

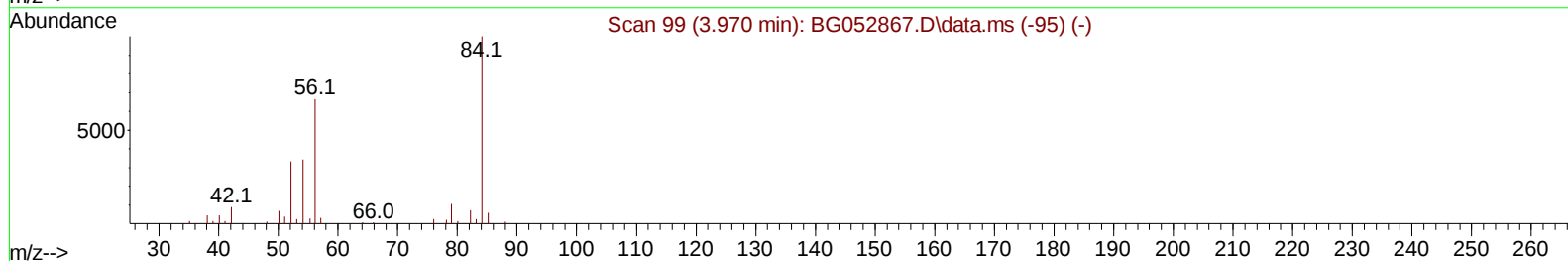
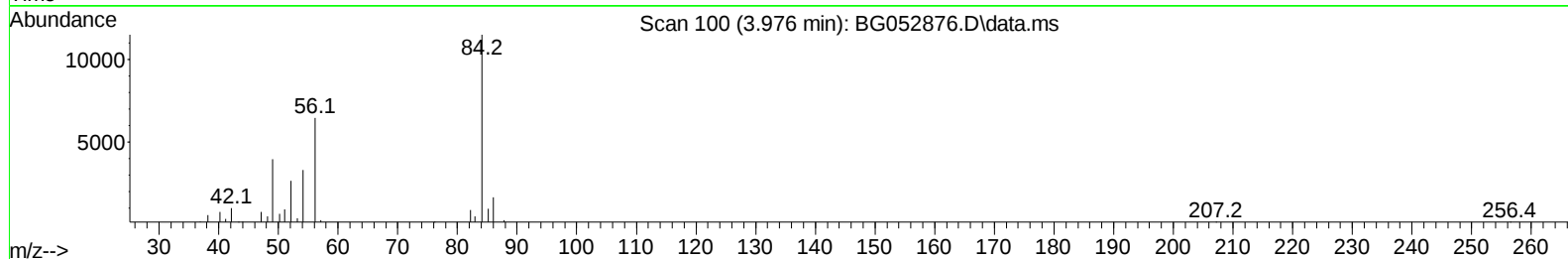
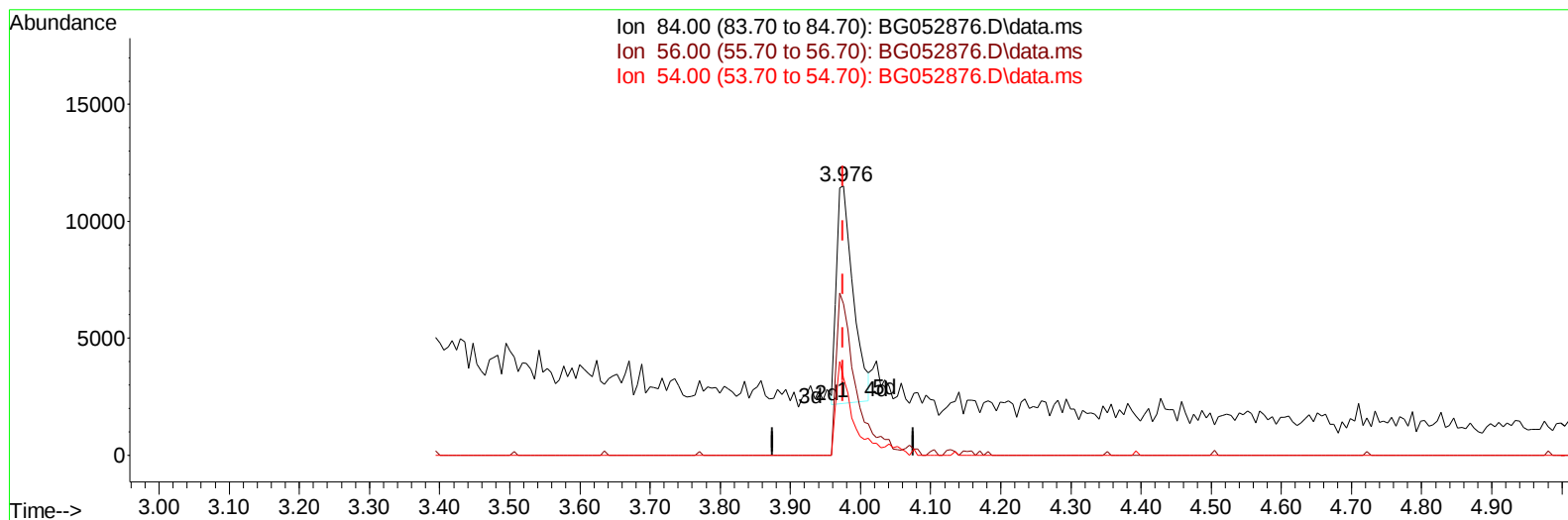
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052876.D
Acq On : 26 Mar 2022 23:10
Operator : CG/JU
Sample : N2082-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW5Z0

Manual IntegrationsAPPROVED

Quant Time: Mar 28 01:04:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



TIC: BG052876.D\data.ms

(4) Pyridine-d5 (S)

3.976min (+ 0.001) 9.05 ng/u1

response 15389

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	56.19
54.00	28.70	28.75
0.00	0.00	0.00

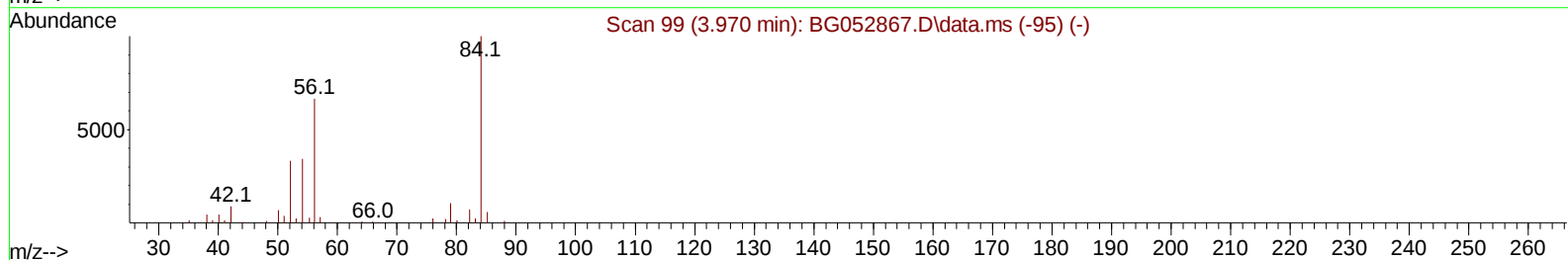
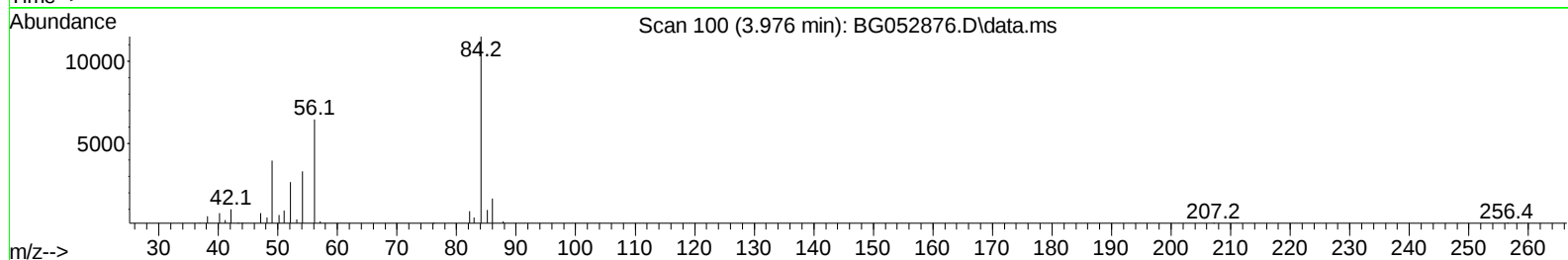
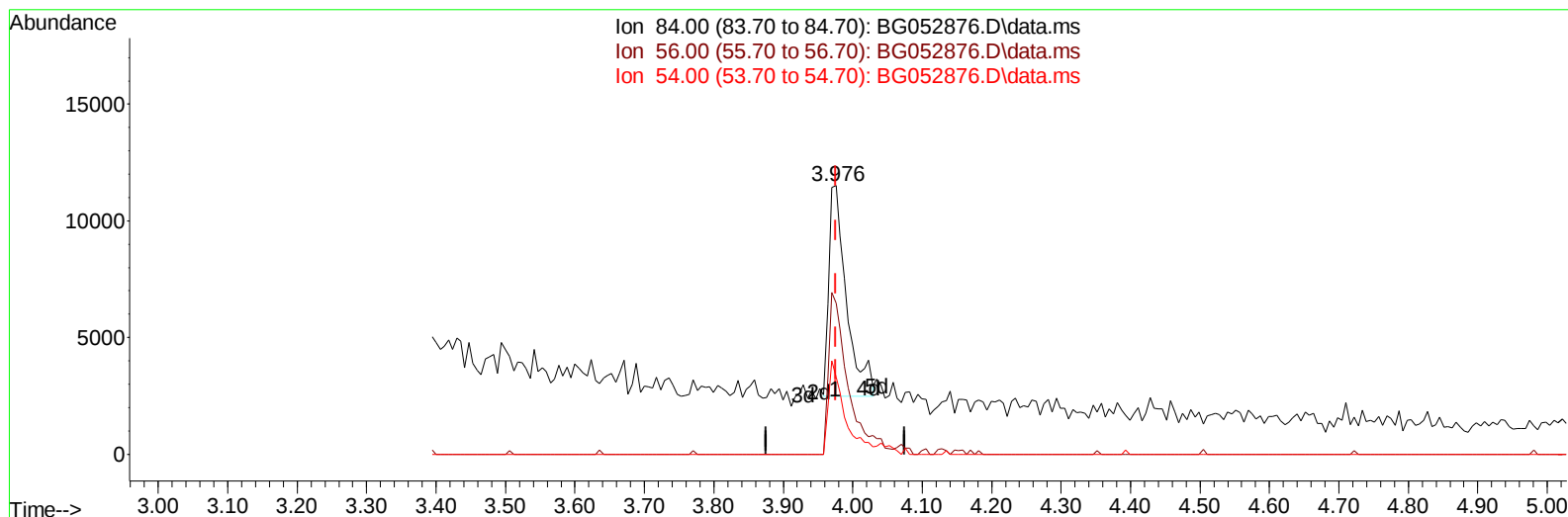
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TIC: BG052876.D\data.ms

(4) Pyridine-d5 (S)

3.976min (+ 0.001) 9.25 ng/u1 m

response 15717

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	56.19
54.00	28.70	28.75
0.00	0.00	0.00

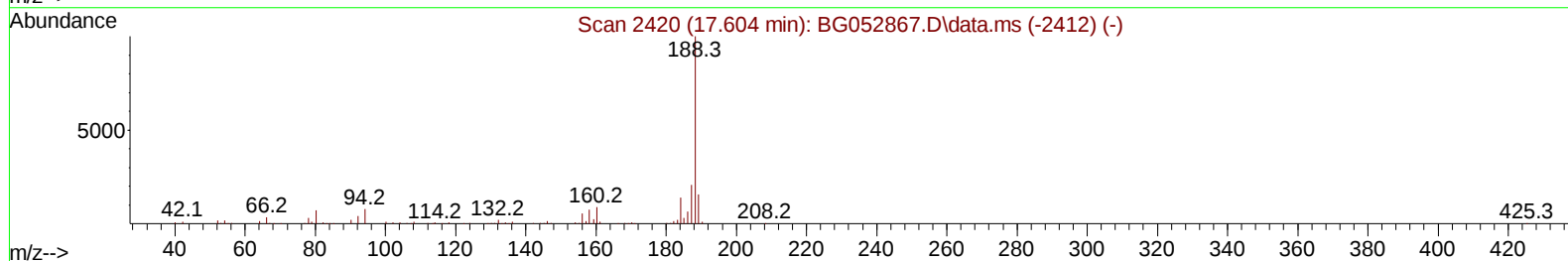
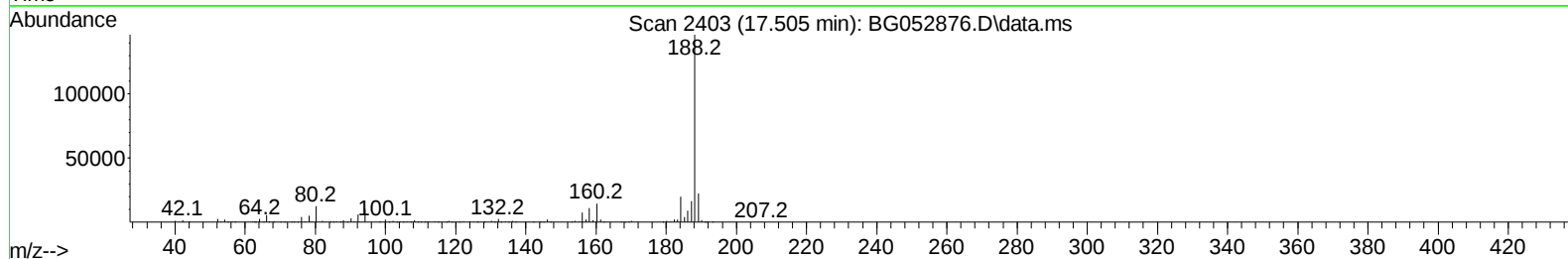
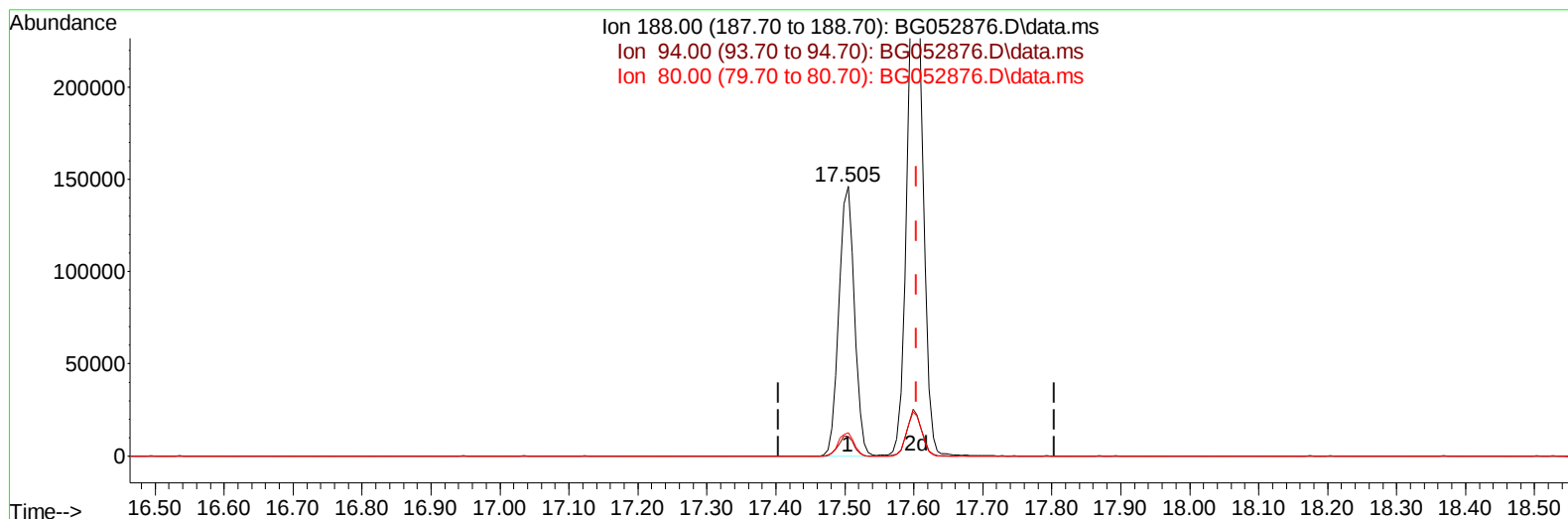
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
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 Operator : CG/JU
 Sample : N2082-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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TIC: BG052876.D\data.ms

(73) Anthracene-d10 (S)

17.505min (-0.099) 21.47 ng/u1

response 227088

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	7.17
80.00	9.50	8.58
0.00	0.00	0.00

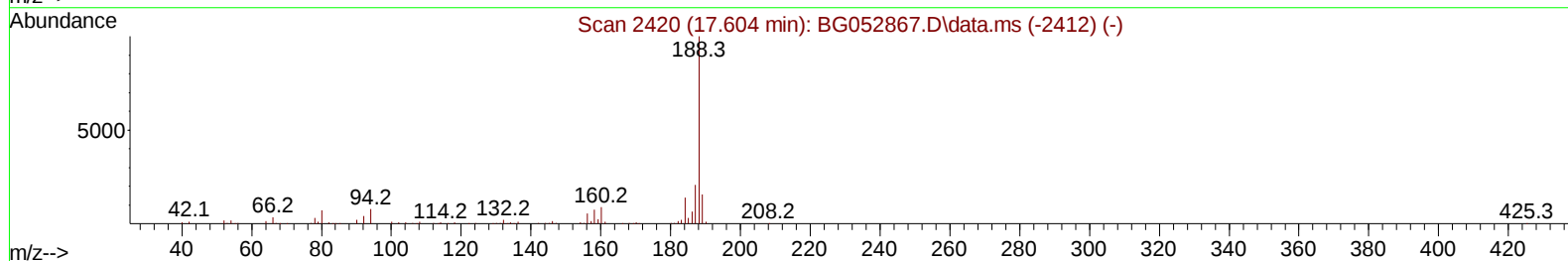
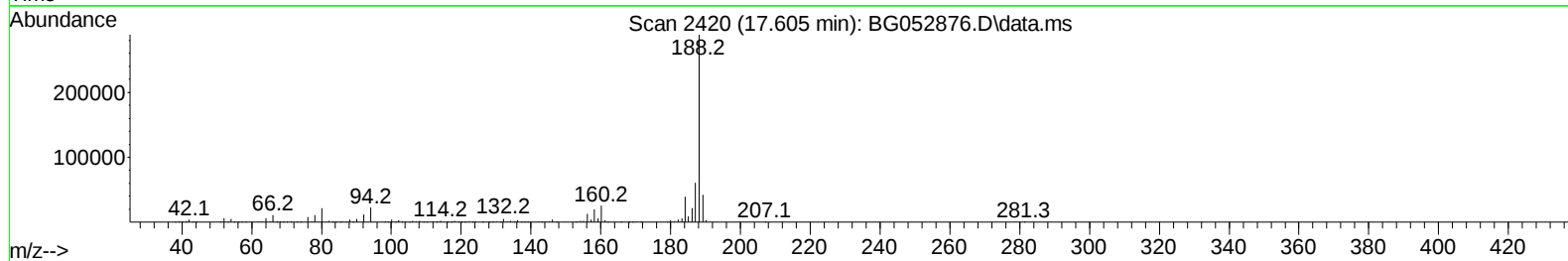
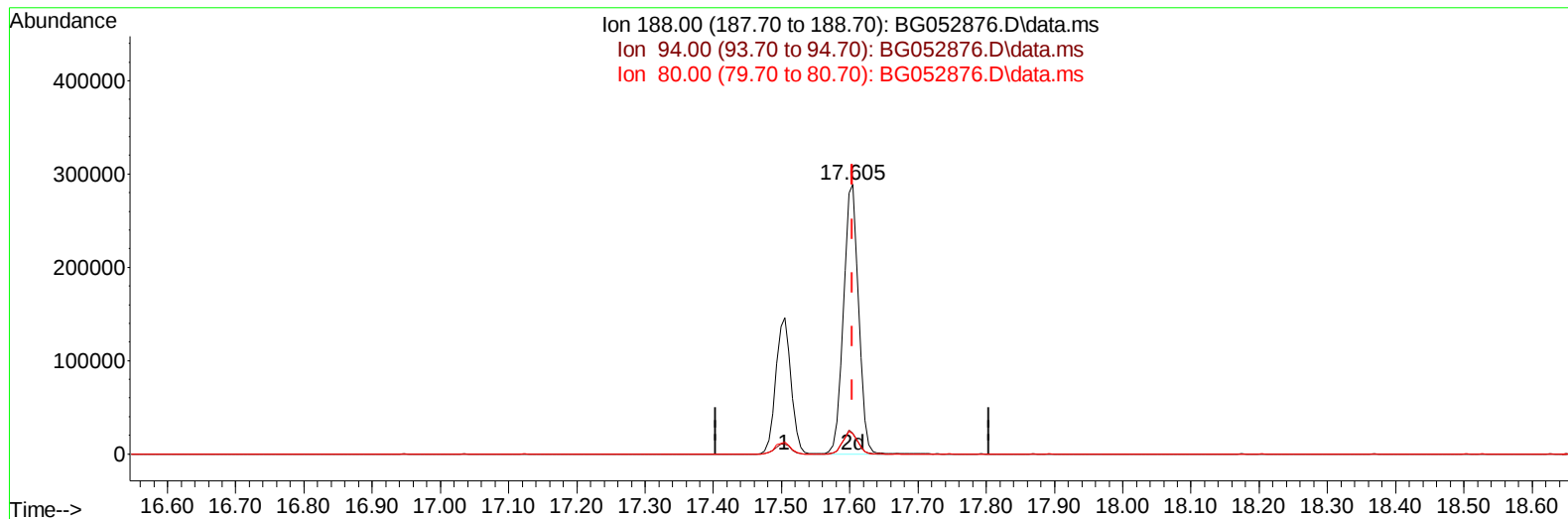
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Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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TIC: BG052876.D\data.ms

(73) Anthracene-d10 (S)

17.605min (+ 0.001) 42.21 ng/ul m

response 446357

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	7.73
80.00	9.50	7.51#
0.00	0.00	0.00

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 Sample : N2082-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.141	152	24049	20.000	ng/ul	0.00
20) Naphthalene-d8	10.949	136	111038	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.761	164	93679	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.505	188	227088	20.000	ng/ul	0.00
79) Chrysene-d12	21.787	240	245309	20.000	ng/ul	# 0.00
88) Perylene-d12	25.100	264	251652	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.553	96	3250	4.774	ng/uL	0.00
4) Pyridine-d5	3.976	84	15717m	9.247	ng/ul	0.00
7) Phenol-d5	7.283	99	19359	8.988	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.454	67	50238	38.188	ng/ul	0.00
11) 2-Chlorophenol-d4	7.671	132	43901	30.017	ng/ul	0.00
15) 4-Methylphenol-d8	8.834	113	34680	22.226	ng/ul	0.00
21) Nitrobenzene-d5	9.298	128	29887	37.392	ng/ul	0.00
24) 2-Nitrophenol-d4	10.021	143	34626	41.072	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.561	165	61895	33.747	ng/ul	0.00
31) 4-Chloroaniline-d4	11.078	131	79476	32.787	ng/ul	0.00
46) Dimethylphthalate-d6	14.156	166	280139	38.925	ng/ul	0.00
49) Acenaphthylene-d8	14.456	160	310022	35.450	ng/ul	0.00
54) 4-Nitrophenol-d4	14.932	143	10728	8.866	ng/ul	0.00
60) Fluorene-d10	15.748	176	244414	38.678	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	49764	43.061	ng/ul	0.00
73) Anthracene-d10	17.605	188	446357m	42.210	ng/ul	0.00
81) Pyrene-d10	19.884	212	548159	39.944	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.877	264	542860	41.749	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.588	88	6309	7.563	ng/ul#	84

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

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