

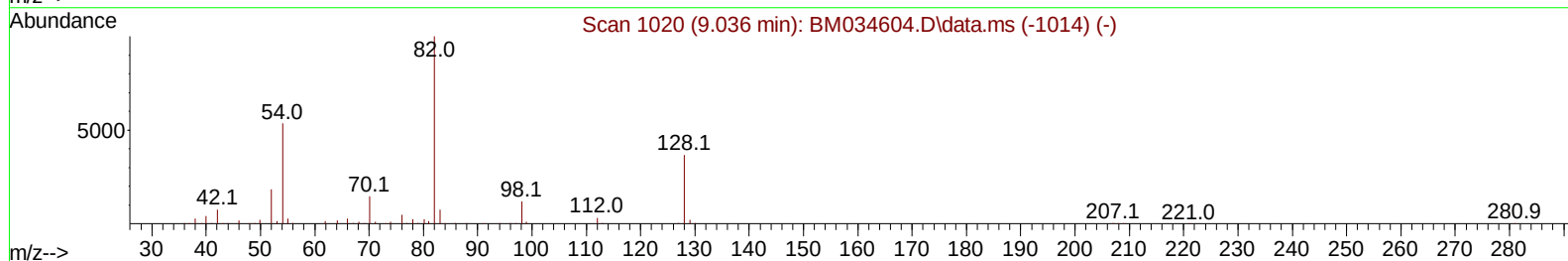
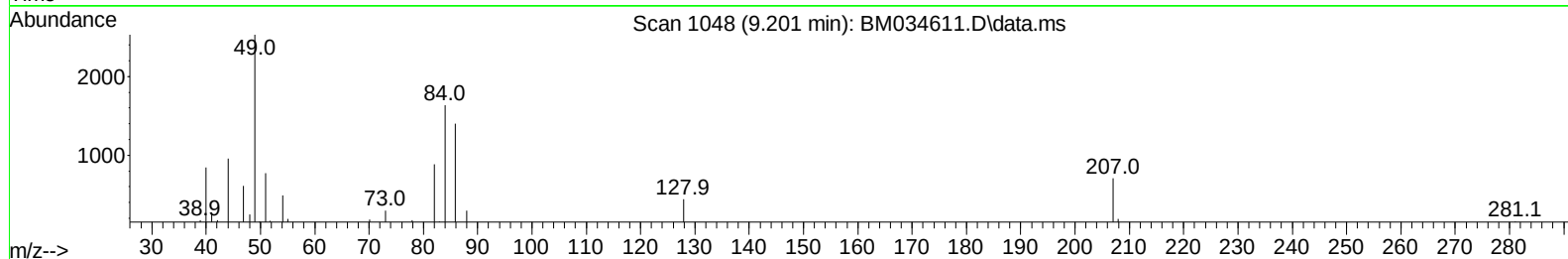
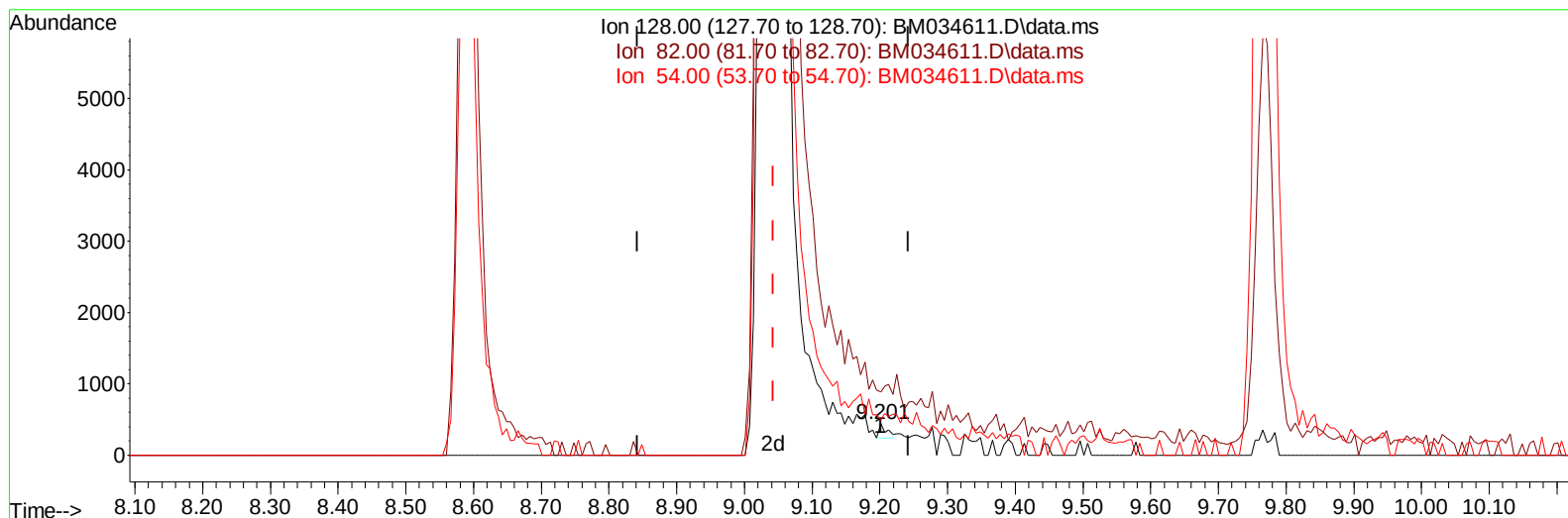
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034611.D
 Acq On : 11 Apr 2022 15:51
 Operator : CG/JU
 Sample : N2338-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J84

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:55:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034611.D\data.ms

(21) Nitrobenzene-d5 (S)

9.201min (+ 0.159) 0.06 ng/uL

response 157

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	201.36
54.00	100.50	111.82
0.00	0.00	0.00

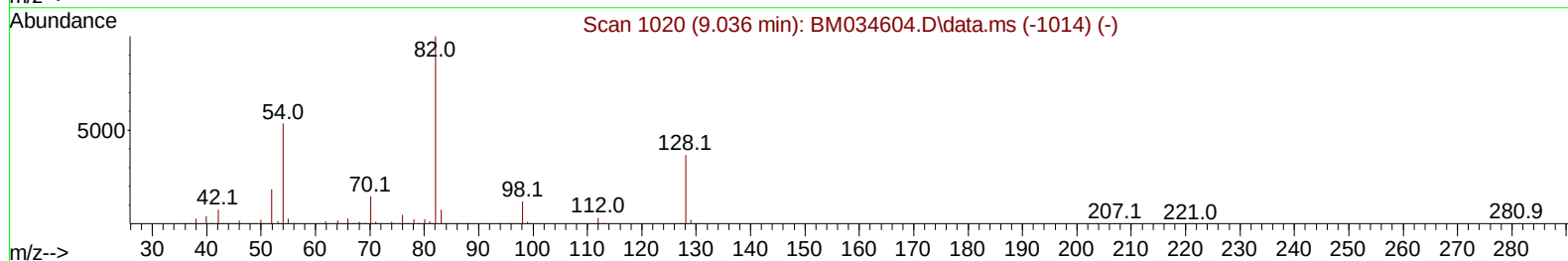
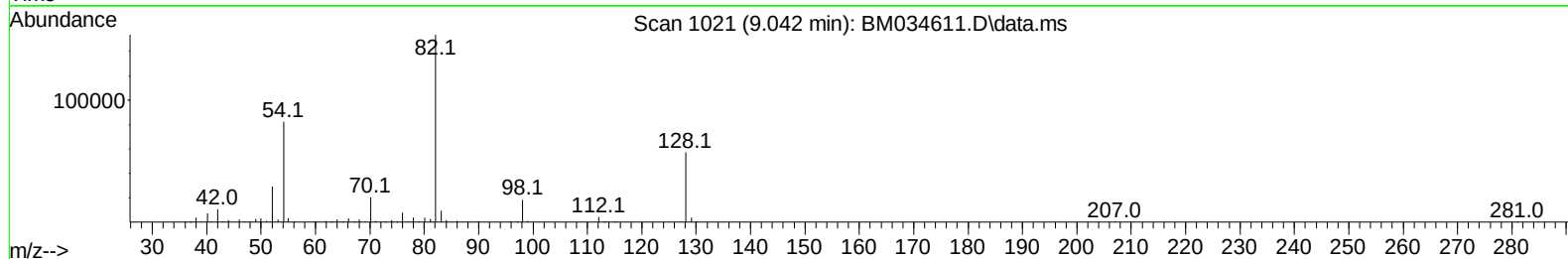
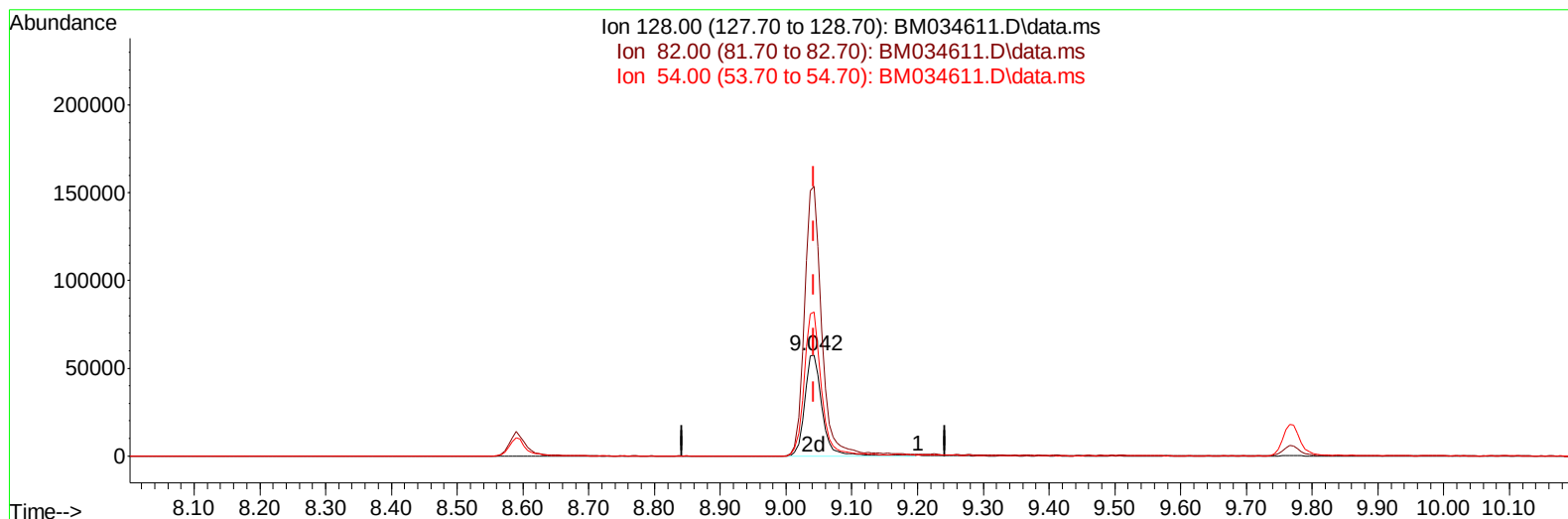
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TIC: BM034611.D\data.ms

(21) Nitrobenzene-d5 (S)

9.042min (+ 0.000) 43.74 ng/ul m

response 106987

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	268.04
54.00	100.50	143.32#
0.00	0.00	0.00

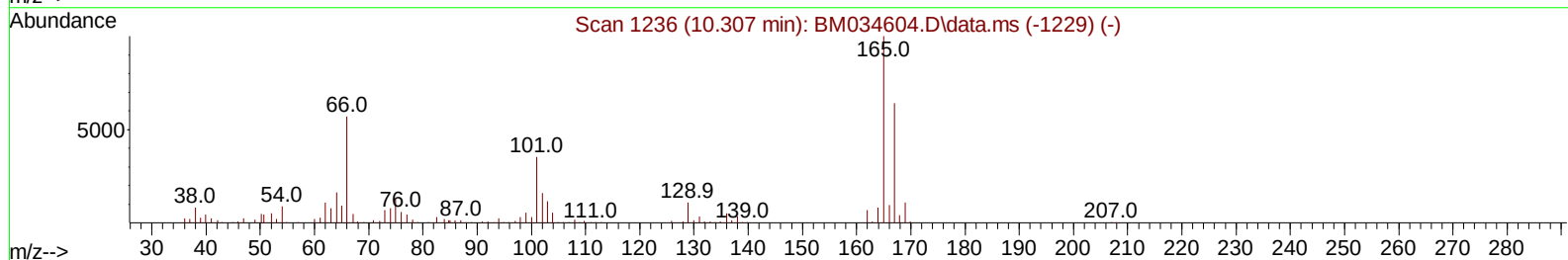
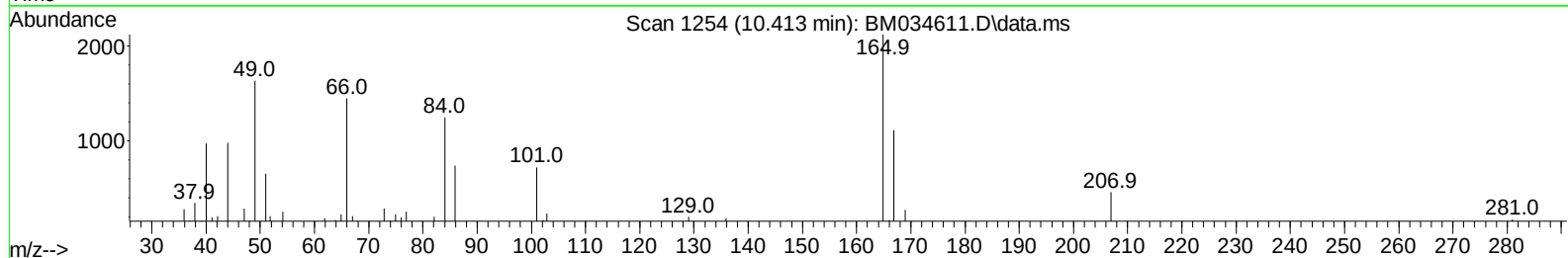
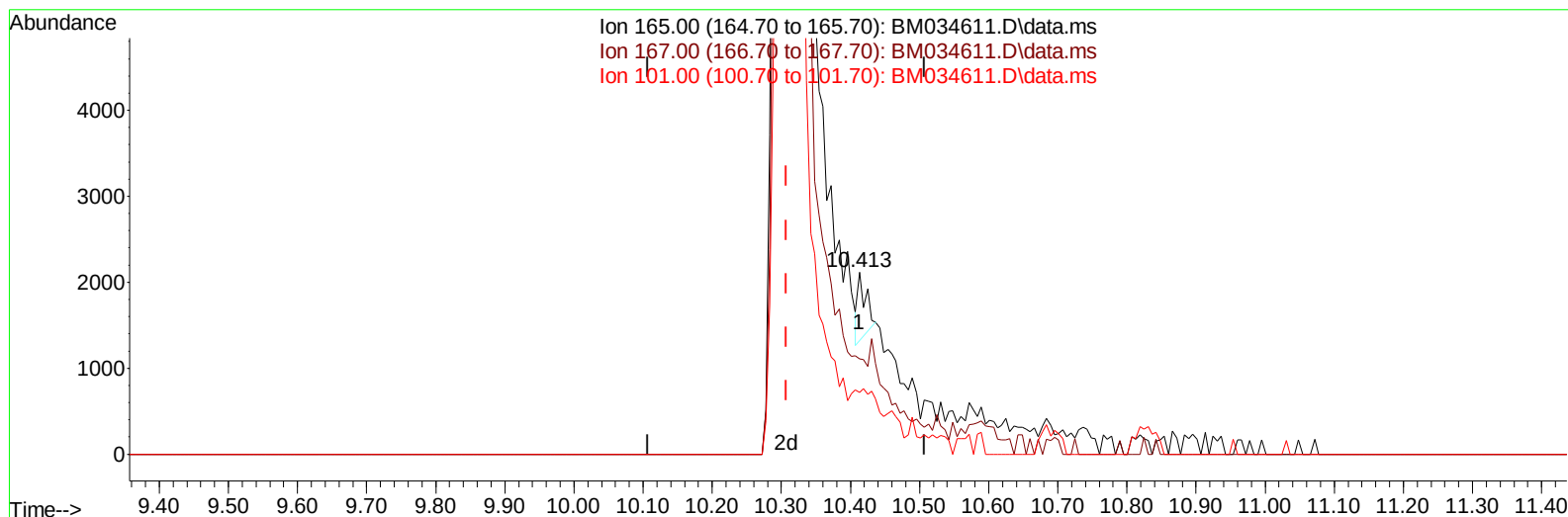
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Acq On : 11 Apr 2022 15:51
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM034611.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.413min (+ 0.106) 0.14 ng/ul

response 650

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	52.53
101.00	30.30	34.06
0.00	0.00	0.00

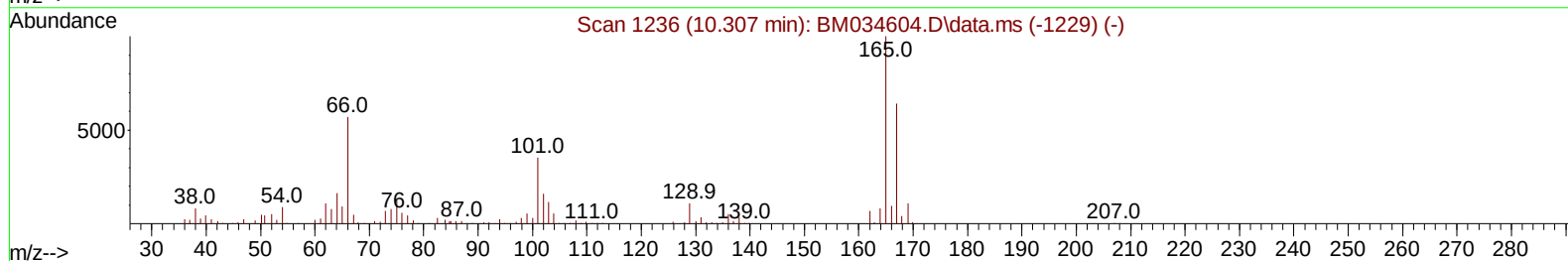
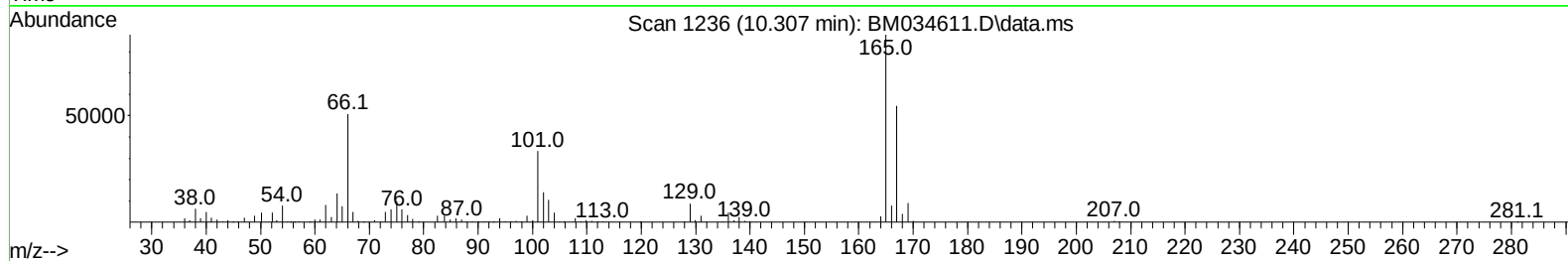
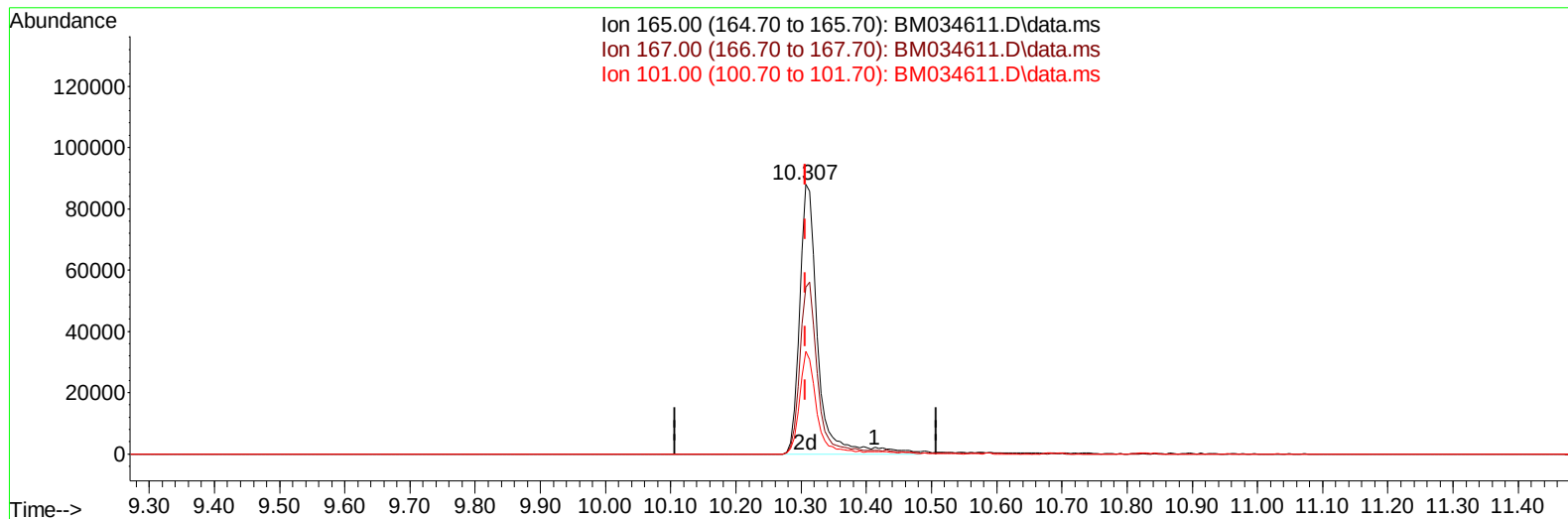
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034611.D
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Operator : CG/JU
Sample : N2338-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0J84

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TIC: BM034611.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.307min (+ 0.000) 35.79 ng/ul m

response 171617

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	61.98
101.00	30.30	38.03#
0.00	0.00	0.00

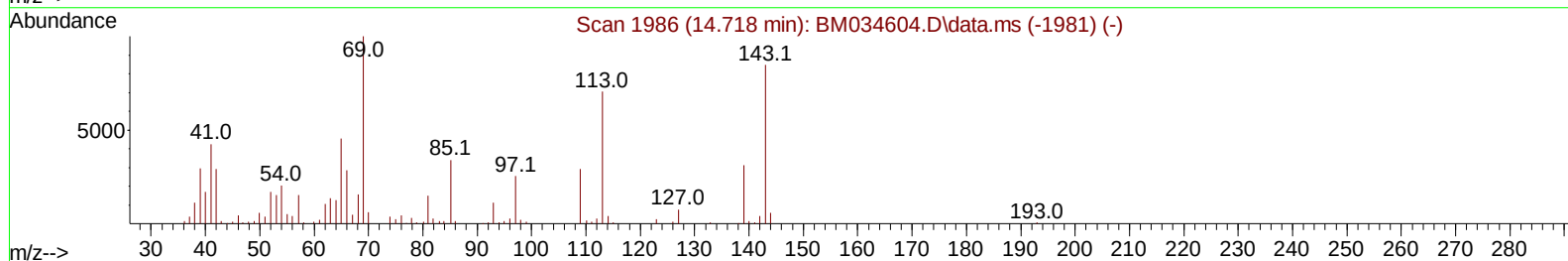
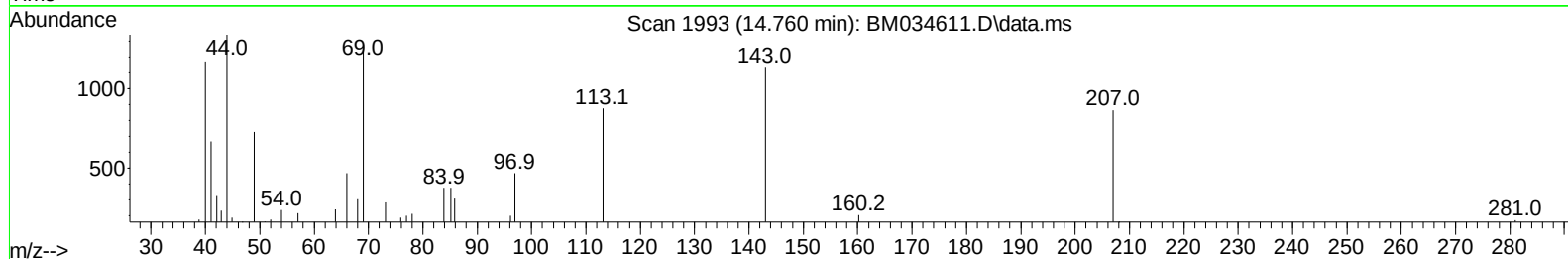
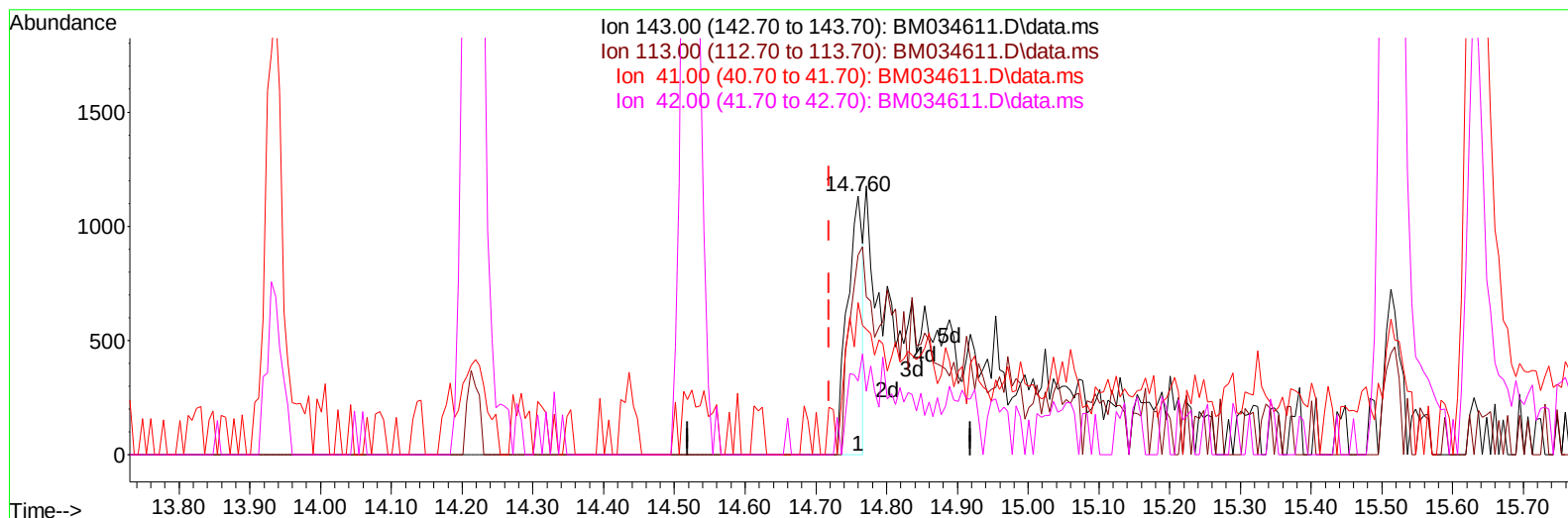
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034611.D
 Acq On : 11 Apr 2022 15:51
 Operator : CG/JU
 Sample : N2338-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM034611.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.041) 0.82 ng/ul

response 1701

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	77.21
41.00	31.90	59.01#
42.00	19.10	28.45#

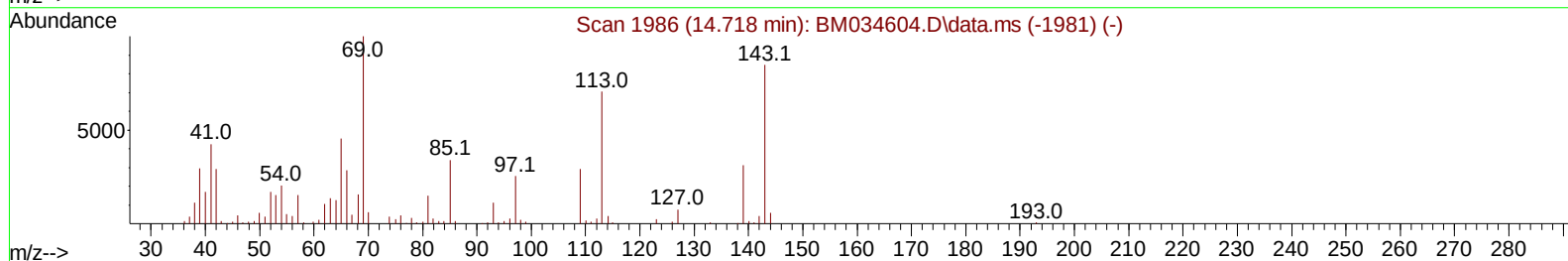
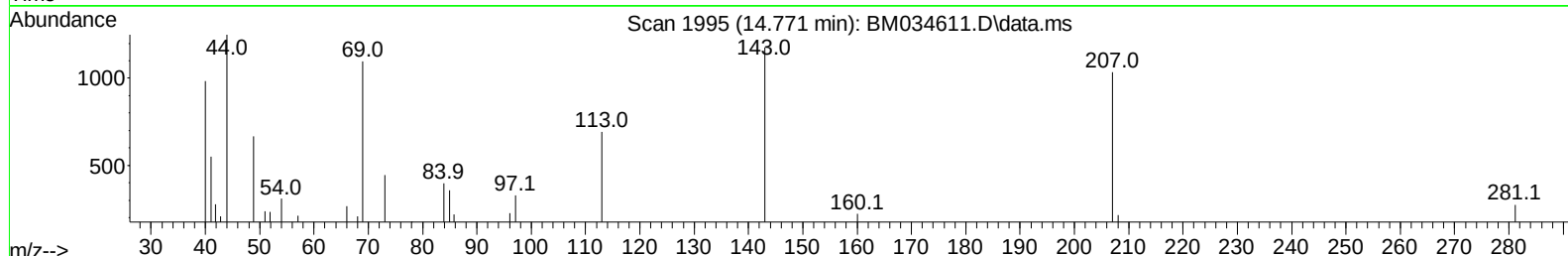
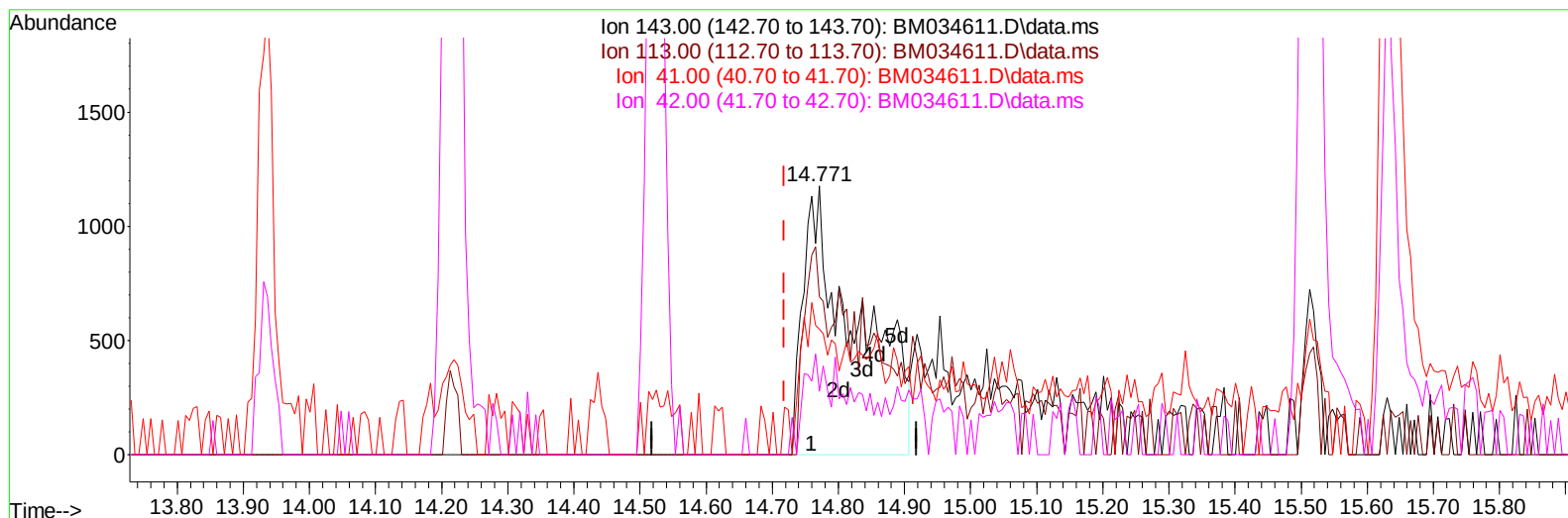
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034611.D
 Acq On : 11 Apr 2022 15:51
 Operator : CG/JU
 Sample : N2338-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BM034611.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.053) 3.20 ng/ul m

response 6639

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	58.76#
41.00	31.90	46.85#
42.00	19.10	23.72#

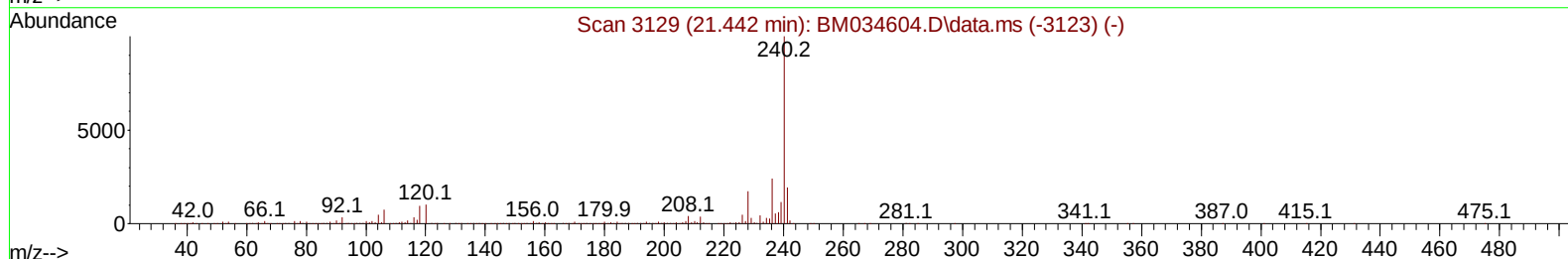
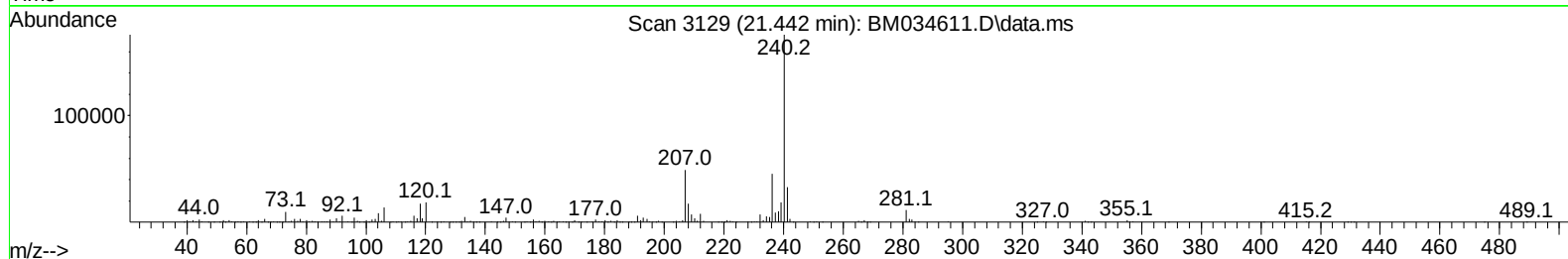
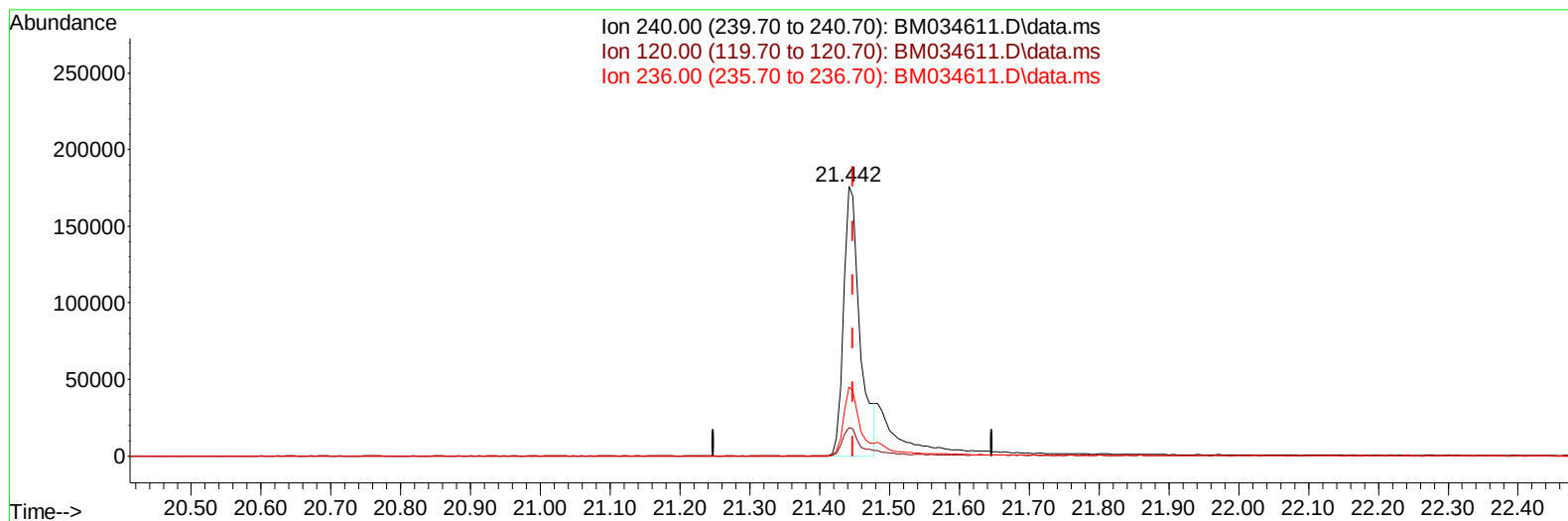
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TIC: BM034611.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul

response 283227

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.59#
236.00	24.80	25.71
0.00	0.00	0.00

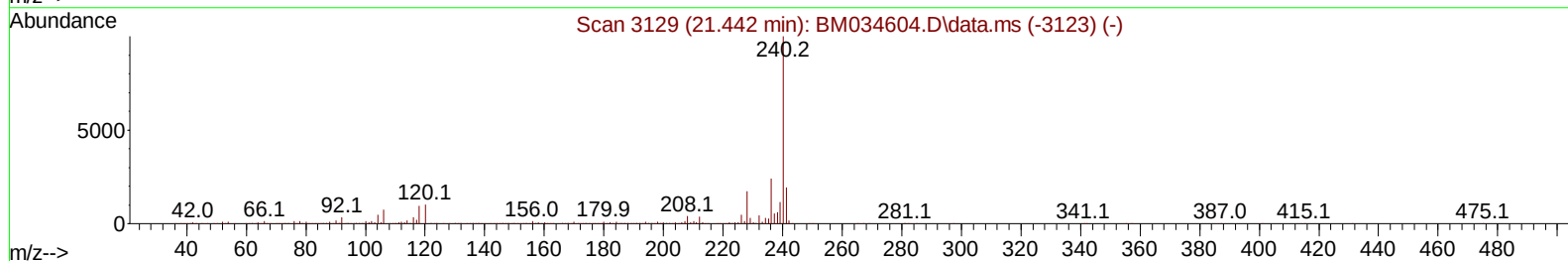
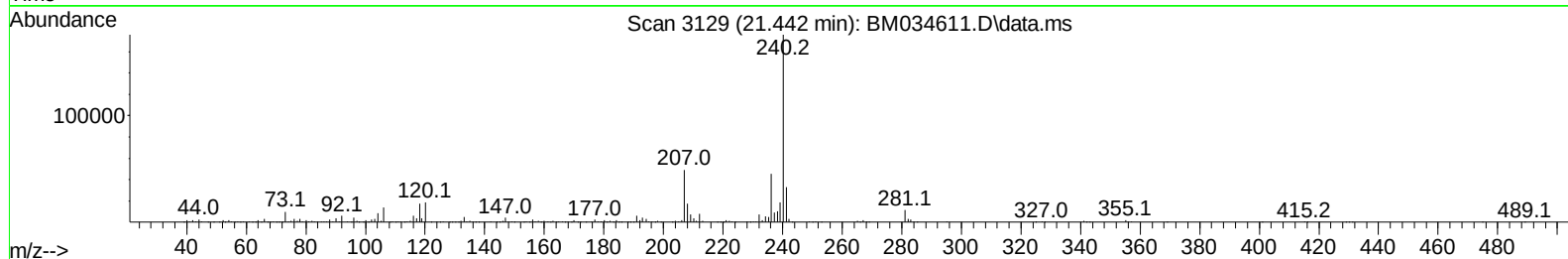
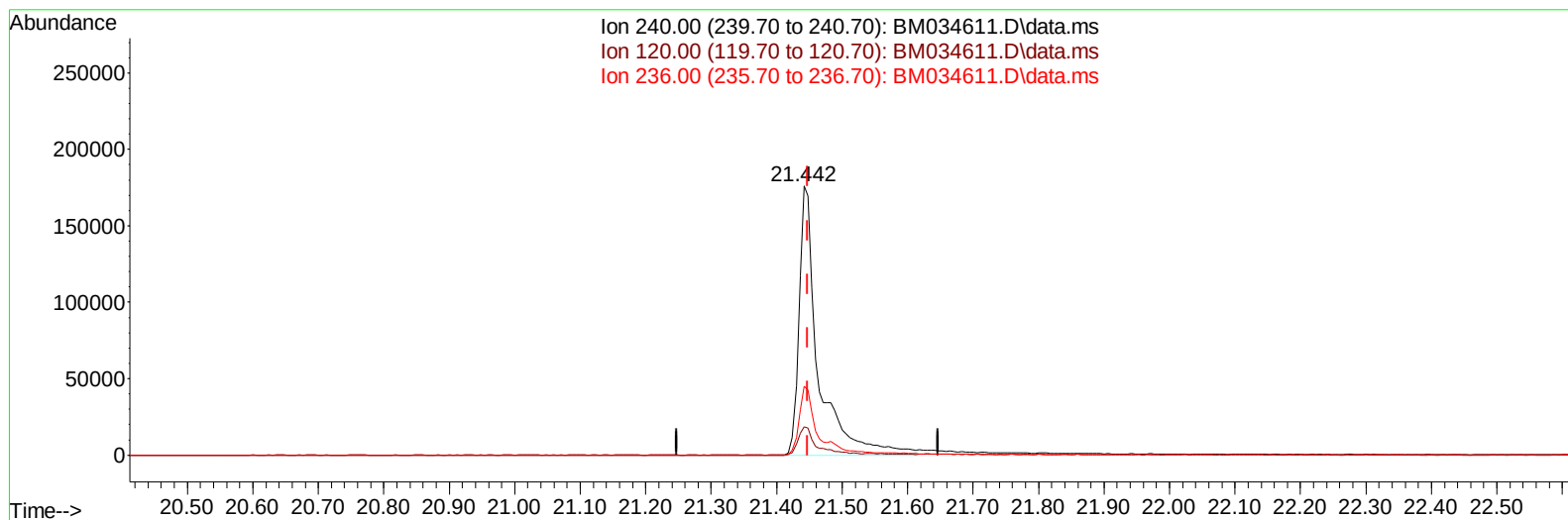
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J84

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034611.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul m

response 363230

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.59#
236.00	24.80	25.71
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	82645	20.000	ng/ul	0.00
20) Naphthalene-d8	10.689	136	332805	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	188508	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	374715	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.442	240	363230m	20.000	ng/ul	0.00
88) Perylene-d12	23.824	264	396266	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	14232	6.141	ng/uL	0.00
4) Pyridine-d5	3.684	84	76356	13.652	ng/ul	0.00
7) Phenol-d5	7.043	99	58086	8.444	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	193777	42.275	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	179394	33.737	ng/ul	0.00
15) 4-Methylphenol-d8	8.590	113	112815	20.996	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	106987m	43.741	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	102332	40.185	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	171617m	35.790	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	223898	33.845	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	623523	45.776	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	738772	42.198	ng/ul	0.00
54) 4-Nitrophenol-d4	14.771	143	6639m	3.197	ng/ul	0.05
60) Fluorene-d10	15.513	176	548018	46.557	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	80743	35.297	ng/ul	0.00
73) Anthracene-d10	17.365	188	877177	49.100	ng/ul	0.00
81) Pyrene-d10	19.654	212	1099550	55.463	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	1003721	50.354	ng/ul	0.00

Target Compounds Qvalue

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

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