

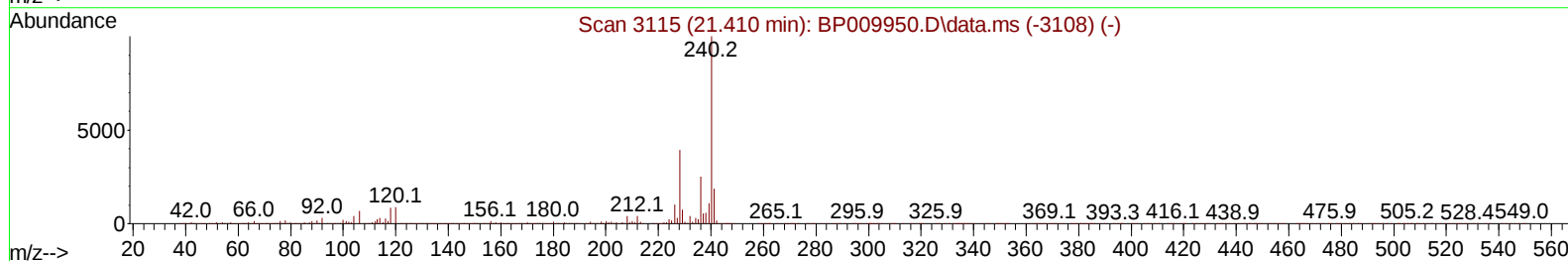
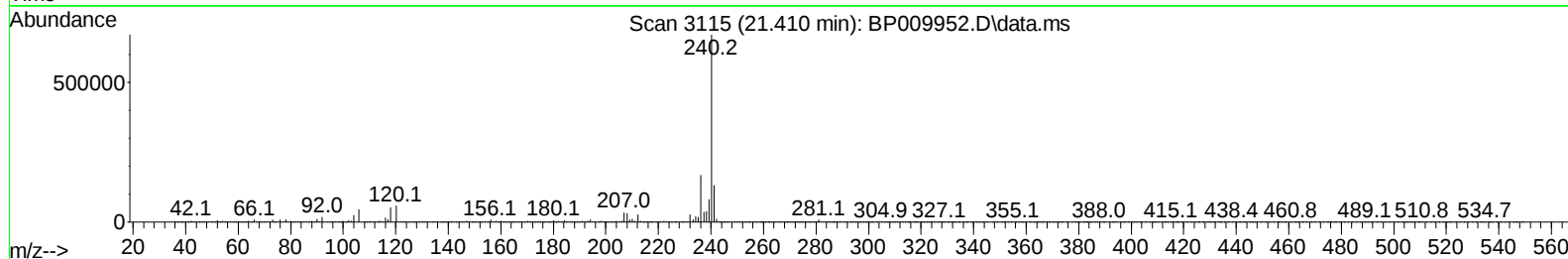
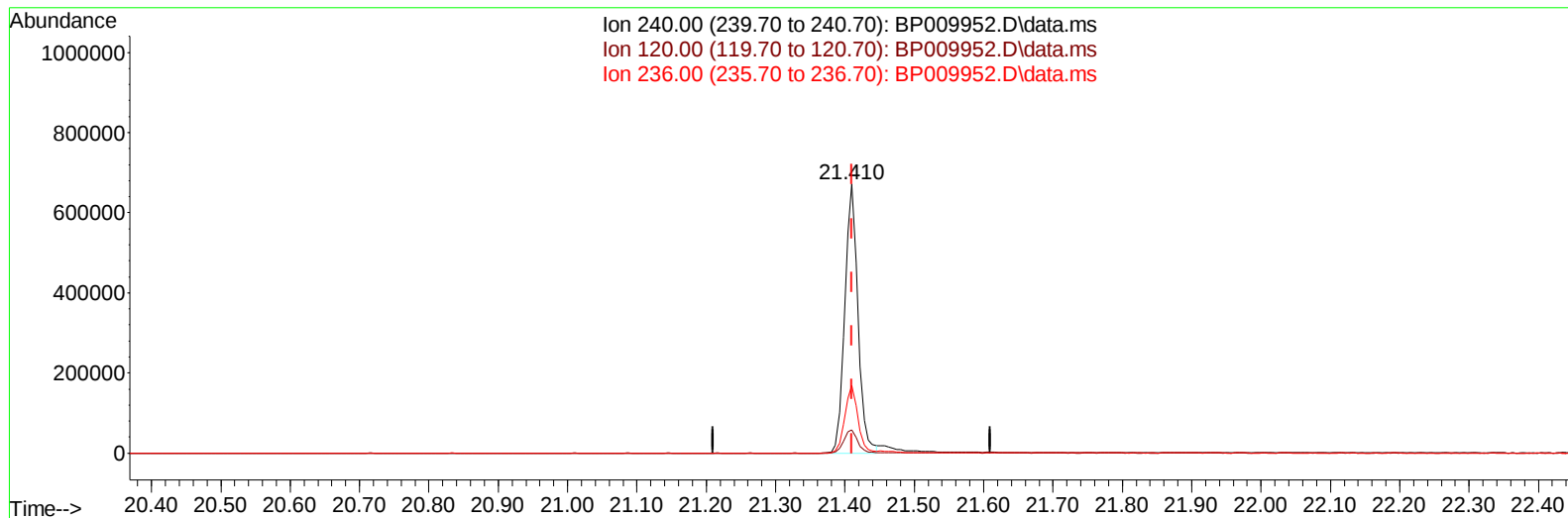
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009952.D
Acq On : 19 Apr 2022 19:10
Operator : CG/JU
Sample : PB144181BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J53DL

Manual IntegrationsAPPROVED

Quant Time: Apr 20 01:49:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 20 01:32:14 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/21/2022
Supervised By :Yogesh Patel 04/25/2022



TIC: BP009952.D\data.ms

(79) Chrysene-d12 (I)

21.410min (+ 0.000) 20.00 ng/u1

response 874894

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	8.69
236.00	31.60	25.06#
0.00	0.00	0.00

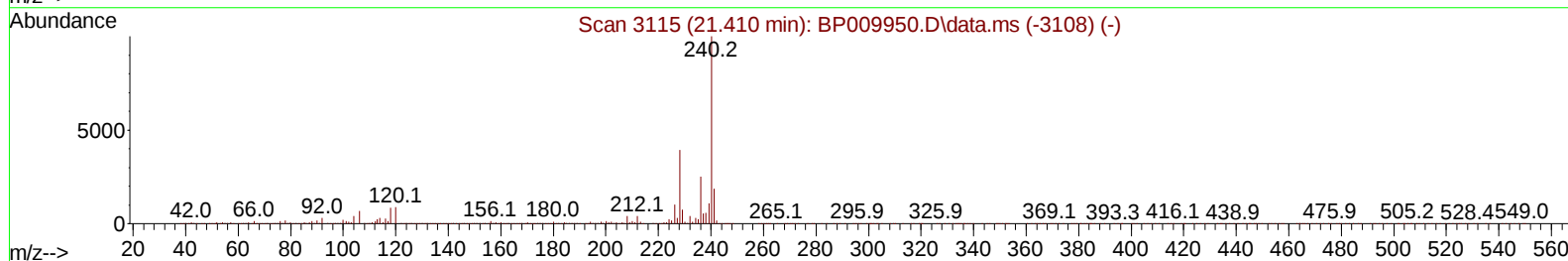
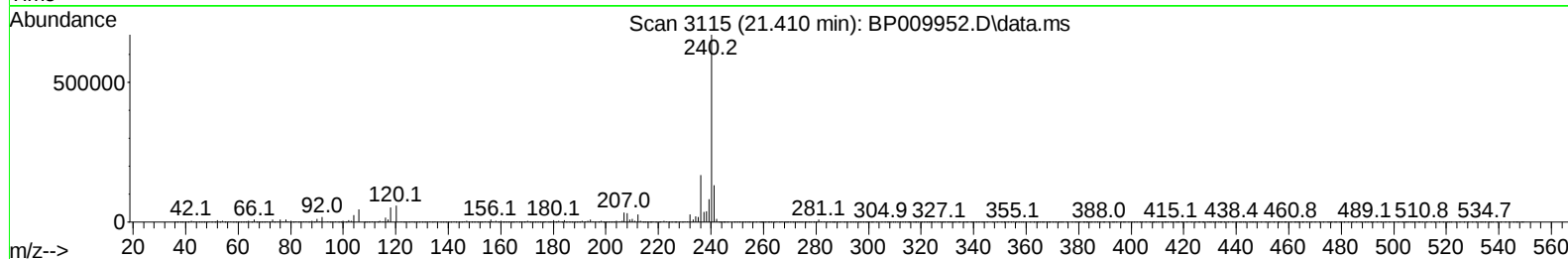
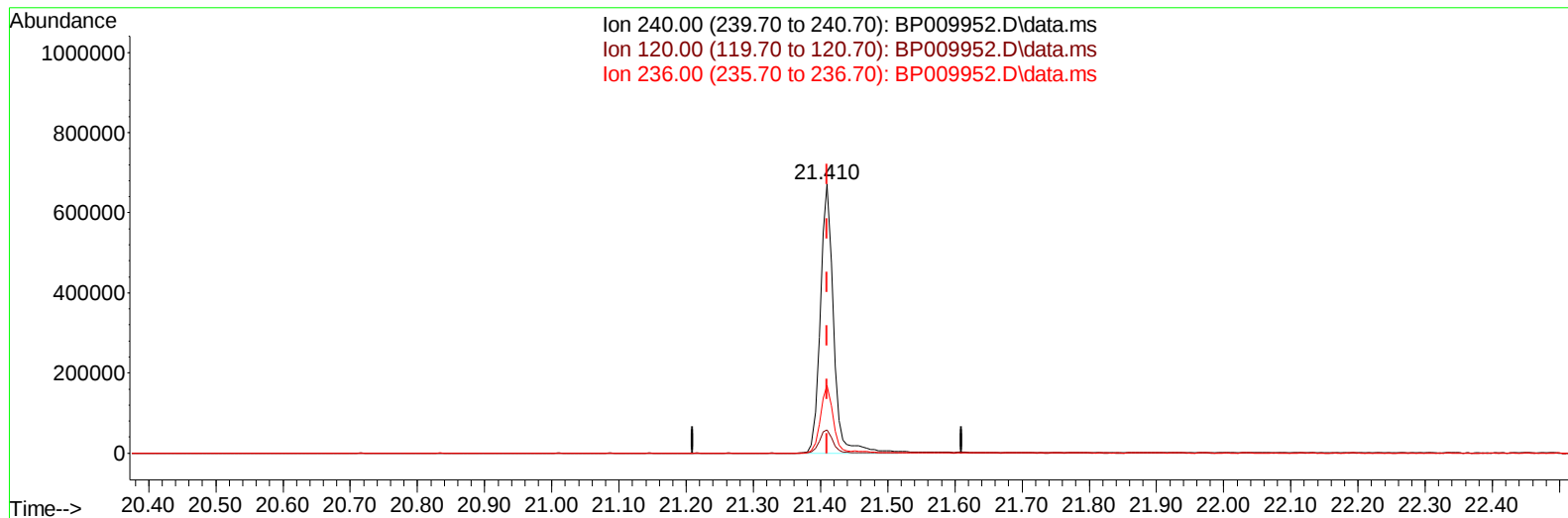
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009952.D
Acq On : 19 Apr 2022 19:10
Operator : CG/JU
Sample : PB144181BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J53DL

Manual IntegrationsAPPROVED

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Quant Time: Apr 20 01:49:46 2022
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Quant Title : SVOA CALIBRATION
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TIC: BP009952.D\data.ms

(79) Chrysene-d12 (I)

21.410min (+ 0.000) 20.00 ng/ul m

response 915957

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	8.69
236.00	31.60	25.06#
0.00	0.00	0.00

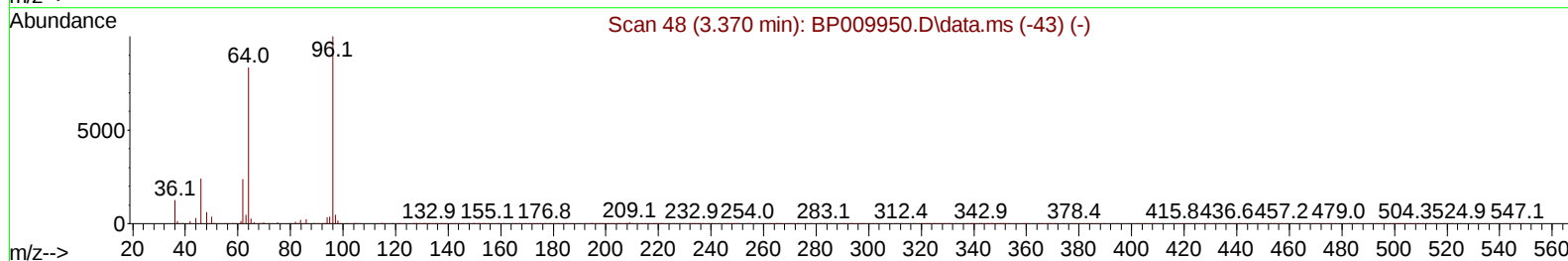
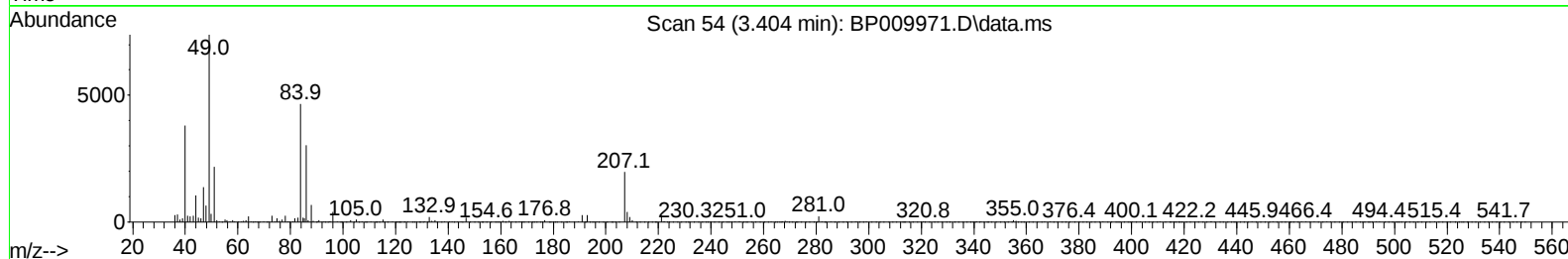
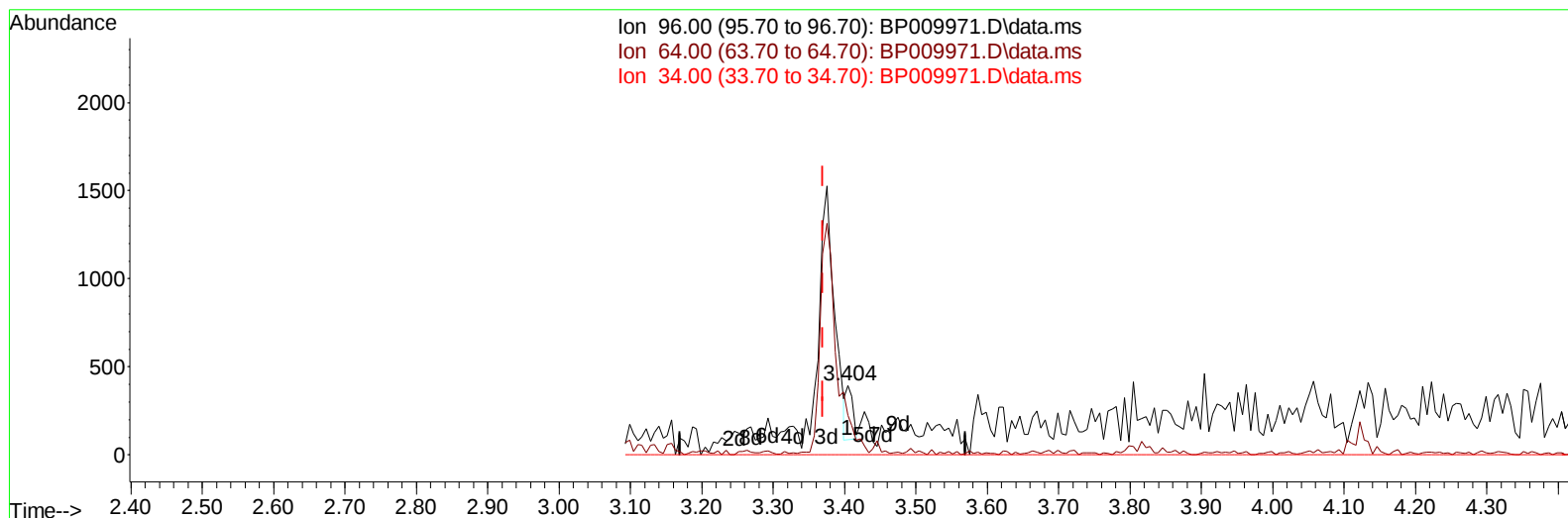
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009971.D
 Acq On : 20 Apr 2022 10:33
 Operator : CG/JU
 Sample : N2422-20DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J53DL

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:05:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 20 01:32:14 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/21/2022
 Supervised By :Yogesh Patel 04/25/2022



TIC: BP009971.D\data.ms

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

3.404min (+ 0.035) 0.07 ng/uL

response	203	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	57.36
34.00	0.00	0.00
0.00	0.00	0.00

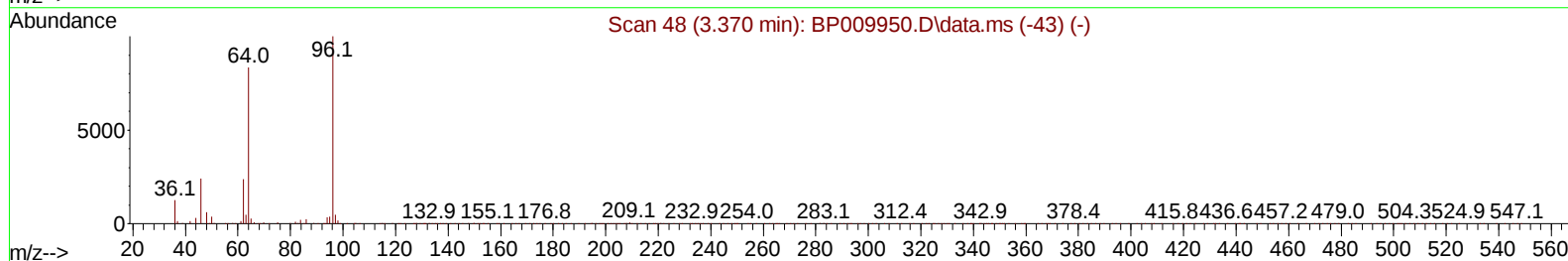
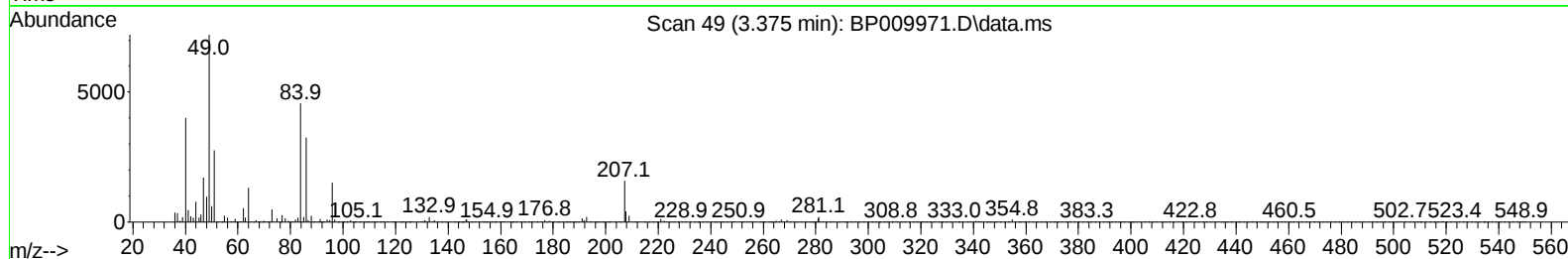
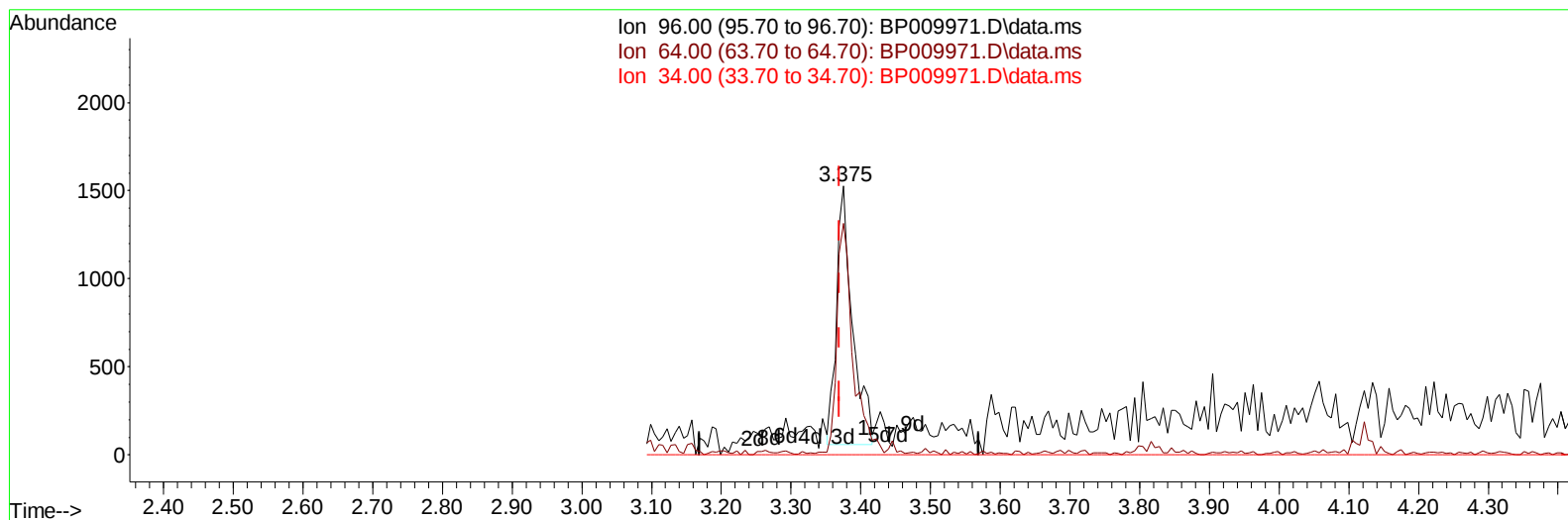
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009971.D
 Acq On : 20 Apr 2022 10:33
 Operator : CG/JU
 Sample : N2422-20DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J53DL

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:05:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
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TIC: BP009971.D\data.ms

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

3.375min (+ 0.005) 0.77 ng/uL m

response 2340

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	86.24#
34.00	0.00	0.00
0.00	0.00	0.00

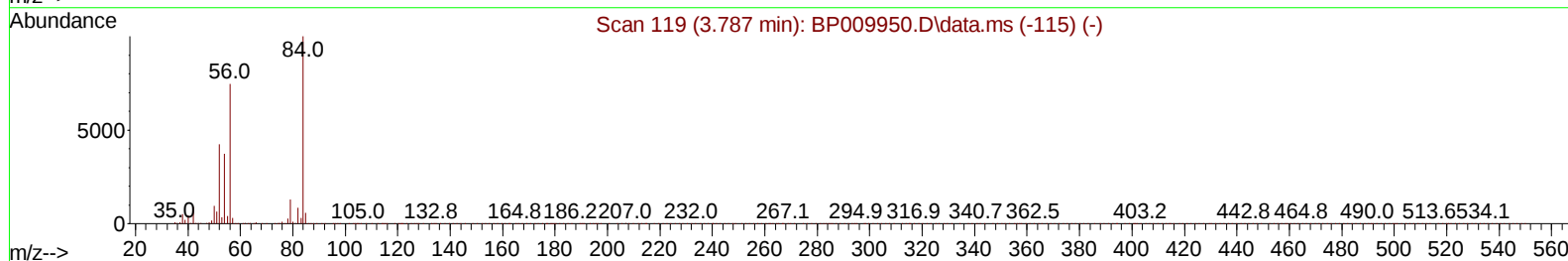
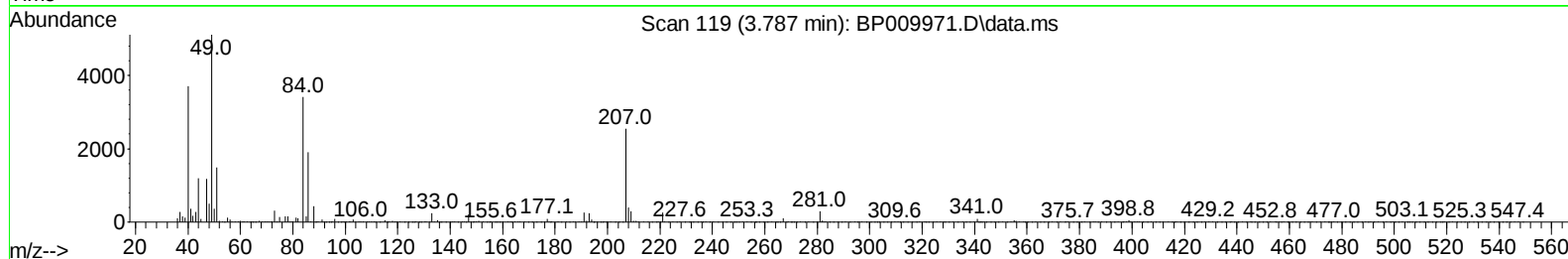
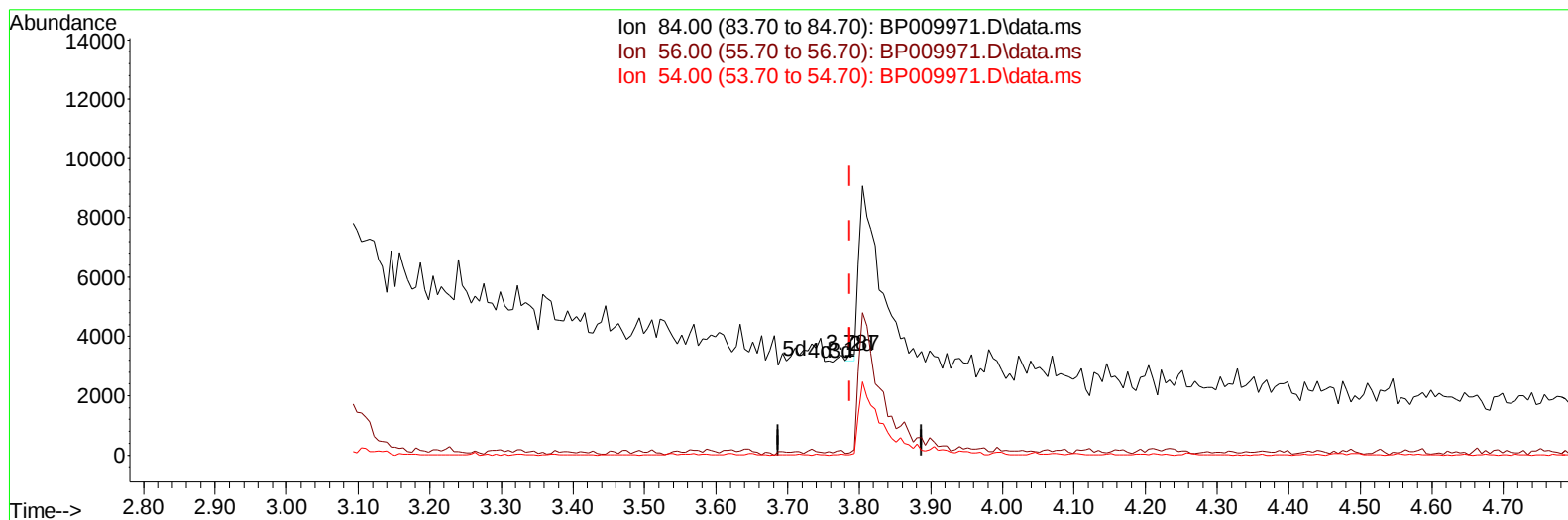
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009971.D
 Acq On : 20 Apr 2022 10:33
 Operator : CG/JU
 Sample : N2422-20DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J53DL

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:05:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
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TIC: BP009971.D\data.ms

(4) Pyridine-d5 (S)

3.787min (-0.000) 0.02 ng/u1

response 165

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	2.03#
54.00	24.80	0.23#
0.00	0.00	0.00

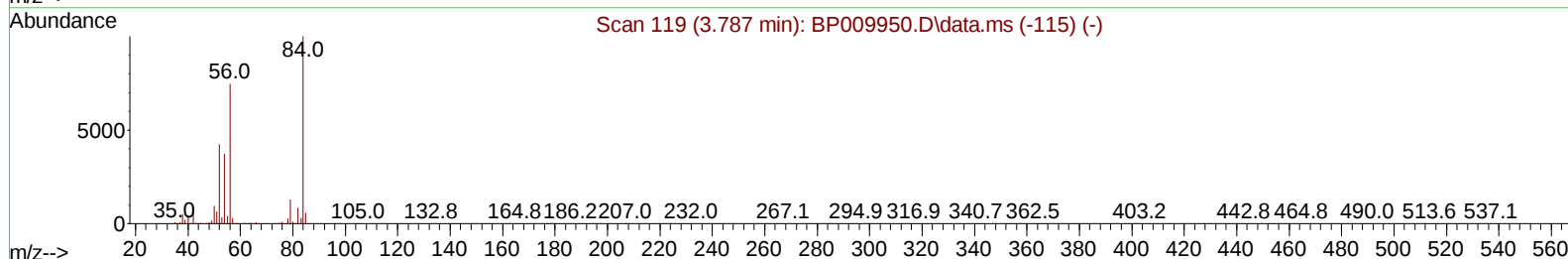
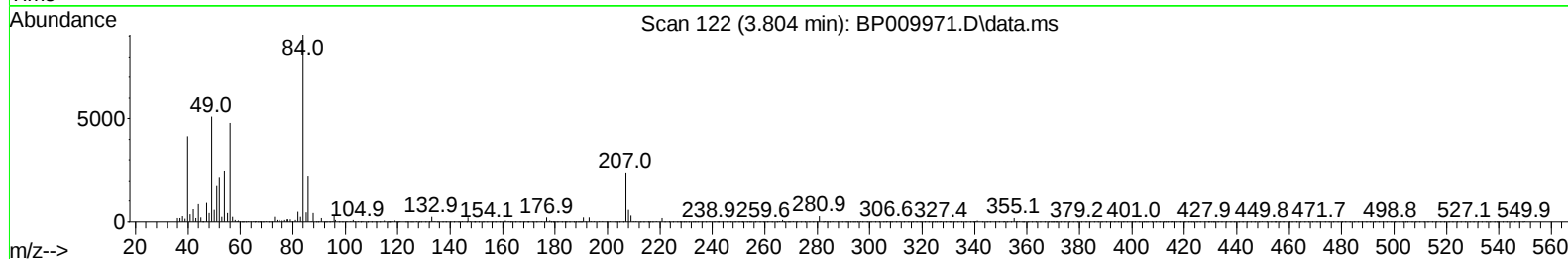
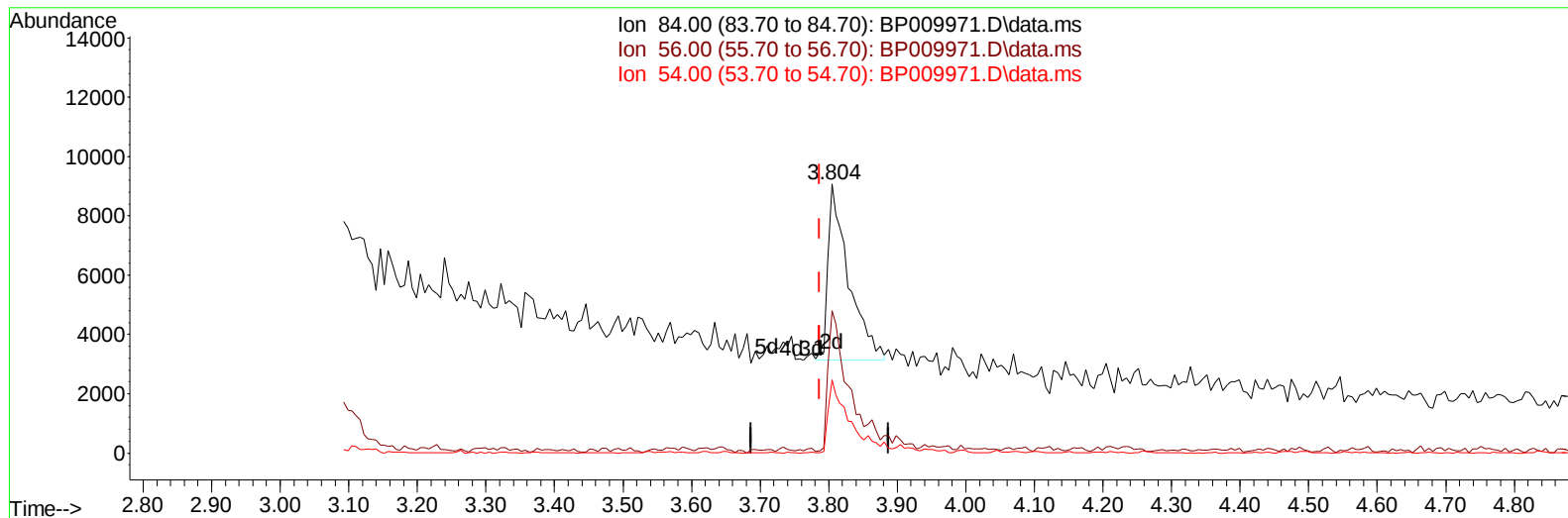
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009971.D
 Acq On : 20 Apr 2022 10:33
 Operator : CG/JU
 Sample : N2422-20DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:05:04 2022
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TIC: BP009971.D\data.ms

(4) Pyridine-d5 (S)

3.804min (+ 0.017) 1.48 ng/ul m

response 12443

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	52.91#
54.00	24.80	27.32
0.00	0.00	0.00

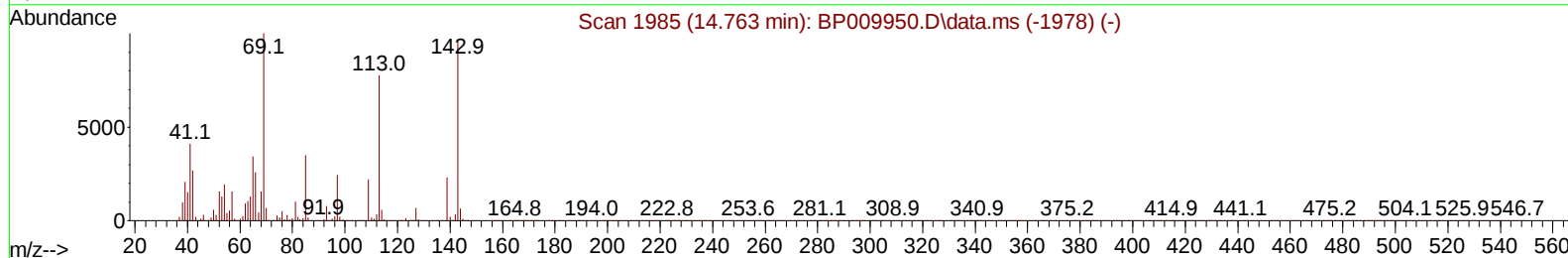
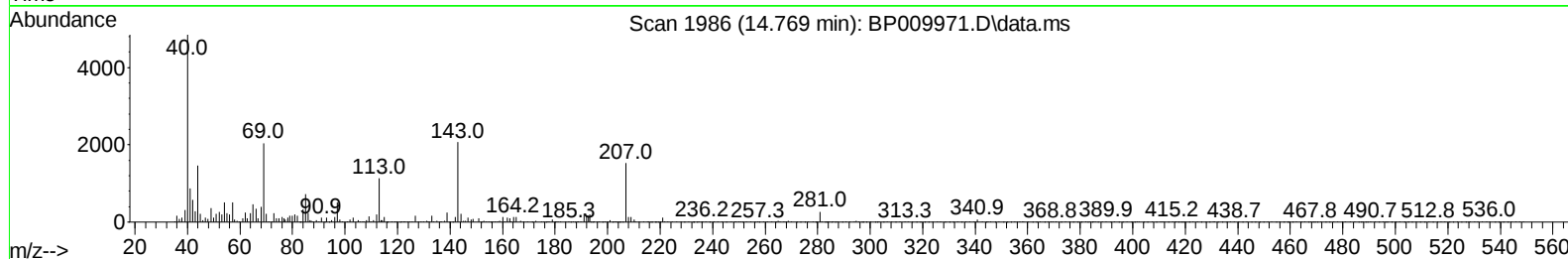
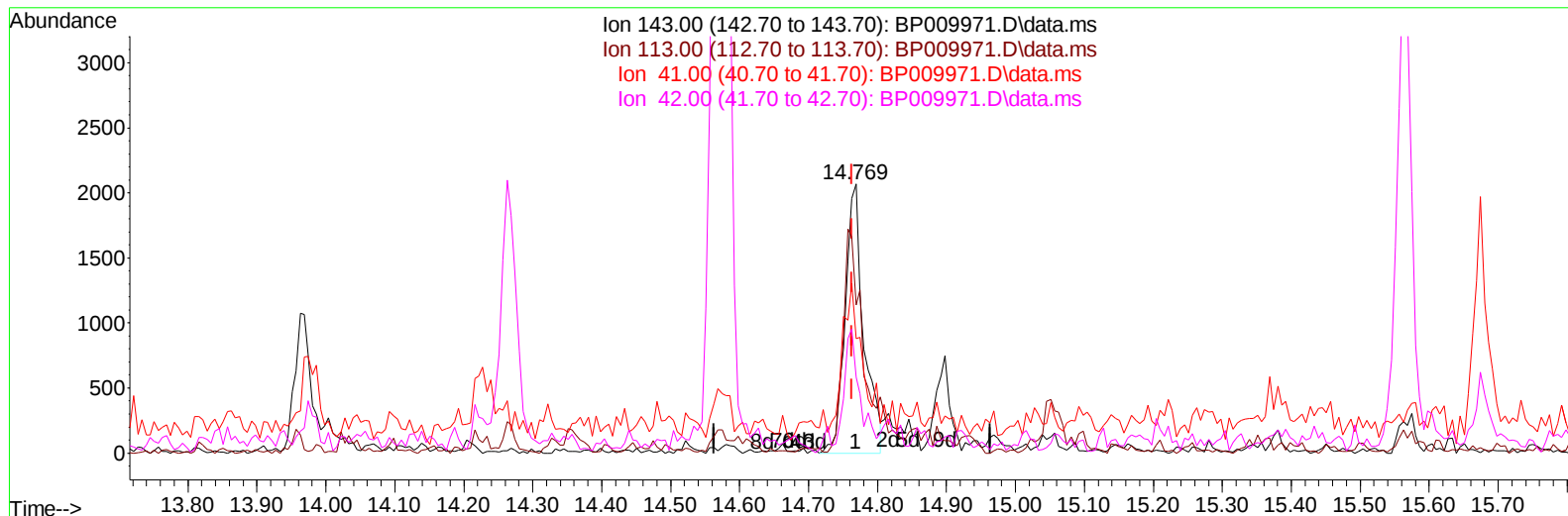
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009971.D
Acq On : 20 Apr 2022 10:33
Operator : CG/JU
Sample : N2422-20DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:05:04 2022
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TIC: BP009971.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.769min (+ 0.005) 0.64 ng/ul

response 3877

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	55.15#
41.00	23.20	42.53#
42.00	18.00	28.16#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009971.D
 Acq On : 20 Apr 2022 10:33
 Operator : CG/JU
 Sample : N2422-20DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J53DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/21/2022
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Quant Time: Apr 21 01:05:04 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	135900	20.000	ng/ul	0.00
20) Naphthalene-d8	10.751	136	574027	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.574	164	425292	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.327	188	978294	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	1037500	20.000	ng/ul	# 0.00
88) Perylene-d12	23.862	264	1015058	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	2340m	0.768	ng/uL	0.00
4) Pyridine-d5	3.804	84	12443m	1.482	ng/ul	0.02
7) Phenol-d5	7.104	99	12027	1.008	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	44173	6.219	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	37698	4.189	ng/ul	0.00
15) 4-Methylphenol-d8	8.645	113	25229	2.533	ng/ul	0.00
21) Nitrobenzene-d5	9.104	128	25674	6.202	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	25947	5.717	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	47078	4.957	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	48953	3.619	ng/ul	0.00
46) Dimethylphthalate-d6	13.980	166	220366	6.596	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	222327	5.617	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	4338m	0.716	ng/ul	0.00
60) Fluorene-d10	15.563	176	189728	6.751	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.674	200	22688	3.915	ng/ul	-0.01
73) Anthracene-d10	17.421	188	309160	6.600	ng/ul	0.00
81) Pyrene-d10	19.651	212	386364	6.819	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	334247	6.323	ng/ul	-0.01
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.145	77	345182	32.487	ng/ul#	85
39) 1,2,4,5-Tetrachloroben...	12.775	216	104609	8.040	ng/ul#	94
75) 1,2,3,4-Tetrachloroben...	13.375	216	338423	23.927	ng/ul#	85

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

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Instrument :
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