

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022886.D
 Acq On : 06 Nov 2024 09:45
 Operator : RC/JU
 Sample : P4625-11DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :

BNA_P

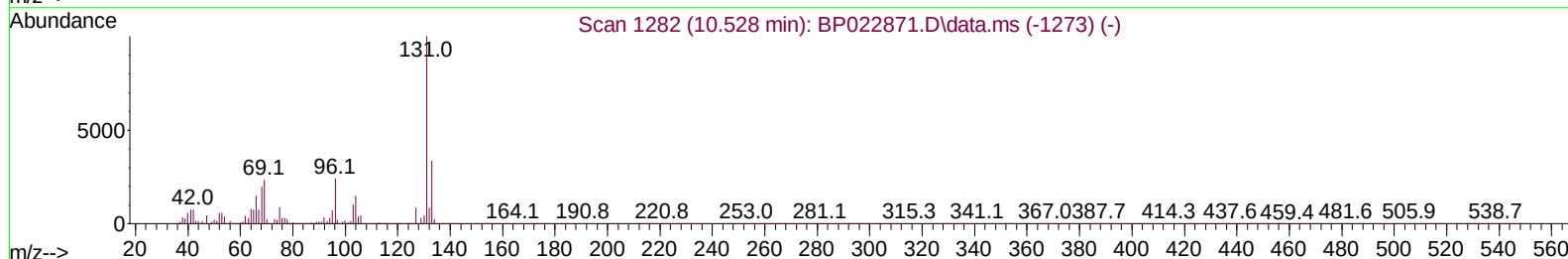
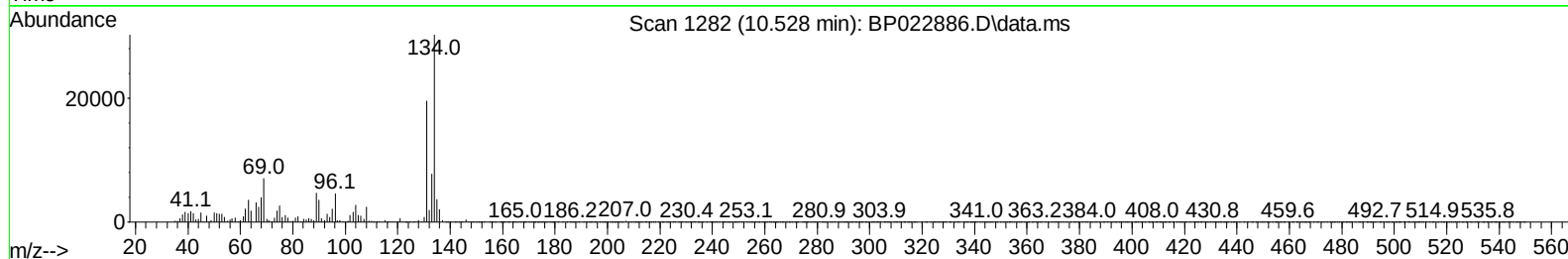
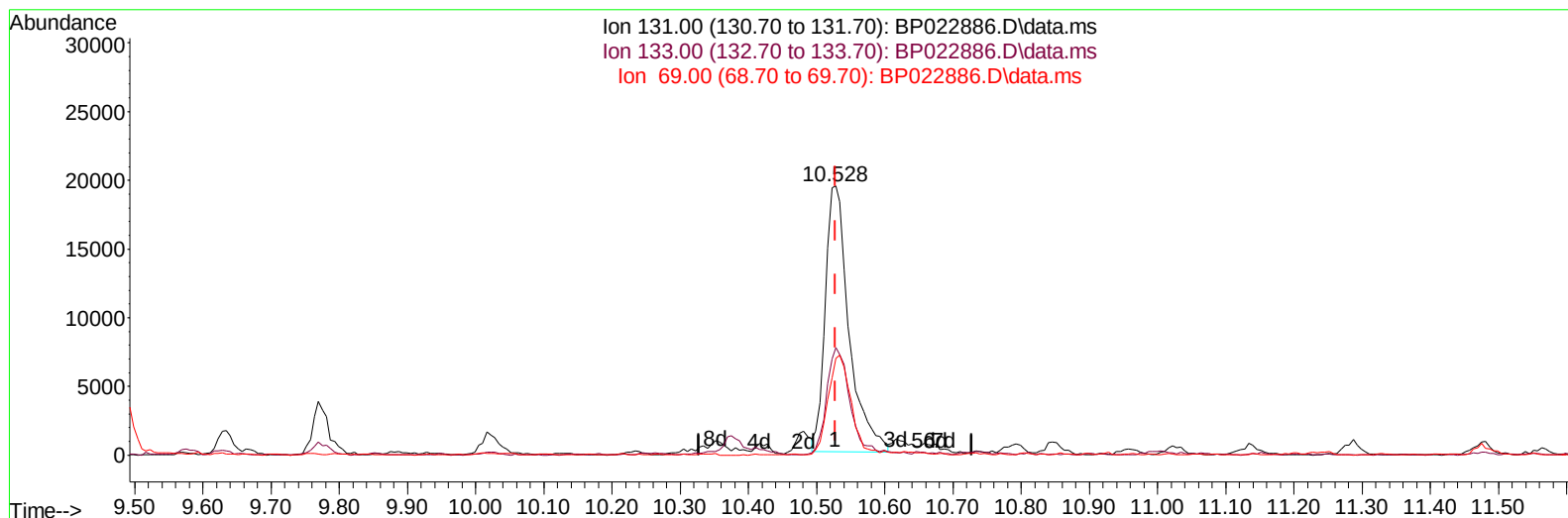
ClientSampleId :

C0AB6DL

Manual IntegrationsAPPROVED

Quant Time: Nov 06 23:26:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 00:31:03 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/08/2024



TIC: BP022886.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.528min (-0.000) 7.38 ng/u1

response 46785

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	40.00#
69.00	22.00	35.96#
0.00	0.00	0.00

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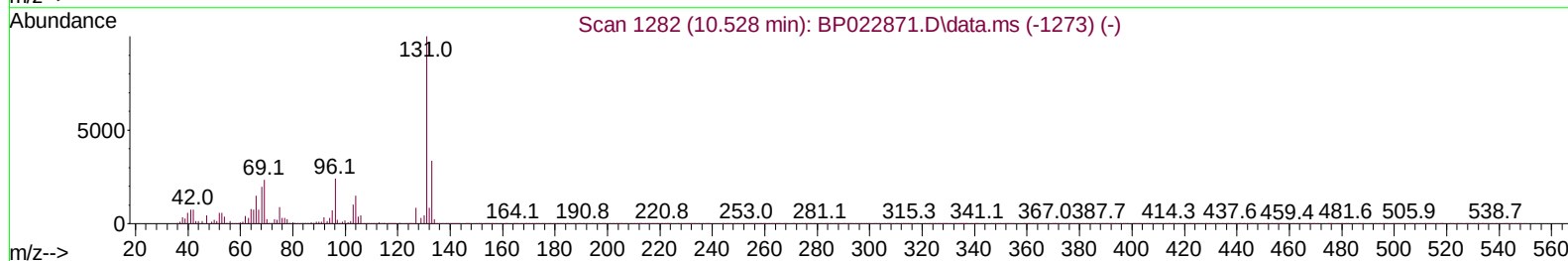
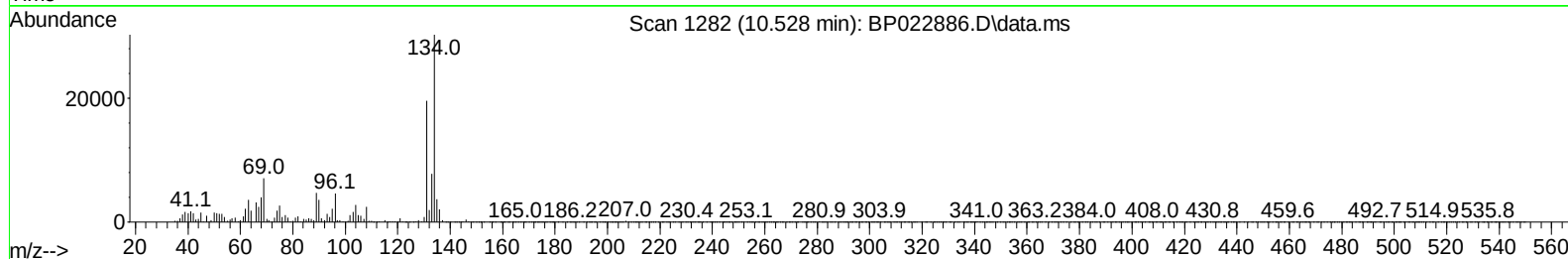
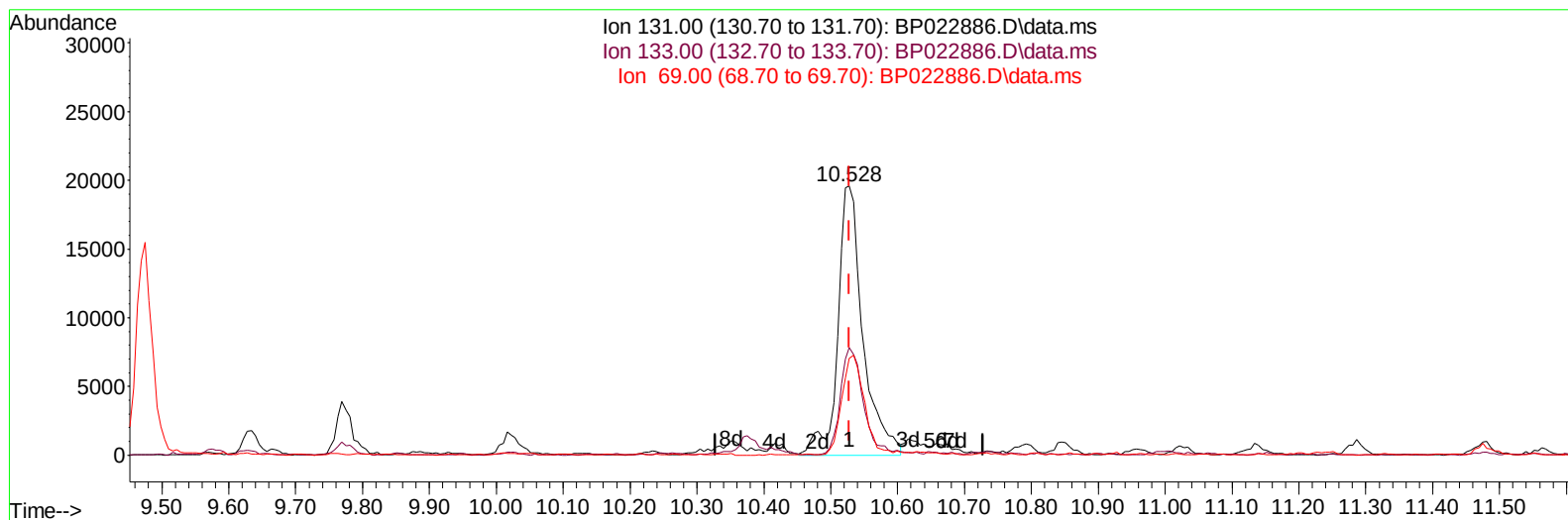
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(31) 4-Chloroaniline-d4 (S)

10.528min (-0.000) 8.05 ng/ul m

response 51033

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	40.00#
69.00	22.00	35.96#
0.00	0.00	0.00

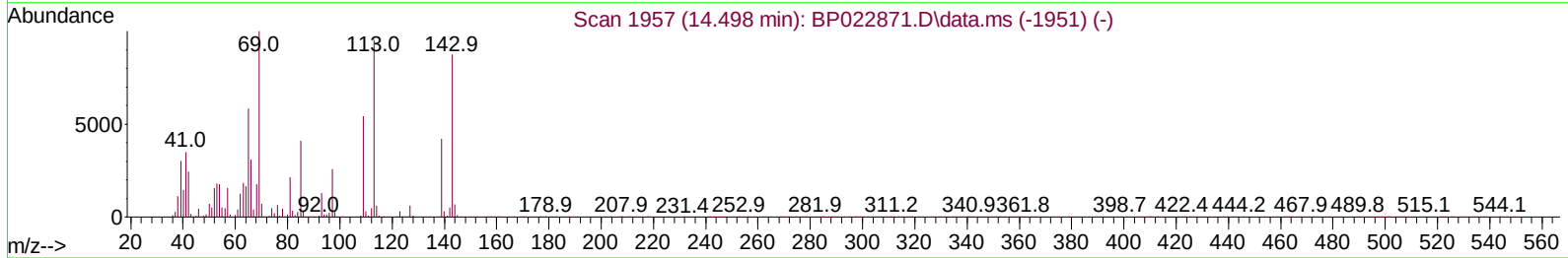
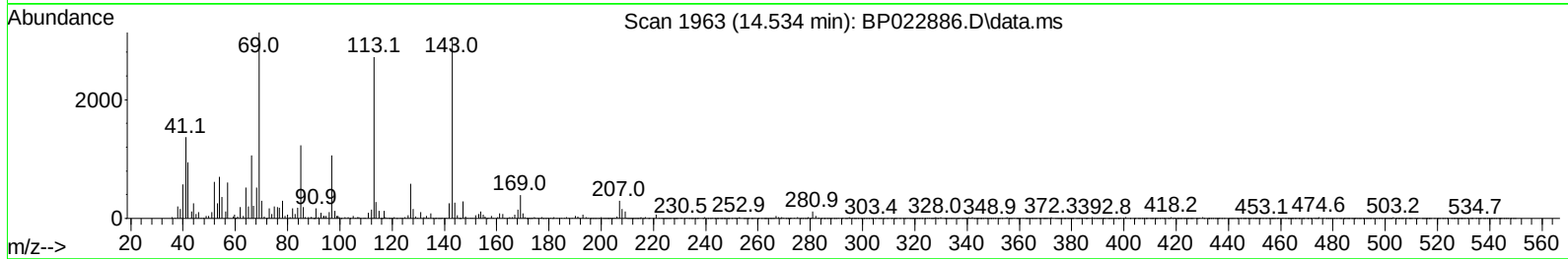
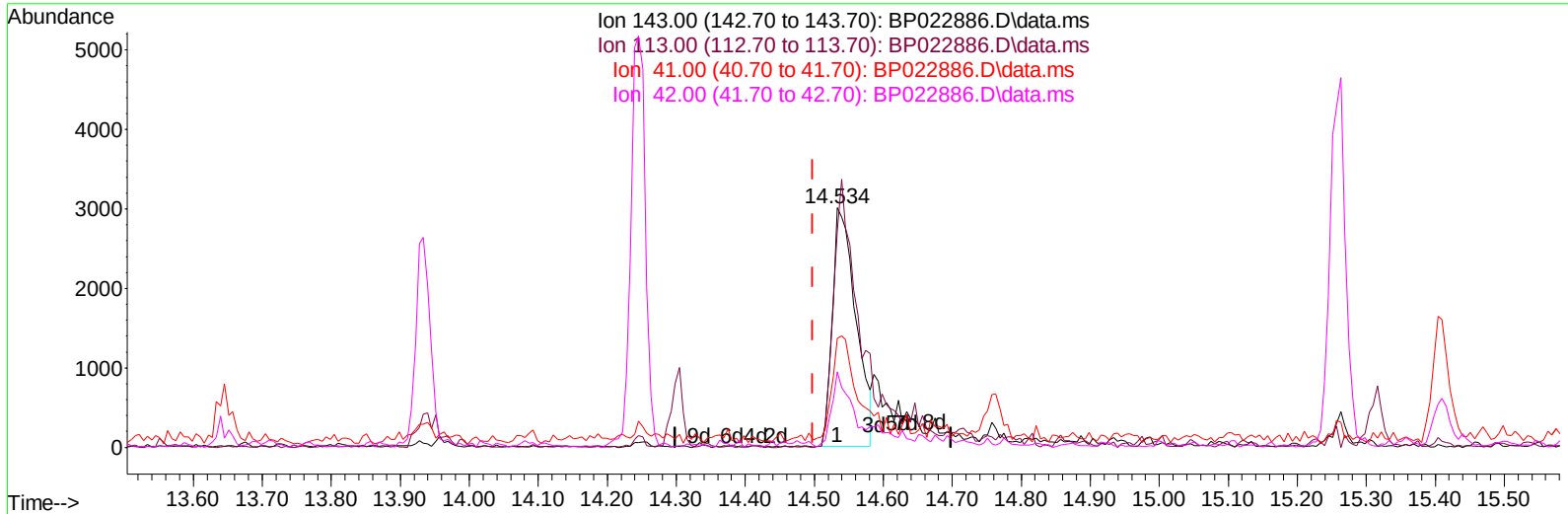
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(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.035) 2.30 ng/ul

response 7031

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	90.24
41.00	35.90	45.45#
42.00	23.70	31.54#

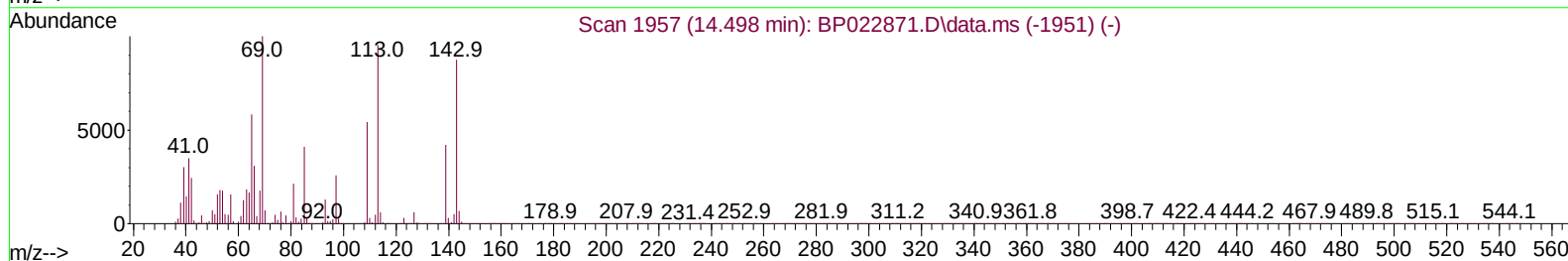
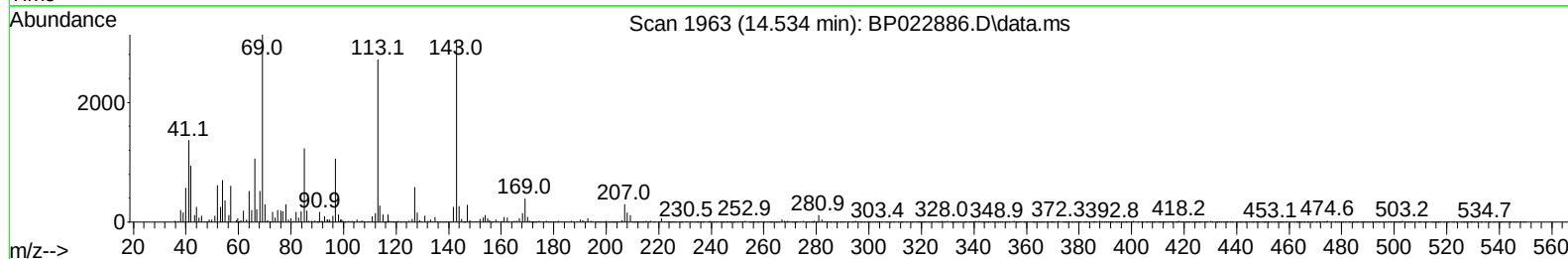
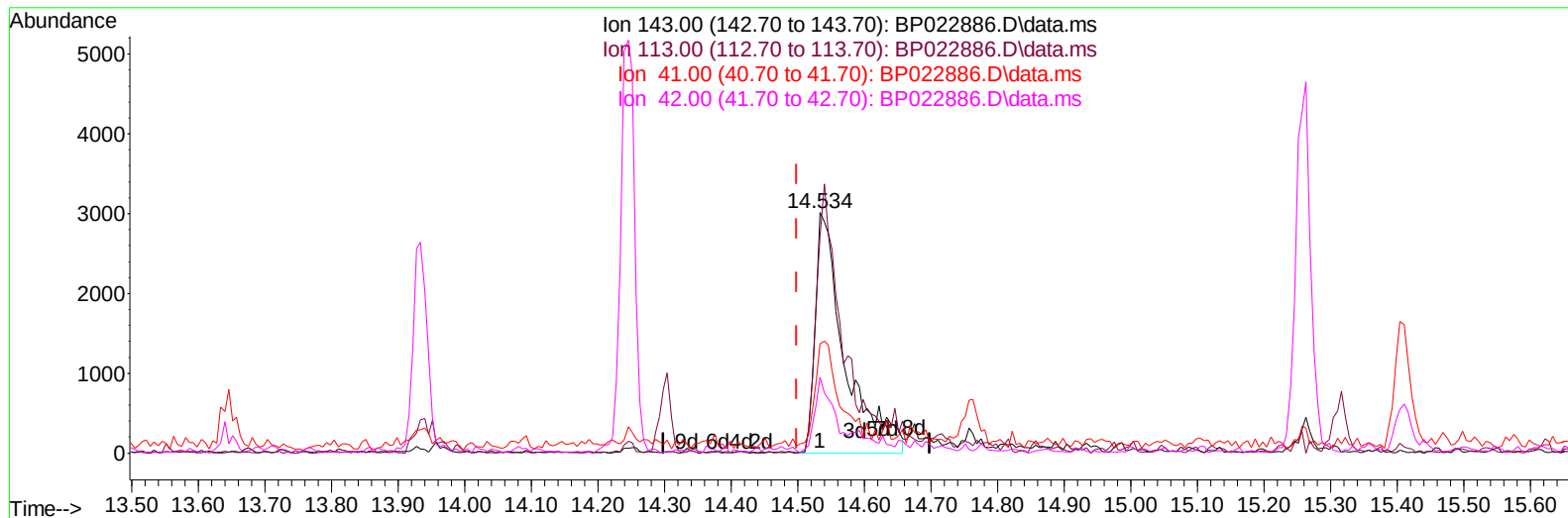
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TIC: BP022886.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.035) 3.02 ng/ul m

response 9258

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	90.24
41.00	35.90	45.45#
42.00	23.70	31.54#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	75477	20.000	ng/ul	0.00
20) Naphthalene-d8	10.375	136	283519	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.245	164	229810	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.051	188	567000	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	621697	20.000	ng/ul	0.00
88) Perylene-d12	24.739	264	730335	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4194	2.159	ng/uL	0.00
4) Pyridine-d5	3.616	84	7745	1.453	ng/ul	0.03
7) Phenol-d5	6.828	99	22635	3.563	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	53878	14.428	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	62513	13.866	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	49355	9.734	ng/ul	0.00
21) Nitrobenzene-d5	8.763	128	36216	16.613	ng/ul	0.00
24) 2-Nitrophenol-d4	9.475	143	43446	17.214	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	89025	16.596	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	51033m	8.051	ng/ul	0.00
46) Dimethylphthalate-d6	13.645	166	326584	17.886	ng/ul	-0.02
49) Acenaphthylene-d8	13.934	160	327132	16.868	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	9258m	3.022	ng/ul	0.04
60) Fluorene-d10	15.263	176	290524	18.344	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	37835	10.146	ng/ul	0.00
73) Anthracene-d10	17.151	188	515127	19.313	ng/ul	-0.01
81) Pyrene-d10	19.539	212	640818	19.492	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.515	264	748622	19.194	ng/ul	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.422	128	750790	49.718	ng/ul	98
36) 2-Methylnaphthalene	12.045	142	26447	2.386	ng/ul	94
37) 1-Methylnaphthalene	12.251	142	48440	4.281	ng/ul	94
52) Acenaphthene	14.298	153	108301	7.609	ng/ul	100
61) Fluorene	15.316	166	38296	2.198	ng/ul	98
77) Carbazole	17.475	167	54666	2.041	ng/ul	98

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

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