

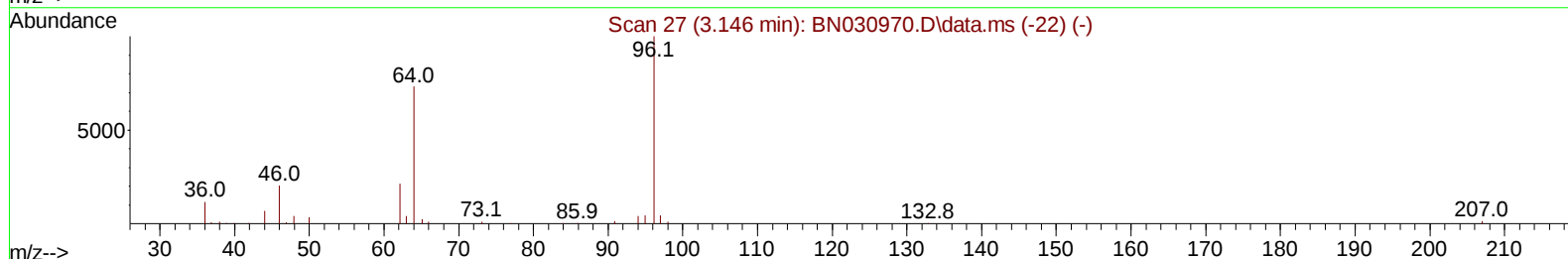
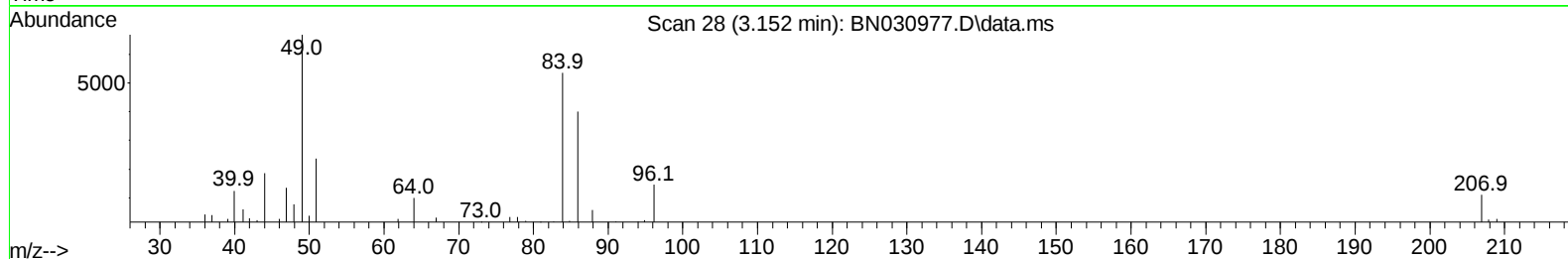
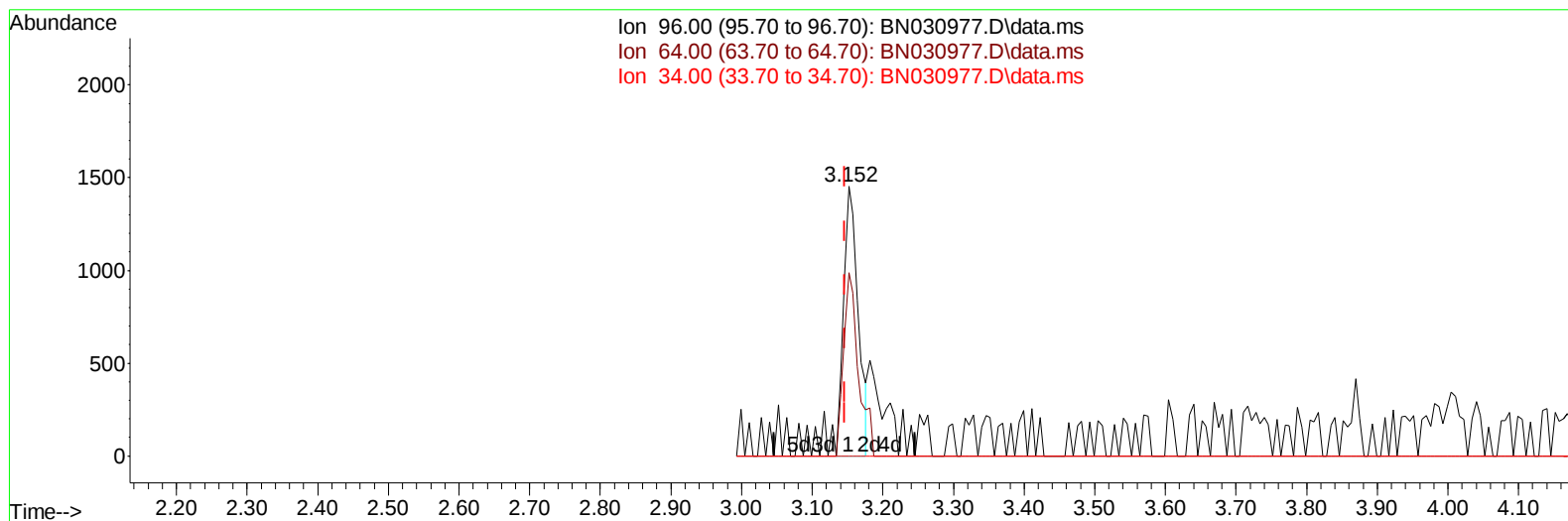
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN030977.D
 Acq On : 17 Apr 2024 14:48
 Operator : MA/JU
 Sample : P2006-10DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MC0RE9DL

Manual IntegrationsAPPROVED

Quant Time: Apr 17 22:30:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/30/2024



TIC: BN030977.D\data.ms

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

3.152min (+ 0.006) 0.98 ng/uL

response 2085

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	68.11
34.00	0.00	0.00
0.00	0.00	0.00

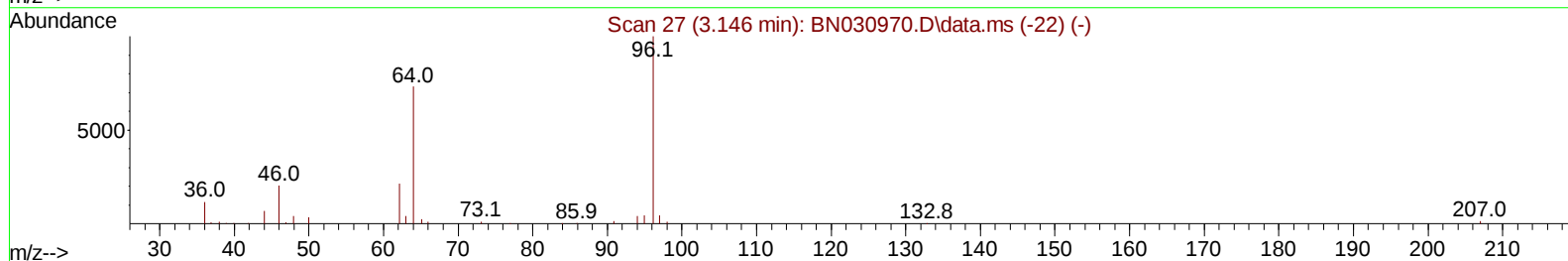
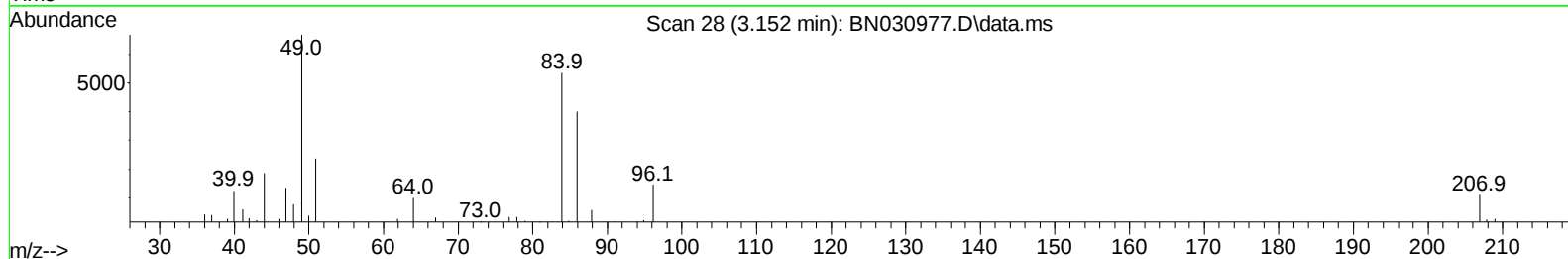
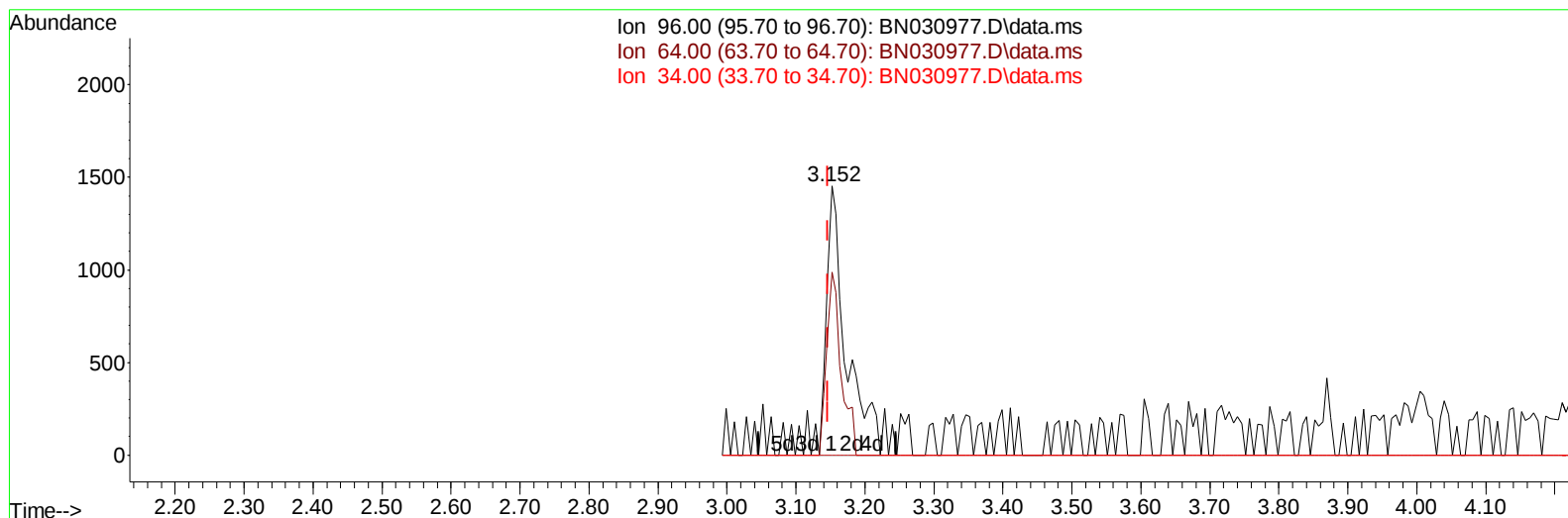
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(3) 1,4-Dioxane-d8 (S)

3.152min (+ 0.006) 1.35 ng/uL m

response 2858

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	68.11
34.00	0.00	0.00
0.00	0.00	0.00

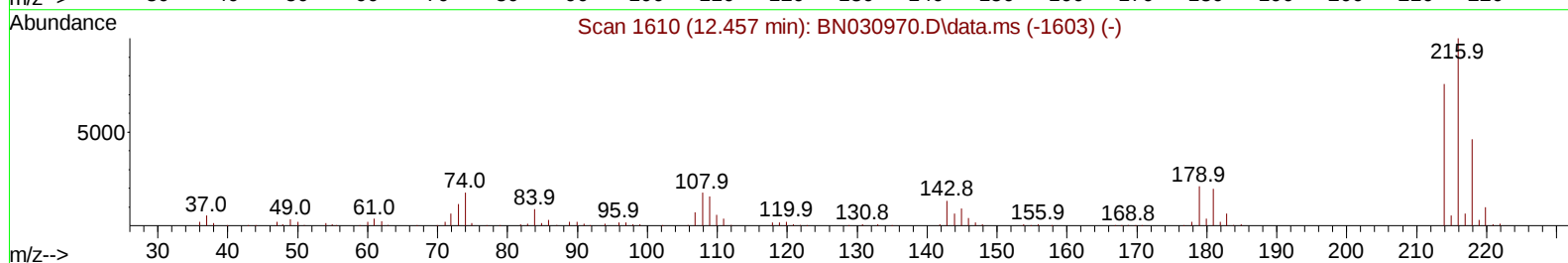
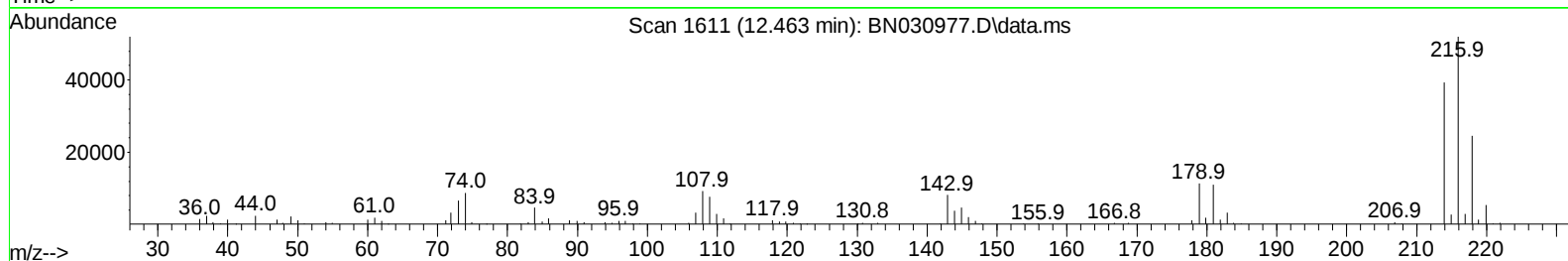
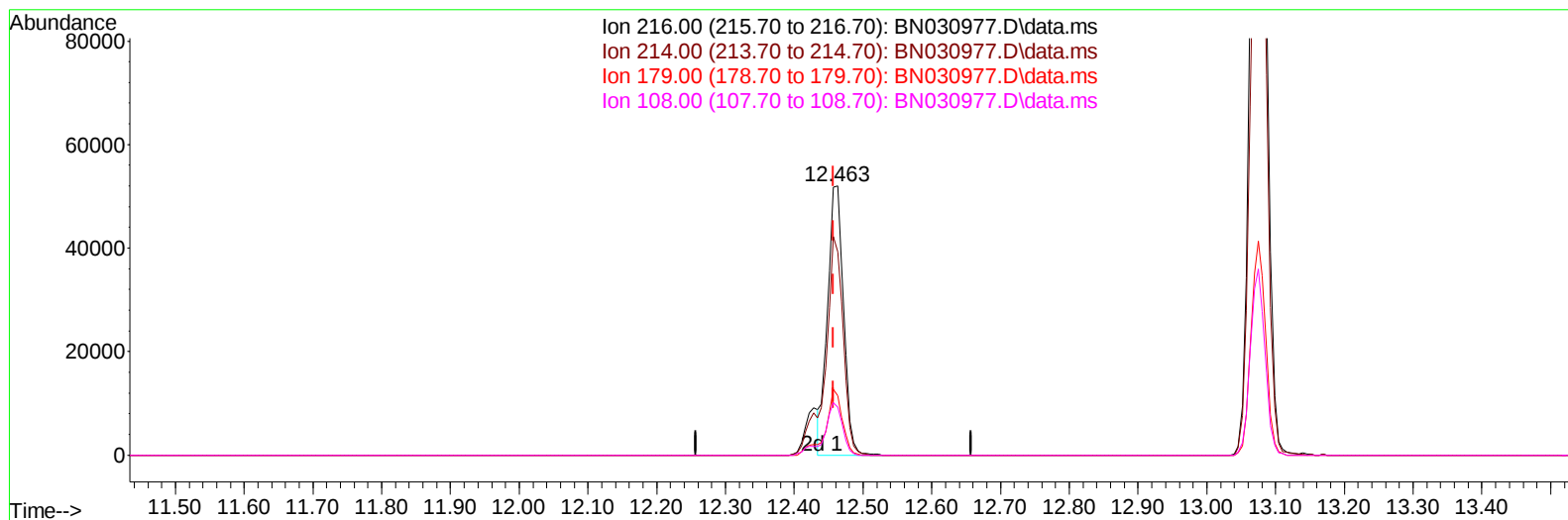
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(39) 1,2,4,5-Tetrachlorobenzene

12.463min (+ 0.006) 10.51 ng/u1

response 83855

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	75.63
179.00	21.70	22.01
108.00	17.80	17.82

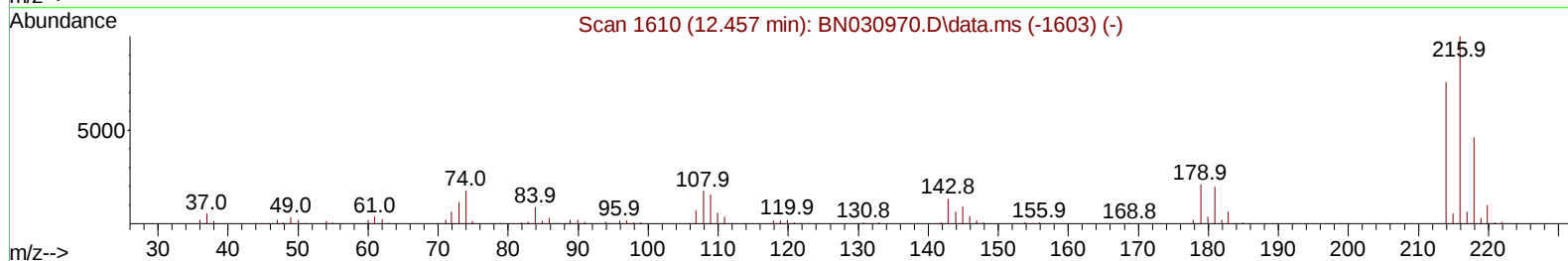
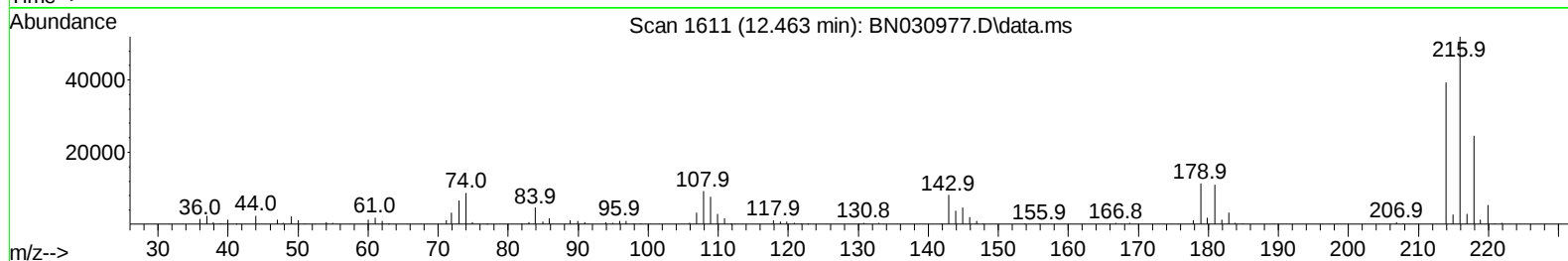
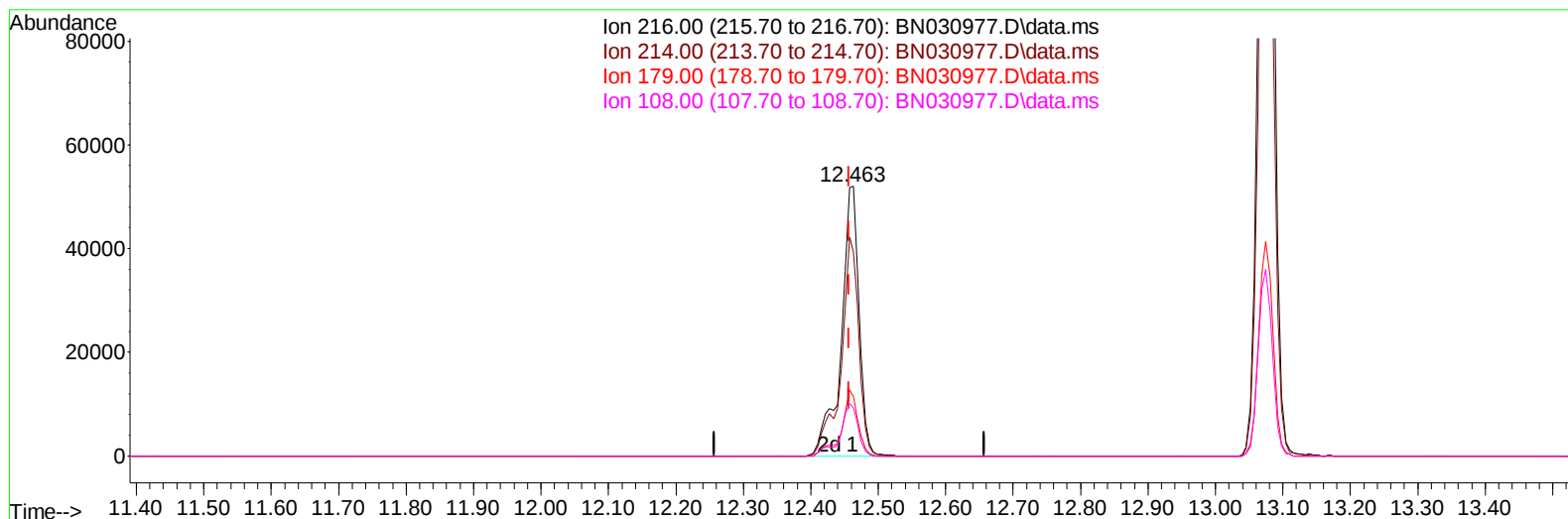
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BN030977.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.463min (+ 0.006) 12.05 ng/ul m

response 96100

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	75.63
179.00	21.70	22.01
108.00	17.80	17.82

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	99313	20.000	ng/ul	0.01
20) Naphthalene-d8	10.428	136	453138	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	309092	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.033	188	705926	20.000	ng/ul	0.00
79) Chrysene-d12	21.269	240	800675	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1027515	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	2858m	1.349	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.816	99	10672	1.328	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	43751	8.817	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	36617	6.008	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	23457	3.484	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	24314	7.735	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	21306	7.409	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	40472	6.429	ng/ul	0.00
31) 4-Chloroaniline-d4	10.569	131	44932	4.335	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	202622	9.819	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	205149	8.646	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.281	176	179974	9.966	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	14595	4.684	ng/ul	0.00
73) Anthracene-d10	17.133	188	288066	9.471	ng/ul	0.00
81) Pyrene-d10	19.433	212	373190	8.669	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	434311	9.173	ng/ul	0.00
Target Compounds						
					Qvalue	
22) Nitrobenzene	8.840	77	336762	43.887	ng/ul	98
25) 2-Nitrophenol	9.546	139	3726	1.102	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.463	216	96100m	12.048	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.075	216	278383	32.099	ng/uL	98
76) Pentachlorobenzene	14.604	250	10762	1.222	ng/uL	90

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

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