

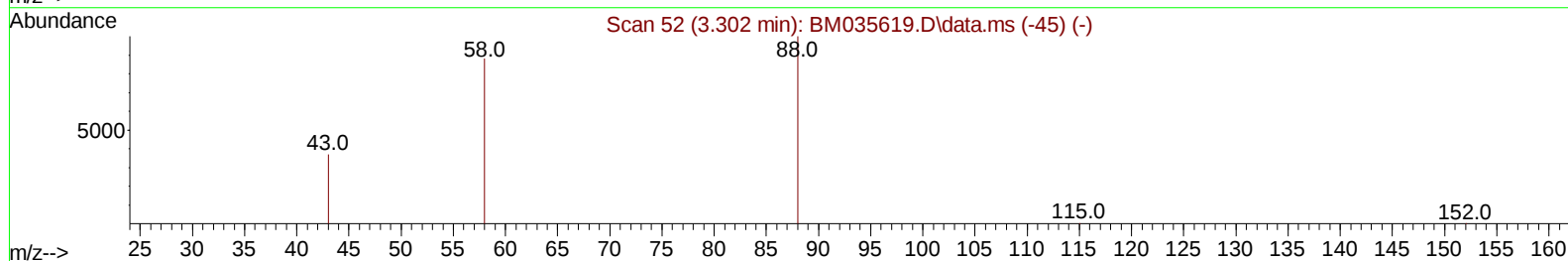
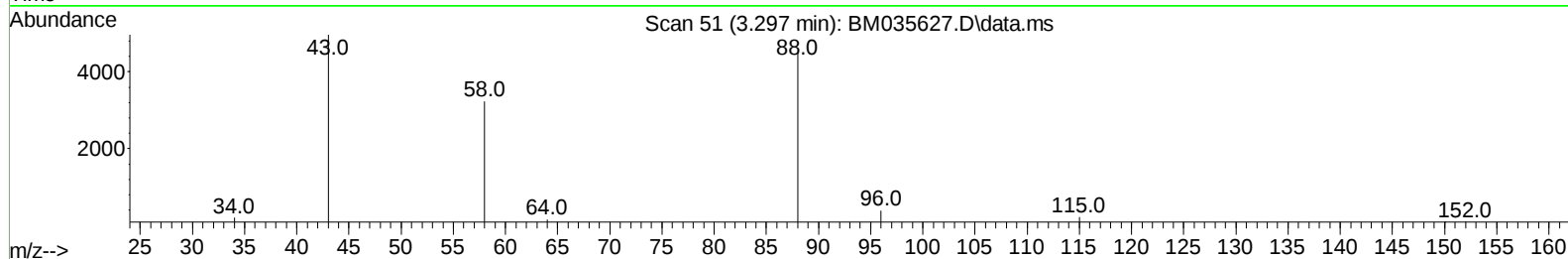
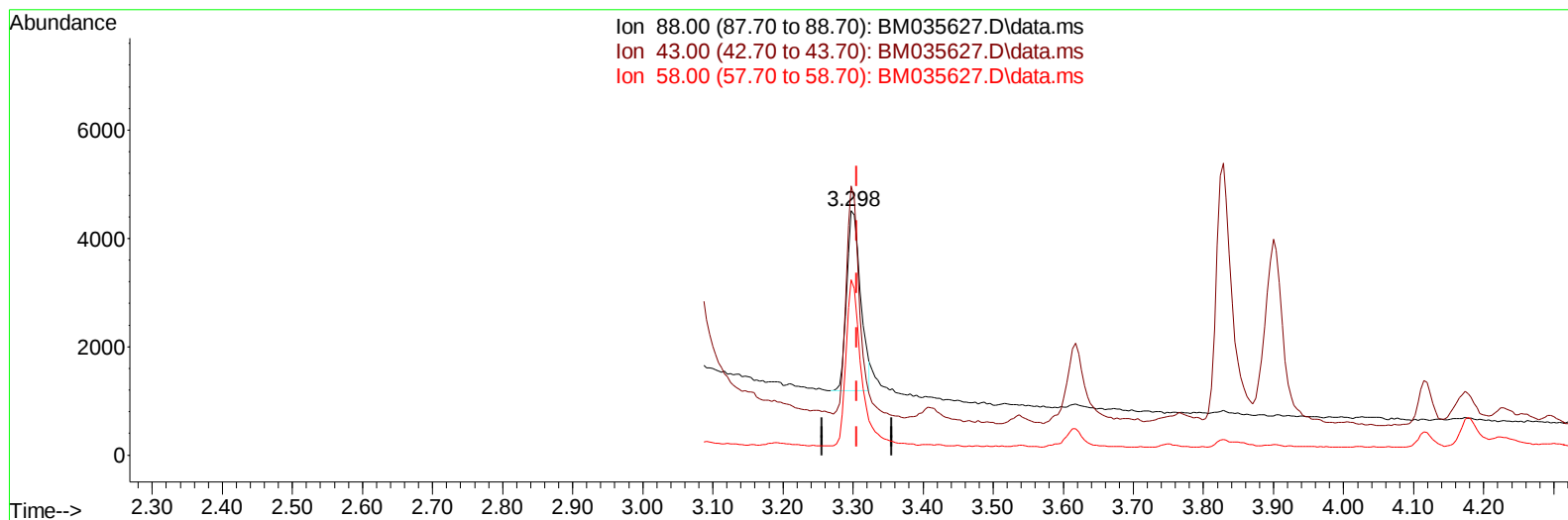
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035627.D
 Acq On : 23 Jun 2022 16:14
 Operator : CG/JU
 Sample : N3358-08MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4R7MS

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
 Supervised By :Yogesh Patel 06/28/2022

Quant Time: Jun 24 01:35:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration



TIC: BM035627.D\data.ms

(2) 1,4-Dioxane

3.297min (-0.008) 0.67 ng/u1

response 4587

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	88.00	110.16#
58.00	57.00	71.83#
0.00	0.00	0.00

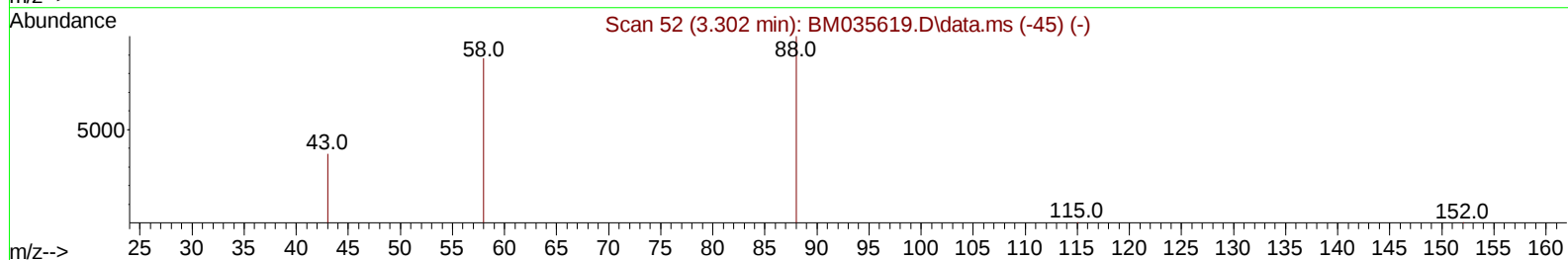
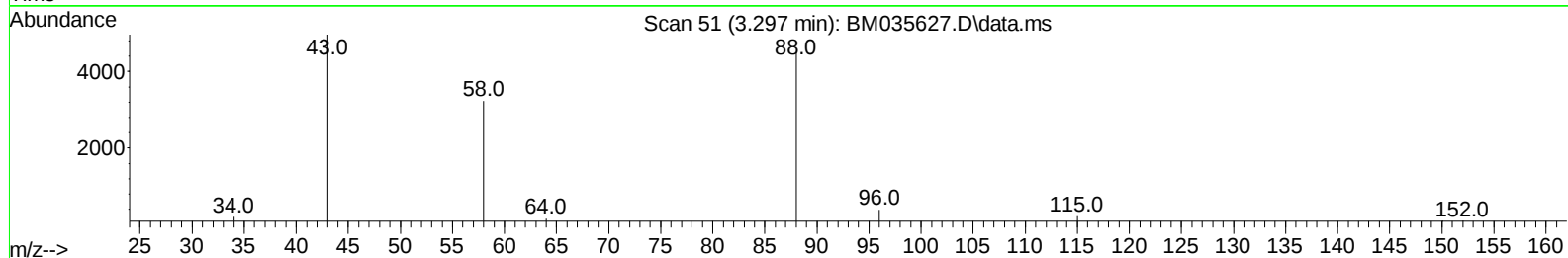
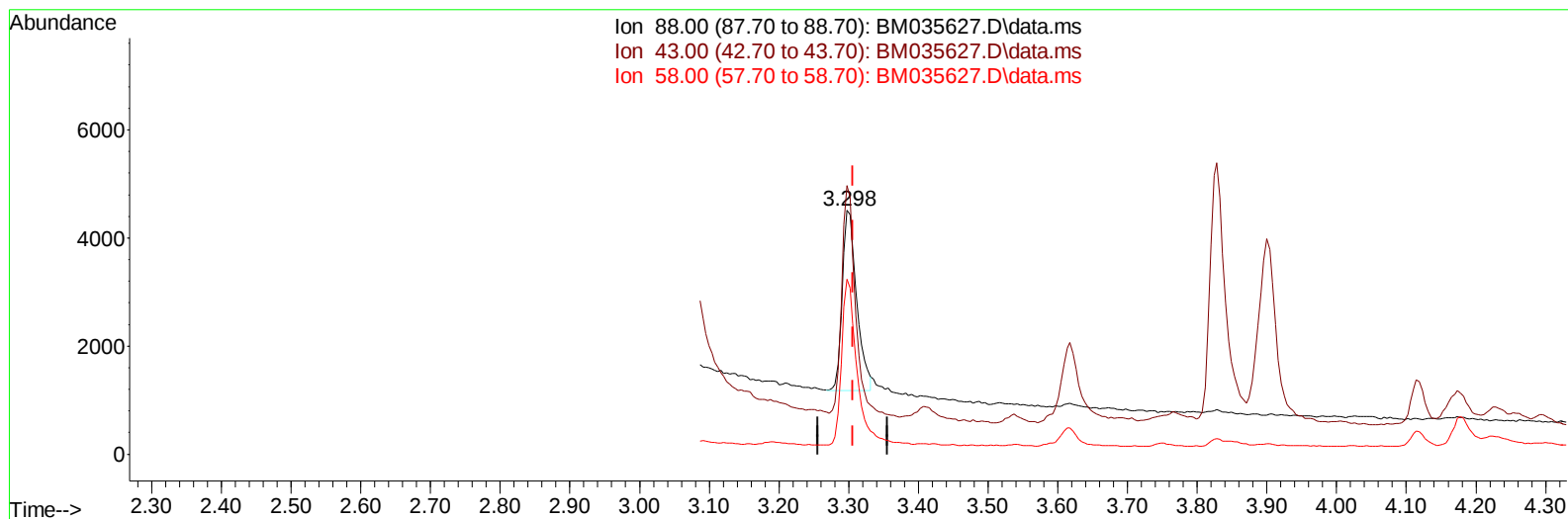
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TIC: BM035627.D\data.ms

(2) 1,4-Dioxane

3.297min (-0.008) 0.70 ng/ul m

response 4799

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	88.00	110.16#
58.00	57.00	71.83#
0.00	0.00	0.00

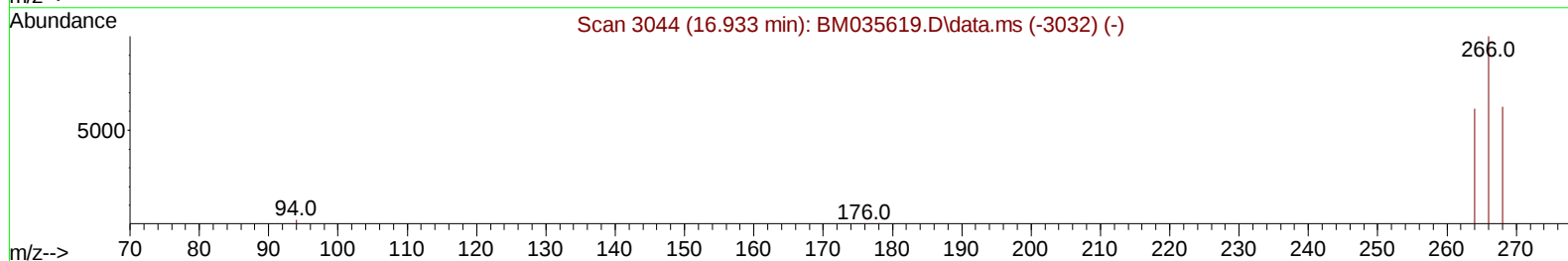
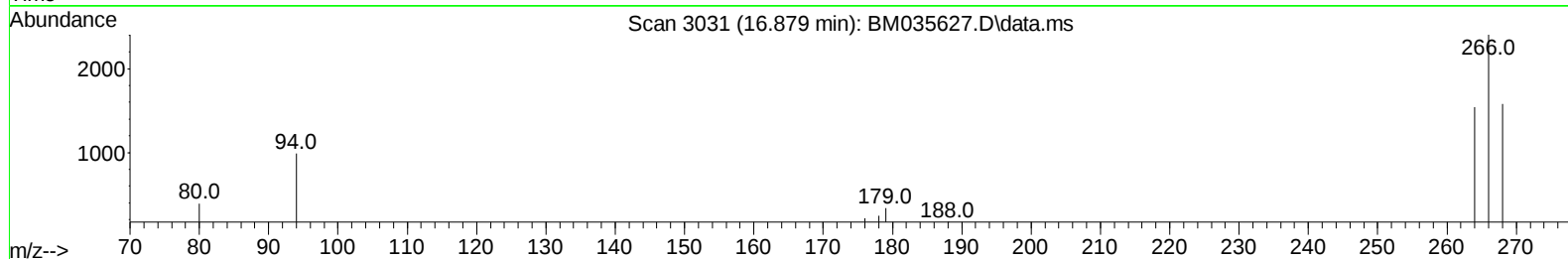
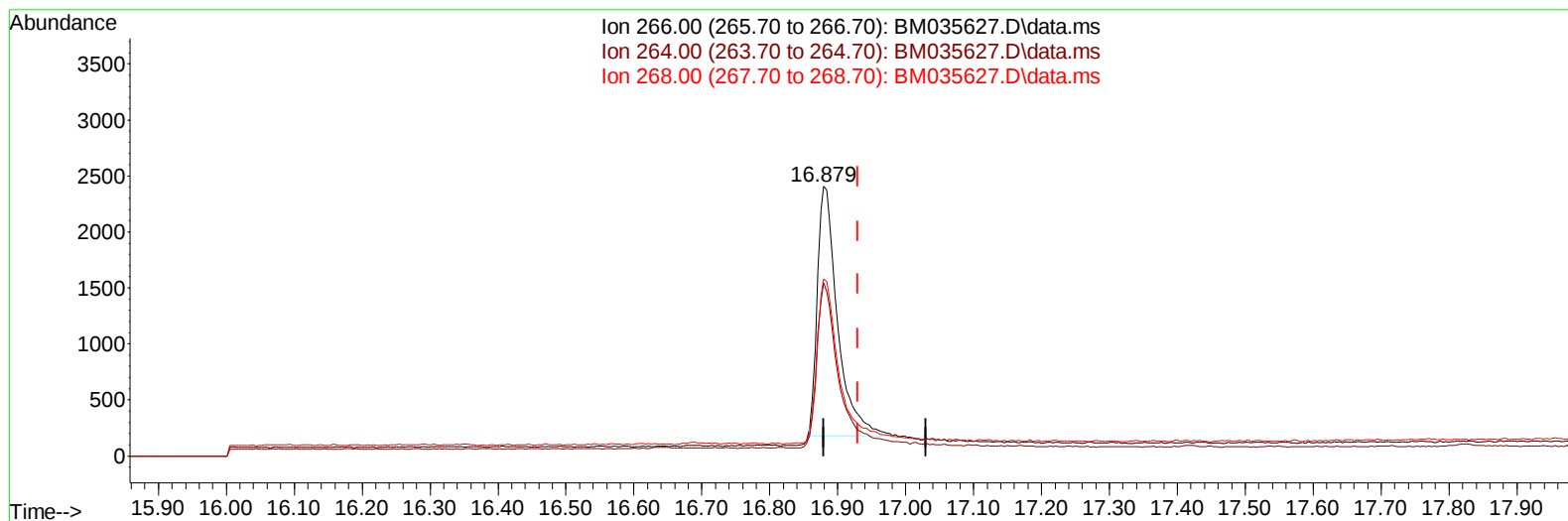
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TIC: BM035627.D\data.ms

(14) Pentachloropheno1

16.879min (-0.051) 1.29 ng/u1

response 4603

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	63.70	63.63
268.00	64.60	62.61
0.00	0.00	0.00

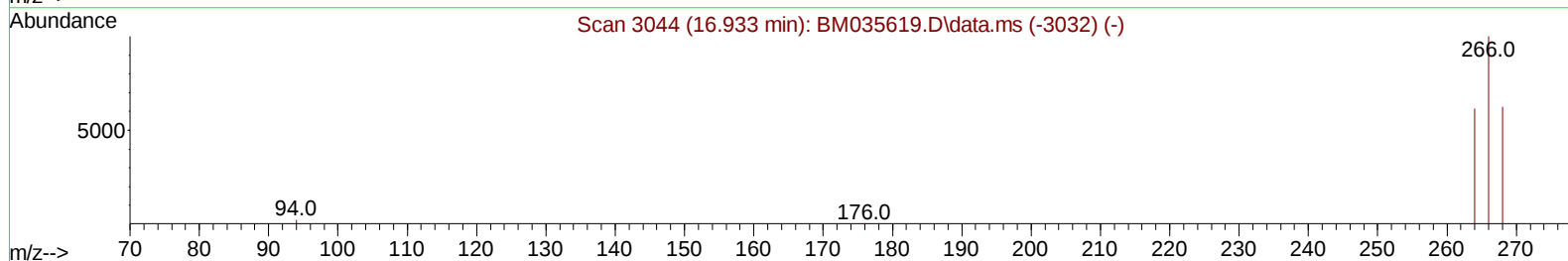
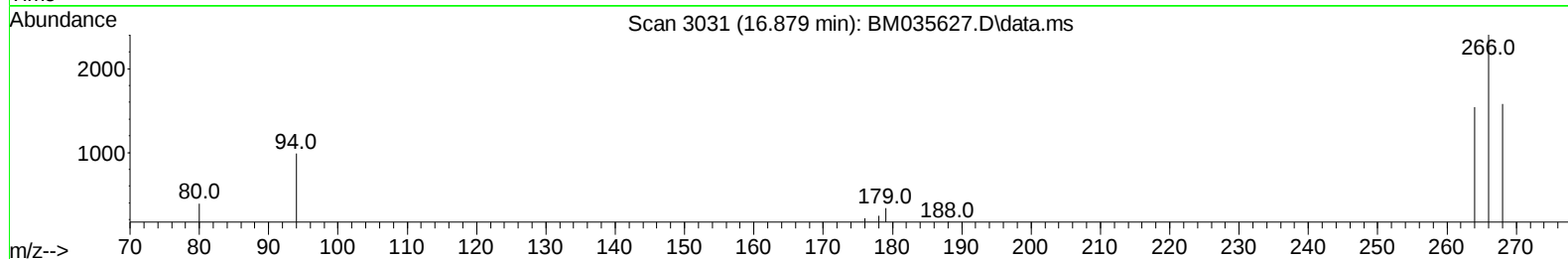
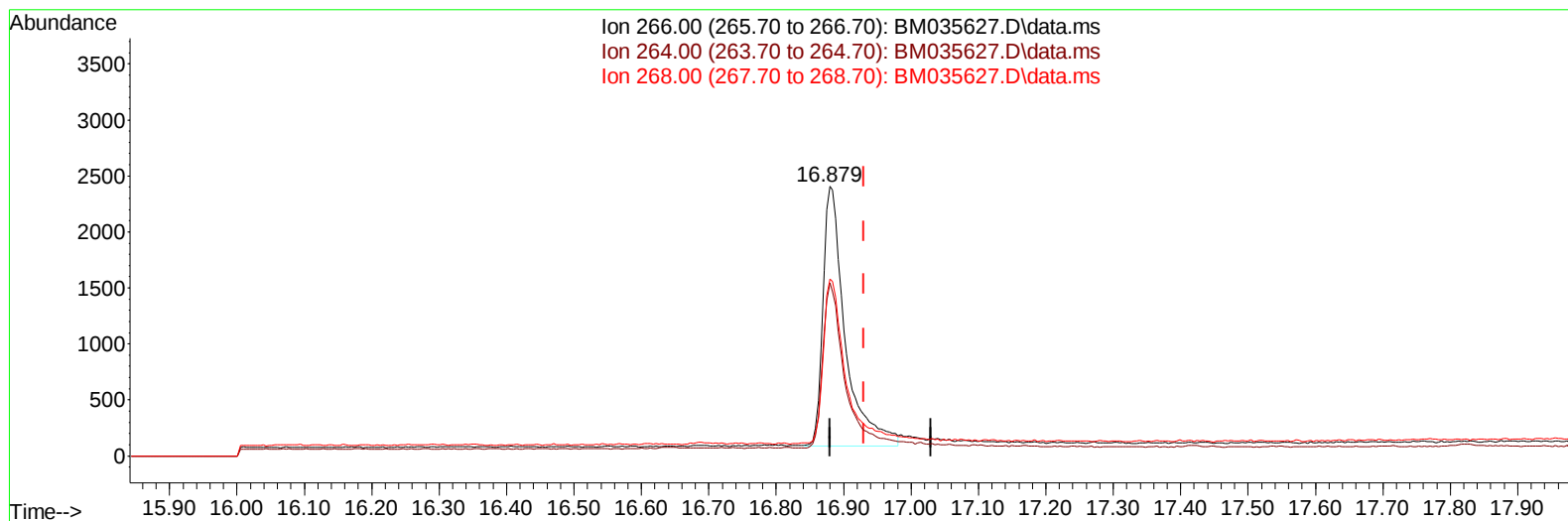
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Instrument :
 BNA_M
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Manual IntegrationsAPPROVED

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TIC: BM035627.D\data.ms

(14) Pentachlorophenol

16.879min (-0.051) 1.50 ng/ul m

response 5346

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	63.70	54.79
268.00	64.60	53.91
0.00	0.00	0.00

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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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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	7.825	152	4861	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.611	136	20506	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.451	164	10814	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.200	188	18638	0.400	ng/ul	#-0.03
17) Chrysene-d12	21.394	240	14252	0.400	ng/ul	-0.02
23) Perylene-d12	23.738	264	13732	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	1502	0.220	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	10434	0.342	ng/ul	-0.04
18) Fluoranthene-d10	19.234	212	18669	0.390	ng/ul	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	4799m	0.705	ng/ul	
5) Naphthalene	10.660	128	18510	0.267	ng/ul	98
7) 2-Methylnaphthalene	12.277	142	11291	0.285	ng/ul	98
8) 1-Methylnaphthalene	12.492	142	11632	0.319	ng/ul	100
10) Acenaphthylene	14.173	152	19146	0.314	ng/ul	99
11) Acenaphthene	14.511	153	14741	0.327	ng/ul	98
12) Fluorene	15.506	166	14889	0.292	ng/ul	97
14) Pentachlorophenol	16.879	266	5346m	1.495	ng/ul	
15) Phenanthrene	17.247	178	22999	0.337	ng/ul	98
16) Anthracene	17.339	178	21847	0.365	ng/ul	98
19) Fluoranthene	19.262	202	25099	0.344	ng/ul	95
20) Pyrene	19.625	202	29943	0.392	ng/ul	96
21) Benzo(a)anthracene	21.379	228	19330	0.359	ng/ul	98
22) Chrysene	21.429	228	21516	0.336	ng/ul	98
24) Benzo(b)fluoranthene	23.025	252	20428	0.340	ng/ul	99
25) Benzo(k)fluoranthene	23.074	252	20336	0.326	ng/ul	98
26) Benzo(a)pyrene	23.639	252	20584	0.330	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.174	276	24372	0.339	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.178	278	20021	0.341	ng/ul	96
29) Benzo(g,h,i)perylene	26.916	276	21417	0.333	ng/ul	97

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

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