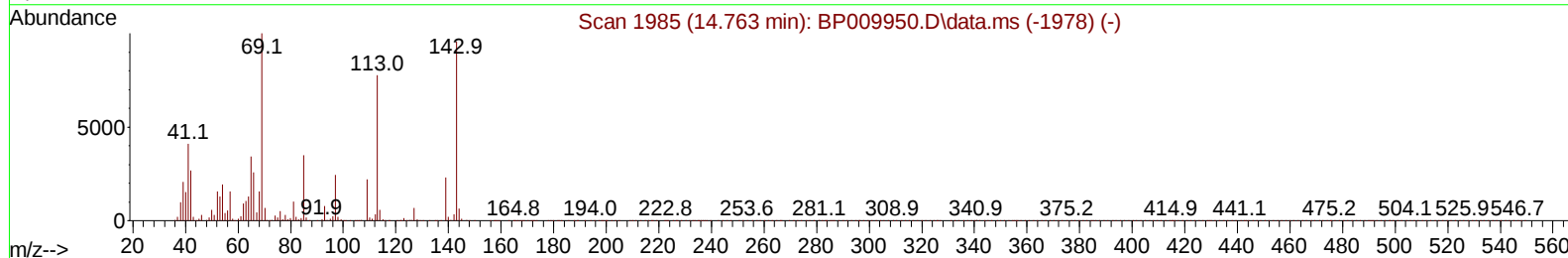
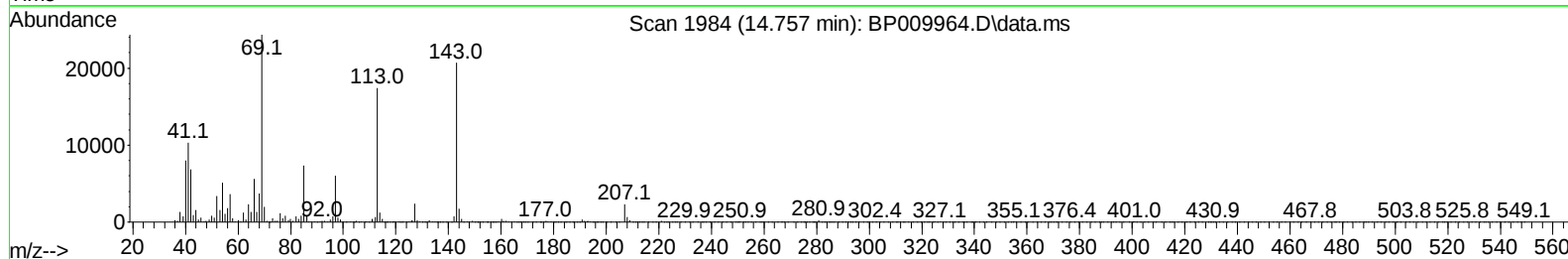
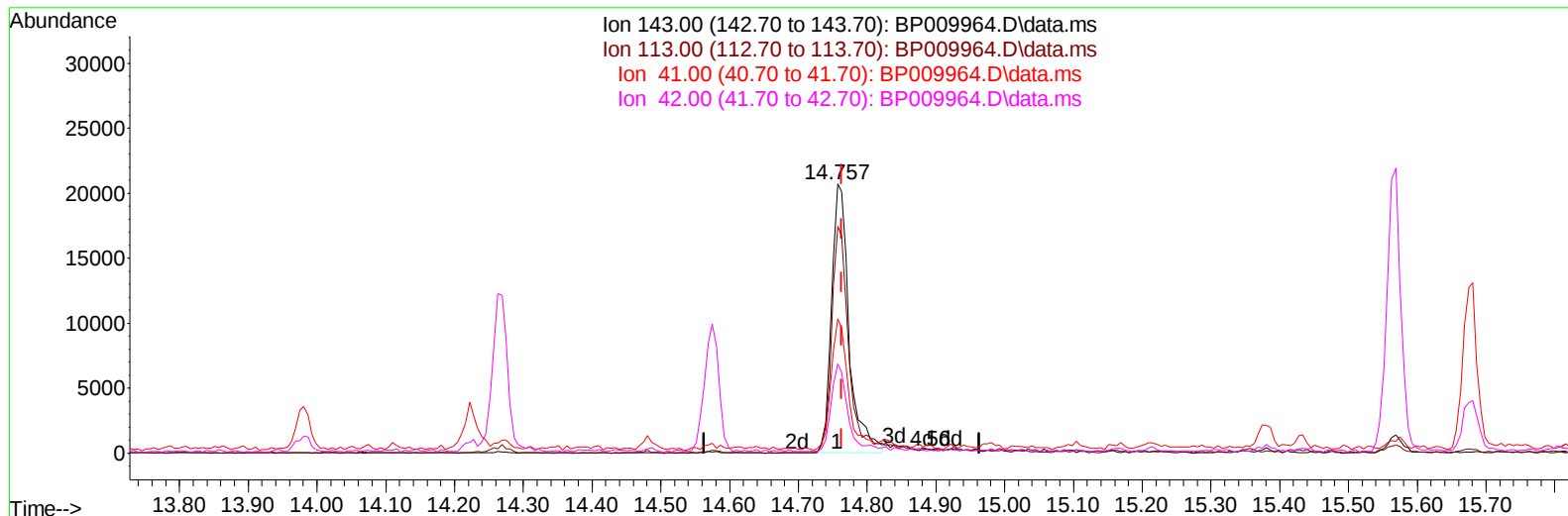
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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
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TIC: BP009964.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 5.94 ng/u1

response 36516

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	84.23#
41.00	23.20	49.96#
42.00	18.00	33.04#

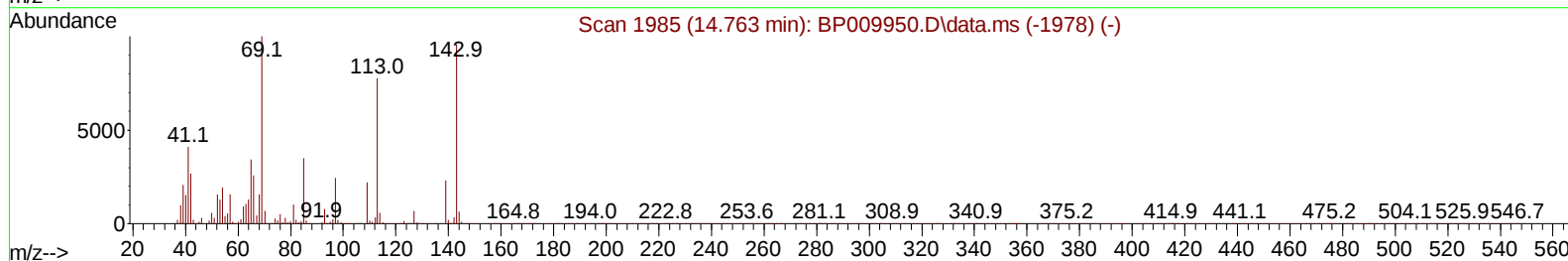
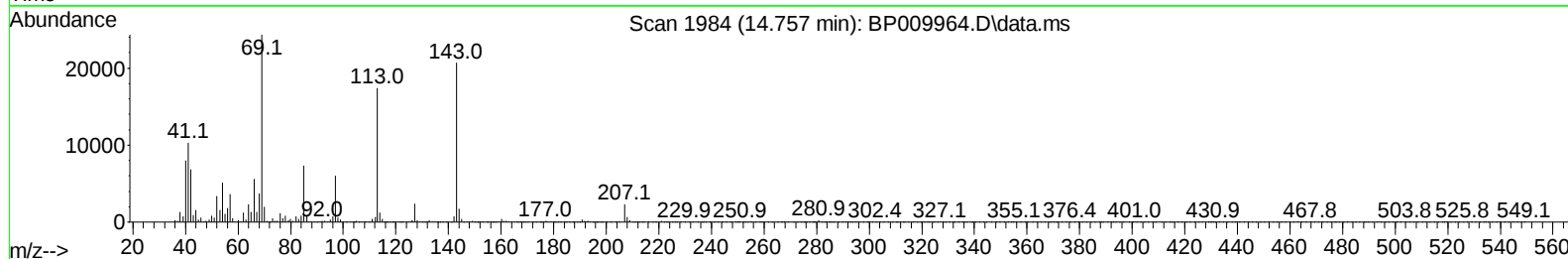
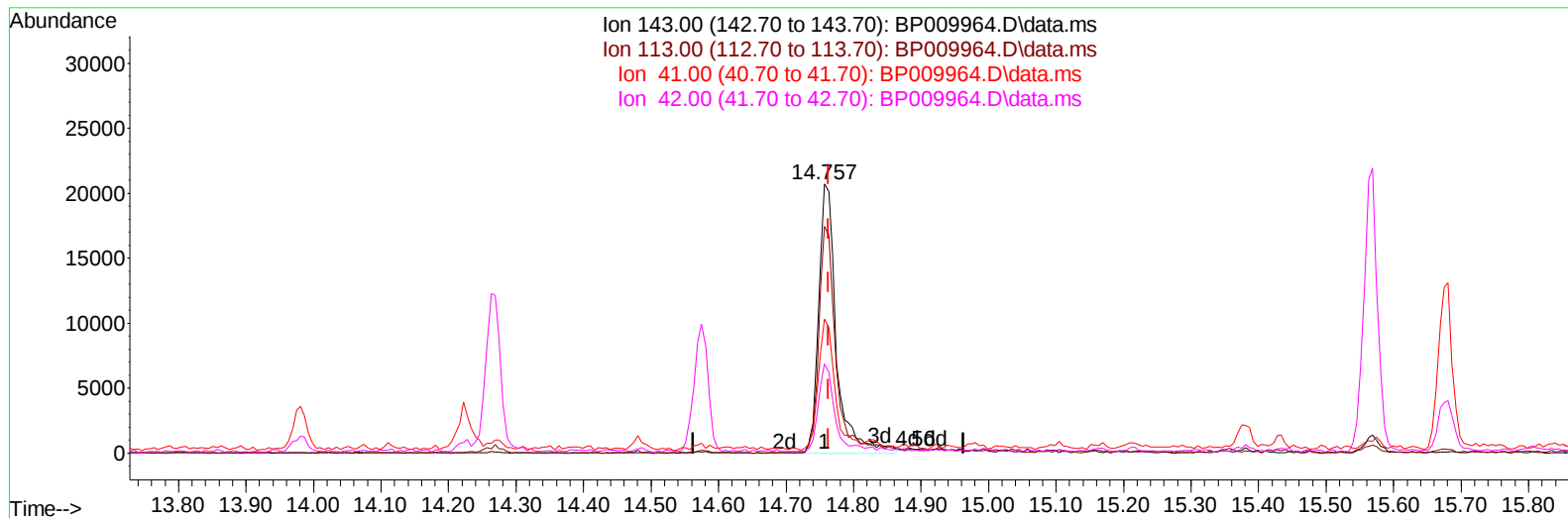
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Sample : N2421-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP009964.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 6.16 ng/ul m

response 37899

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	84.23#
41.00	23.20	49.96#
42.00	18.00	33.04#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	128975	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	590299	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.575	164	431860	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.328	188	965857	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	1000583	20.000	ng/ul	# 0.00
88) Perylene-d12	23.863	264	980168	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	14508	5.020	ng/uL	0.00
4) Pyridine-d5	3.787	84	86825	10.897	ng/ul	0.00
7) Phenol-d5	7.099	99	76243	6.733	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	248168	36.814	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	225242	26.371	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	161406	17.076	ng/ul	0.00
21) Nitrobenzene-d5	9.105	128	161293	37.890	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	173875	37.257	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	284714	29.154	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	409093	29.411	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	1325084	39.061	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	1416539m	35.247	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	37899m	6.160	ng/ul	0.00
60) Fluorene-d10	15.569	176	1155395	40.487	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	204635	35.764	ng/ul	0.00
73) Anthracene-d10	17.428	188	2001937	43.290	ng/ul	0.00
81) Pyrene-d10	19.657	212	2414486	44.183	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	2273631	44.543	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.128	94	13441	1.186	ng/ul	96

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

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