

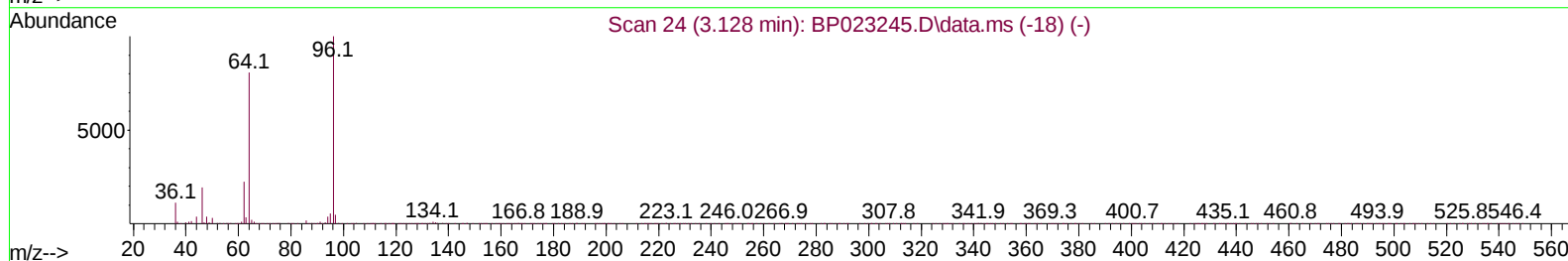
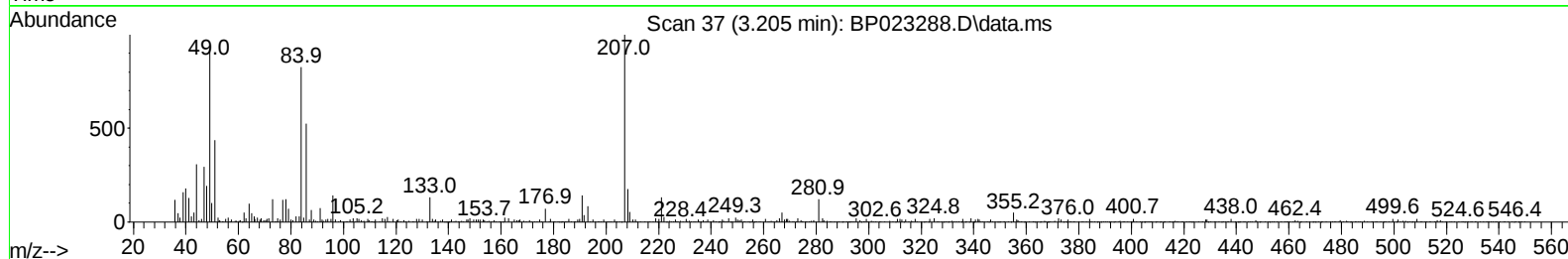
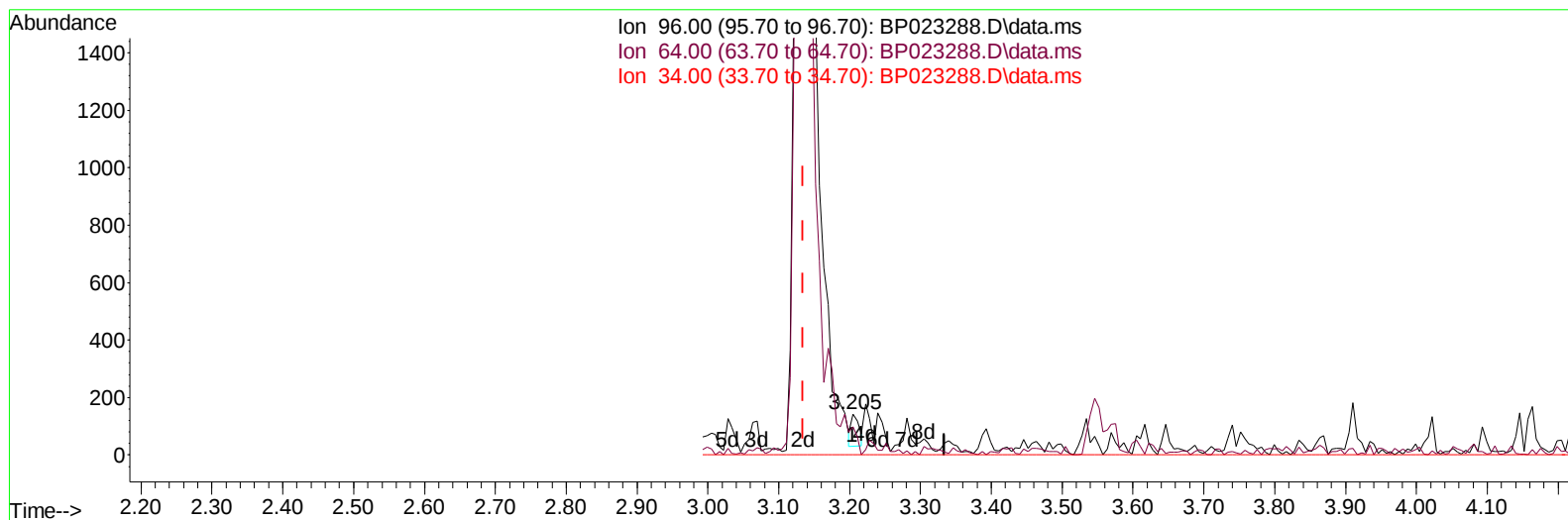
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023288.D
Acq On : 21 Nov 2024 17:25
Operator : RC/JU
Sample : PB165168BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK168

Manual IntegrationsAPPROVED

Quant Time: Nov 22 00:48:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023288.D\data.ms

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

3.205min (+ 0.071) 0.07 ng/uL

response	85	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	67.83
34.00	0.00	0.00
0.00	0.00	0.00

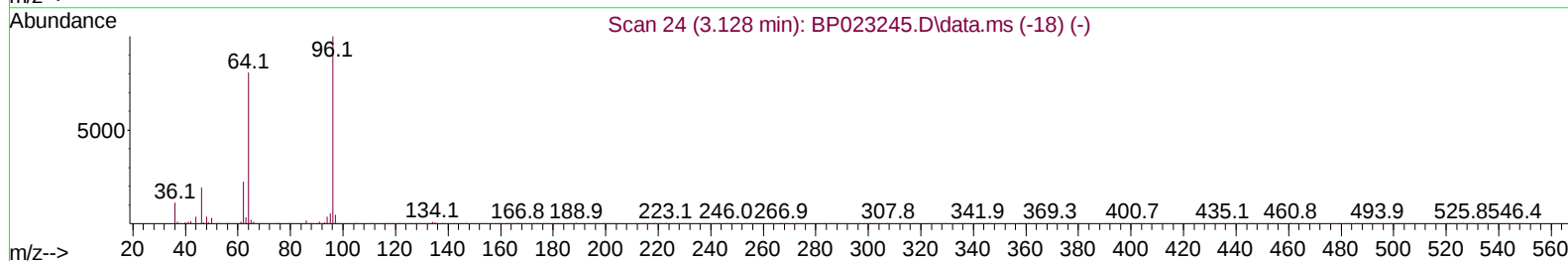
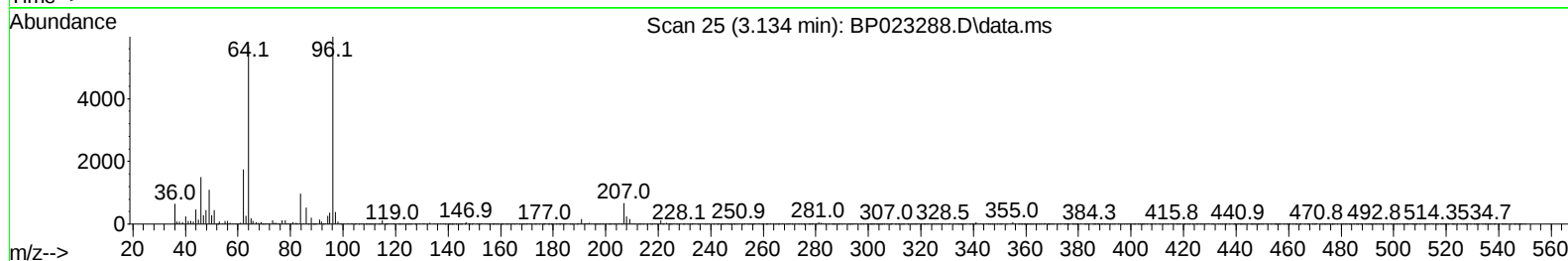
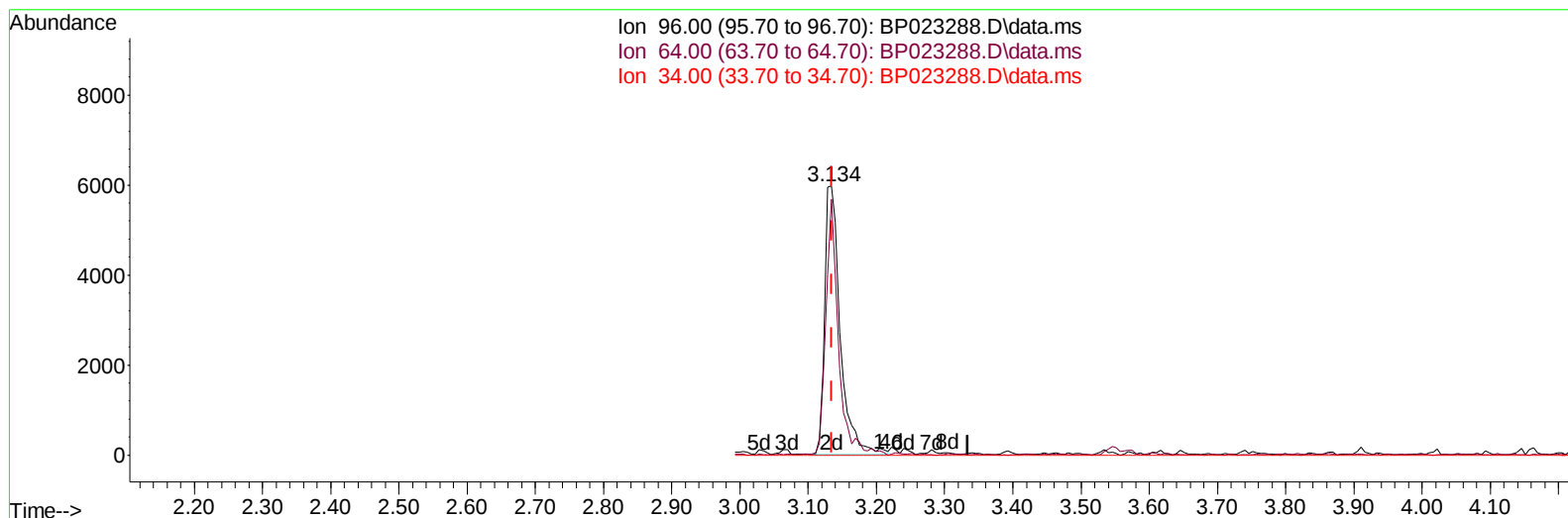
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TIC: BP023288.D\data.ms

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

3.134min (+ 0.000) 7.35 ng/uL m

response 9502

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	95.01#
34.00	0.00	0.00
0.00	0.00	0.00

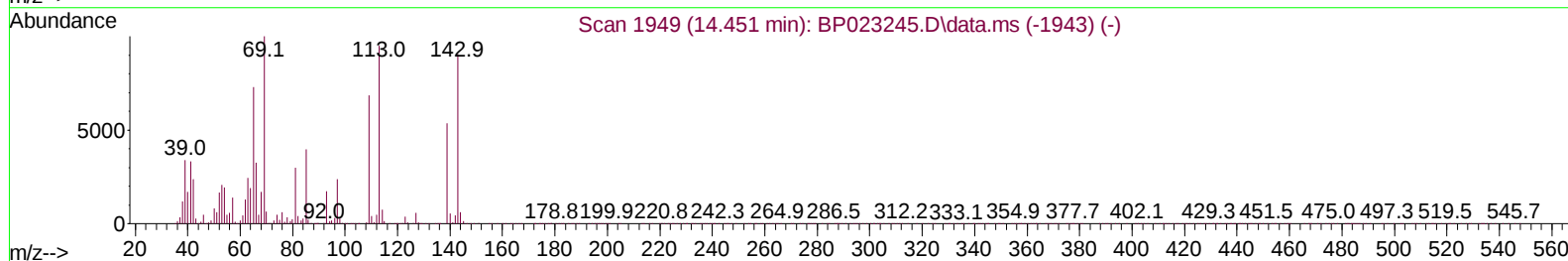
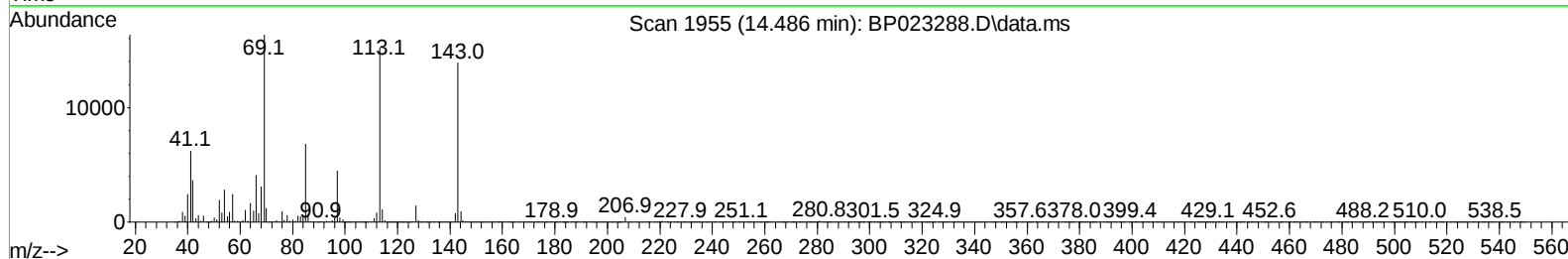
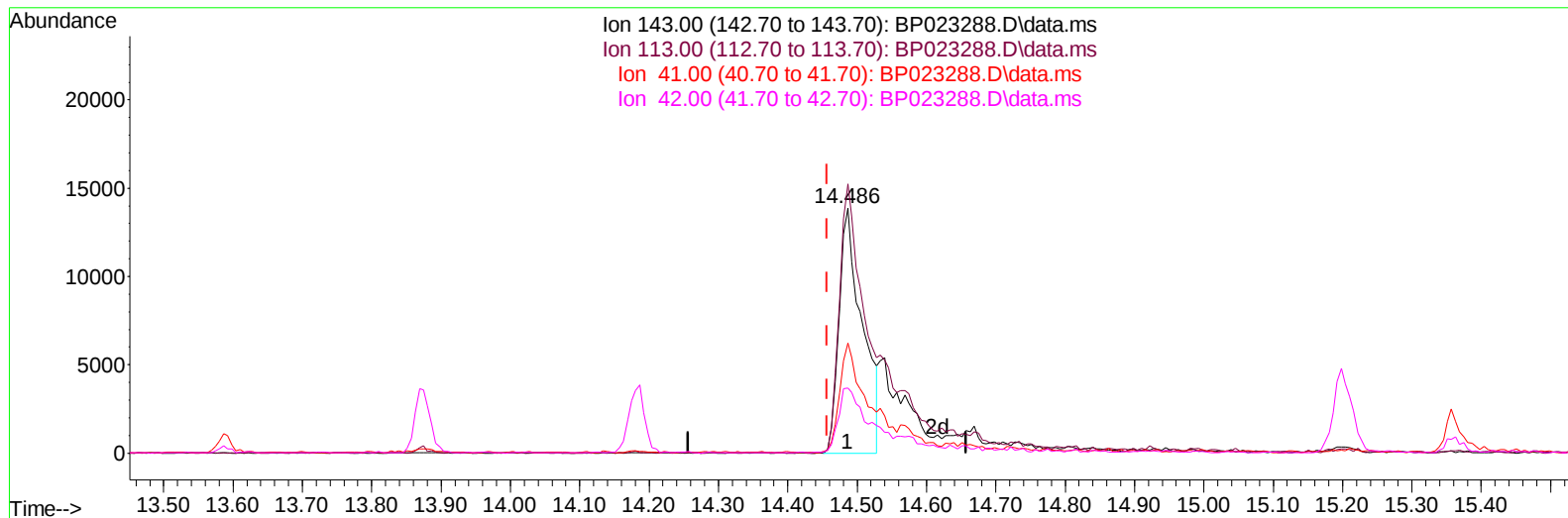
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Sample : PB165168BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP023288.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.486min (+ 0.029) 17.34 ng/u1

response 31981

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.63
41.00	39.20	44.80
42.00	25.90	26.40

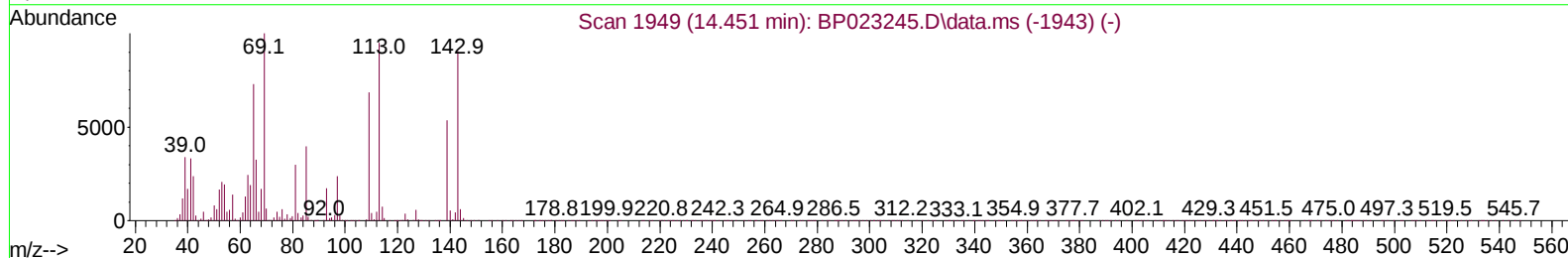
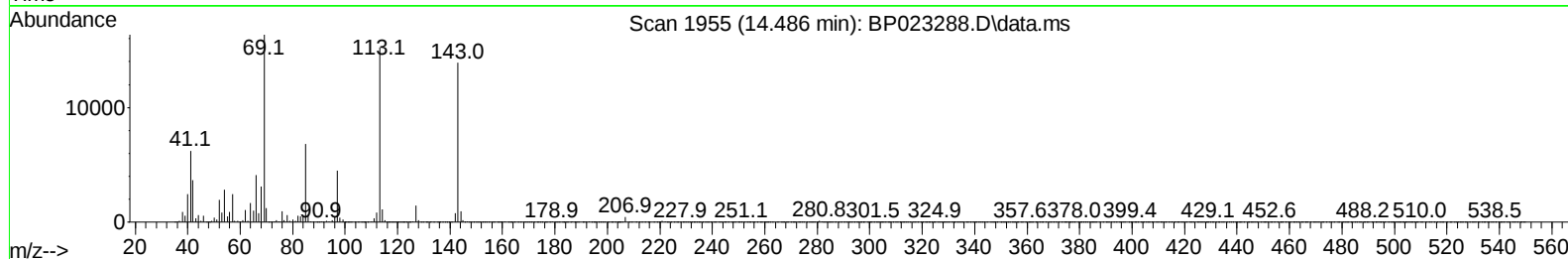
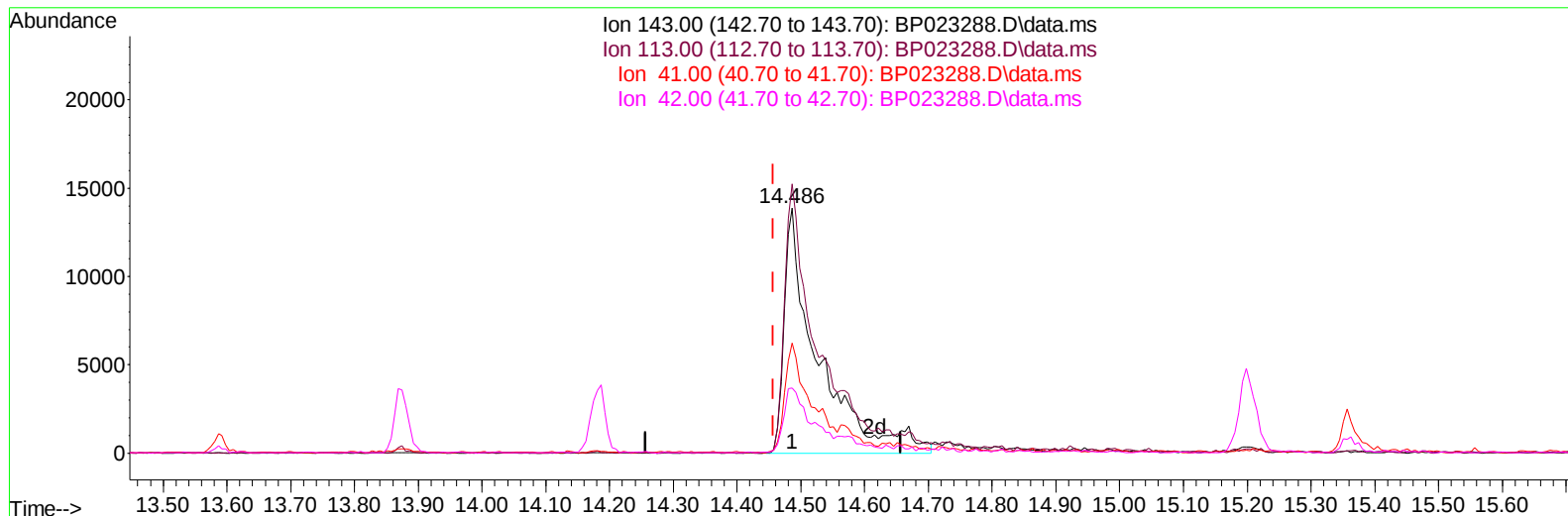
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ALS Vial : 47 Sample Multiplier: 1

Instrument :
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TIC: BP023288.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.486min (+ 0.029) 27.53 ng/ul m

response 50767

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.63
41.00	39.20	44.80
42.00	25.90	26.40

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	62177	20.000	ng/ul	0.00
20) Naphthalene-d8	10.316	136	222103	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.181	164	170265	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	419036	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.445	240	497688	20.000	ng/ul	0.02
88) Perylene-d12	24.668	264	590359	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	9502m	7.346	ng/uL	0.00
4) Pyridine-d5	3.546	84	113362	29.497	ng/ul	0.00
7) Phenol-d5	6.775	99	135158	29.402	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	85697	31.730	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	104145	30.934	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	109858	29.041	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	49917	32.283	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	57858	31.387	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	113304	29.351	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131	131332	28.517	ng/ul	0.00
46) Dimethylphthalate-d6	13.586	166	391940	31.939	ng/ul	0.00
49) Acenaphthylene-d8	13.875	160	409799	32.004	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143	50767m	27.528	ng/ul	0.03
60) Fluorene-d10	15.198	176	338718	31.482	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	56492	22.505	ng/ul	0.00
73) Anthracene-d10	17.098	188	591665	33.348	ng/ul	0.00
81) Pyrene-d10	19.480	212	775980	33.850	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.451	264	953698	33.914	ng/ul	0.03

Target Compounds Qvalue

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

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