

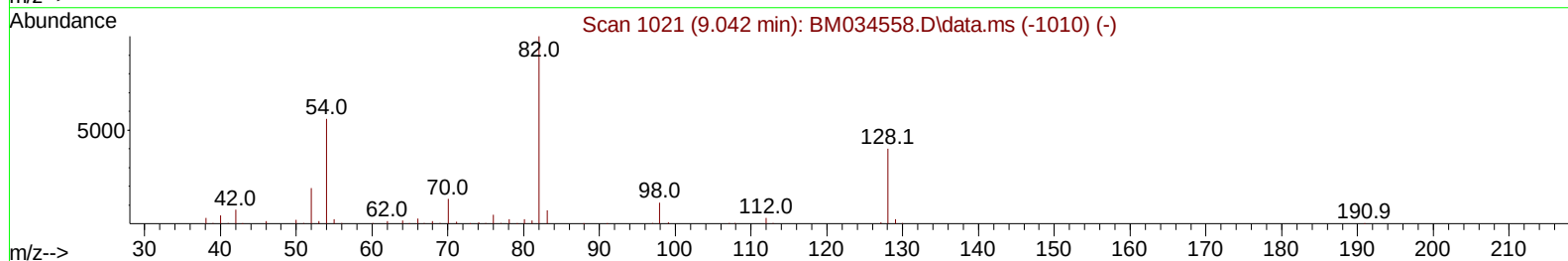
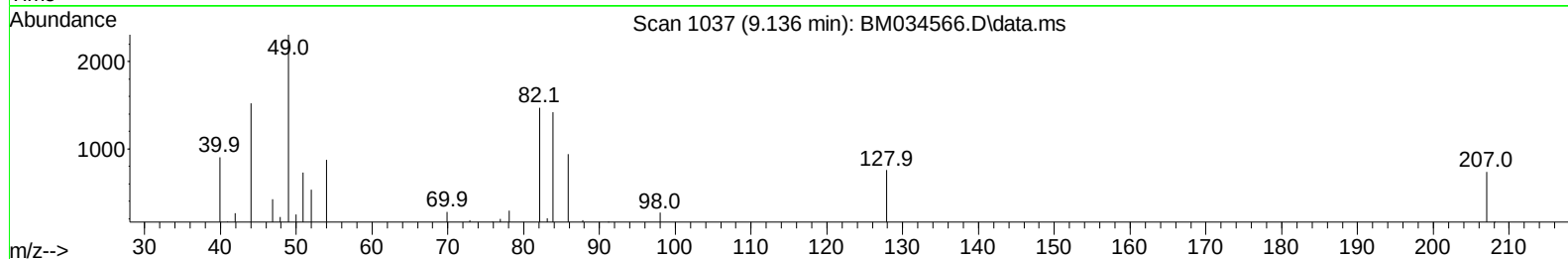
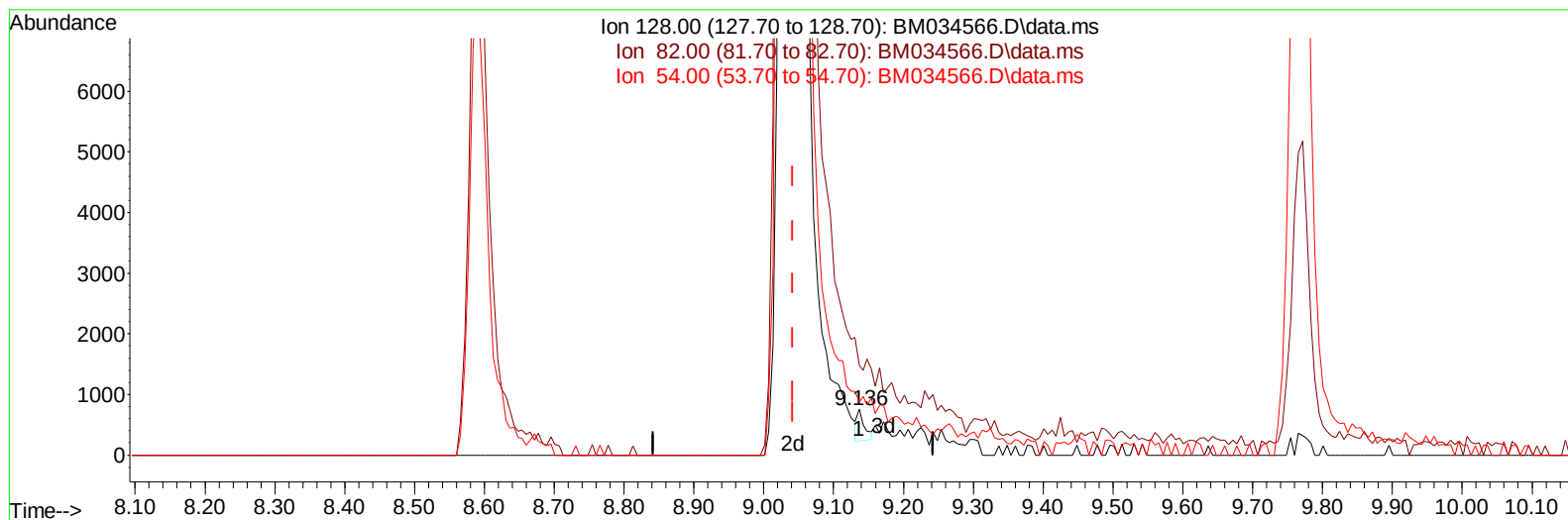
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034566.D
 Acq On : 08 Apr 2022 17:56
 Operator : CG/JU
 Sample : N2320-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2P6

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:07:23 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 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022



TIC: BM034566.D\data.ms

(21) Nitrobenzene-d5 (S)

9.136min (+ 0.094) 0.15 ng/ul

response 379

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	194.59
54.00	100.50	115.04
0.00	0.00	0.00

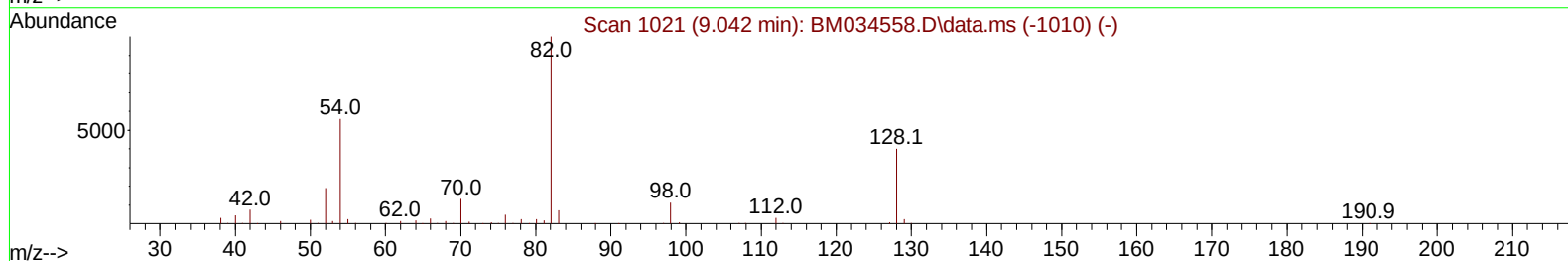
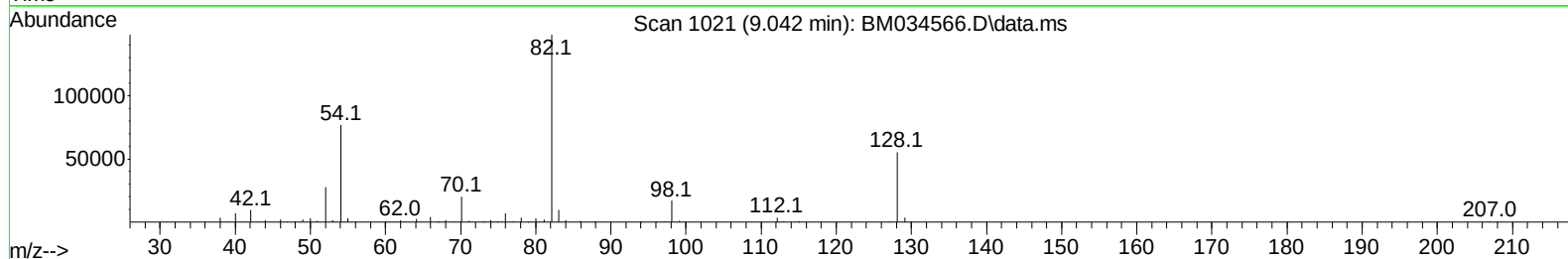
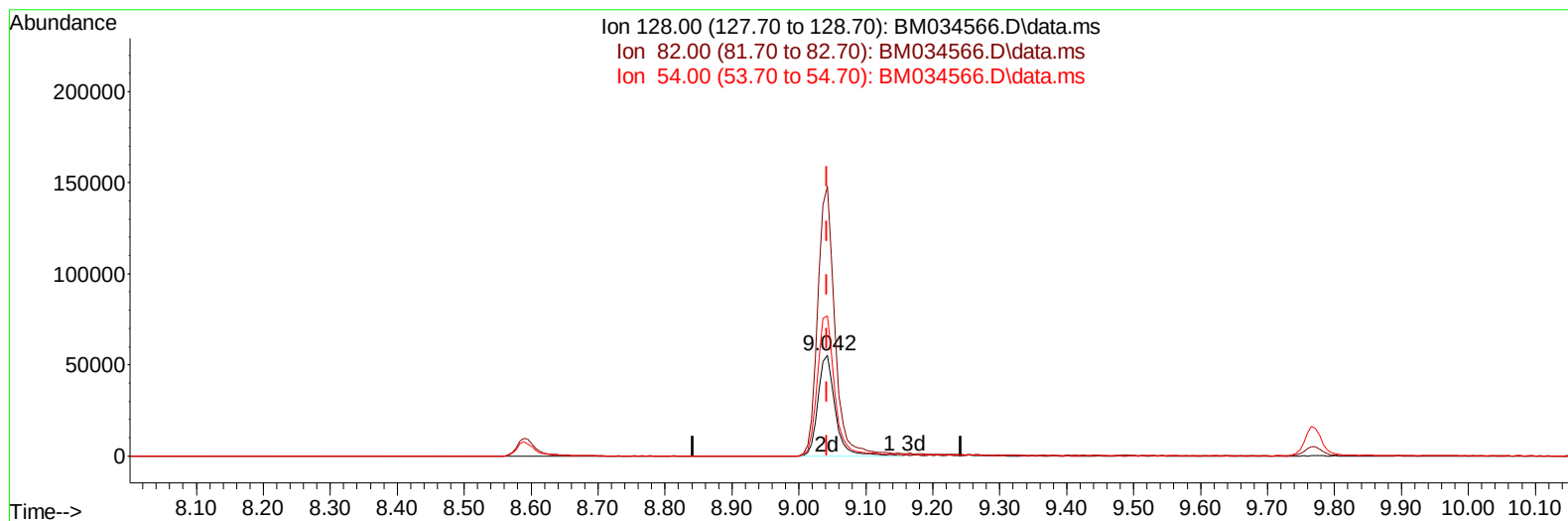
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TIC: BM034566.D\data.ms

(21) Nitrobenzene-d5 (S)

9.042min (-0.000) 38.48 ng/ul m

response 98242

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	267.24
54.00	100.50	139.03#
0.00	0.00	0.00

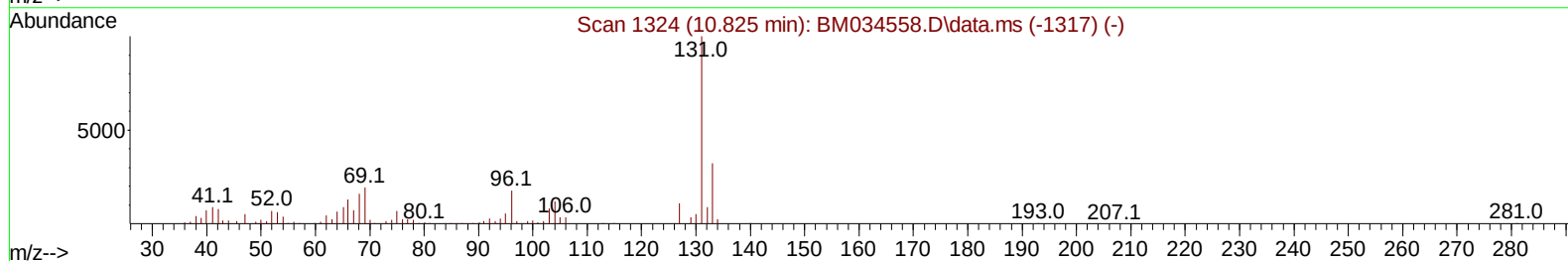
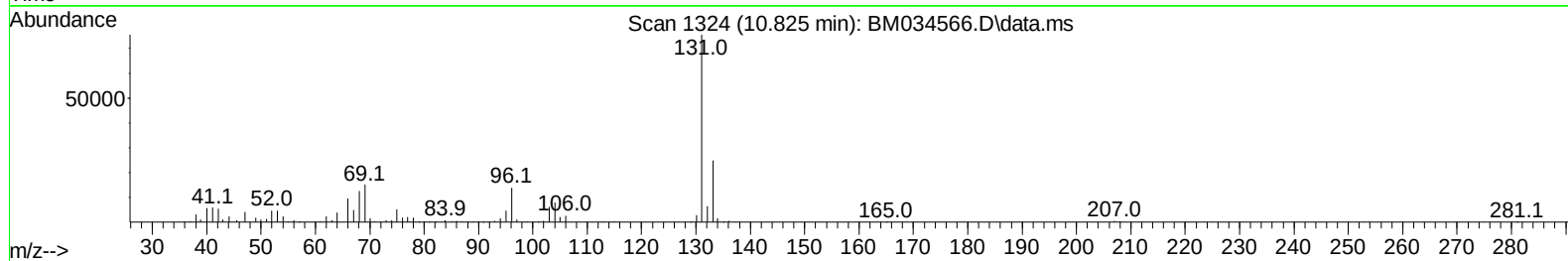
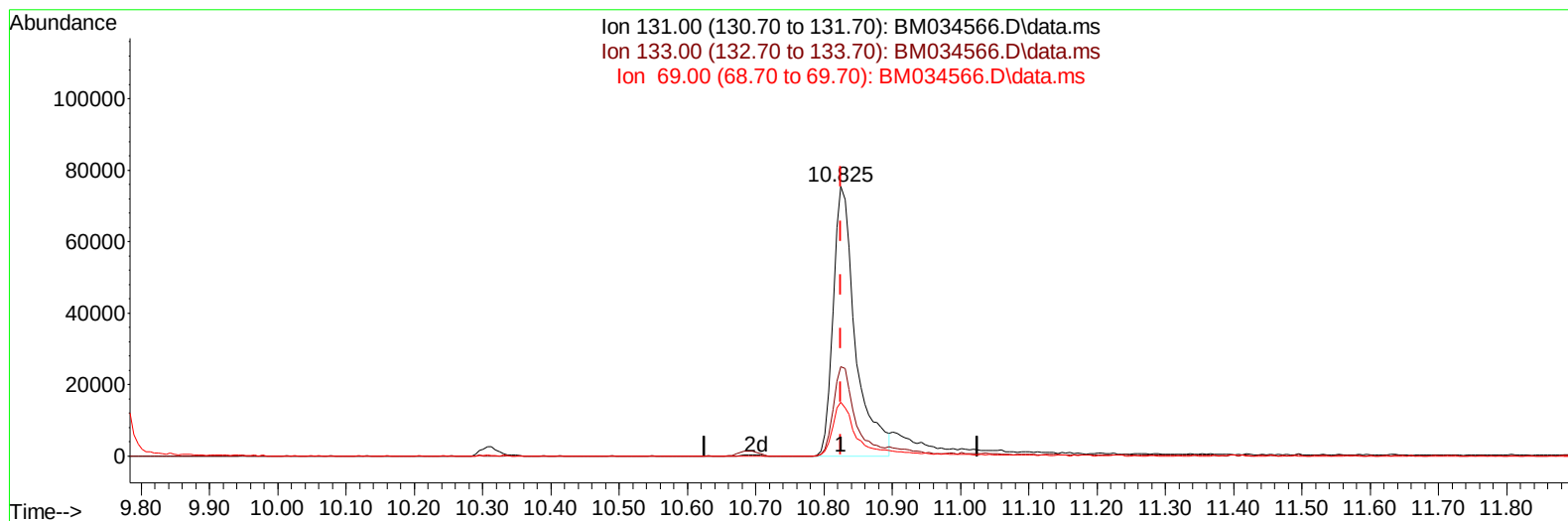
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034566.D
Acq On : 08 Apr 2022 17:56
Operator : CG/JU
Sample : N2320-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P6

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TIC: BM034566.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (-0.000) 24.84 ng/u1

response 171500

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.13
69.00	16.80	20.04
0.00	0.00	0.00

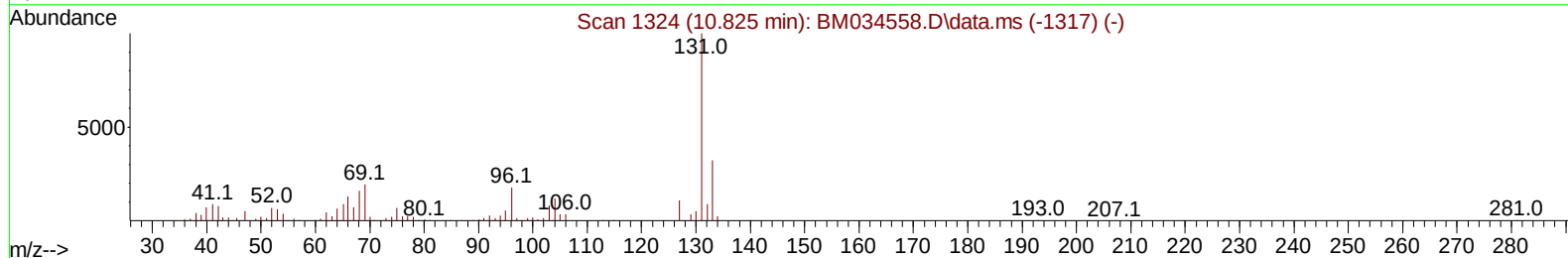
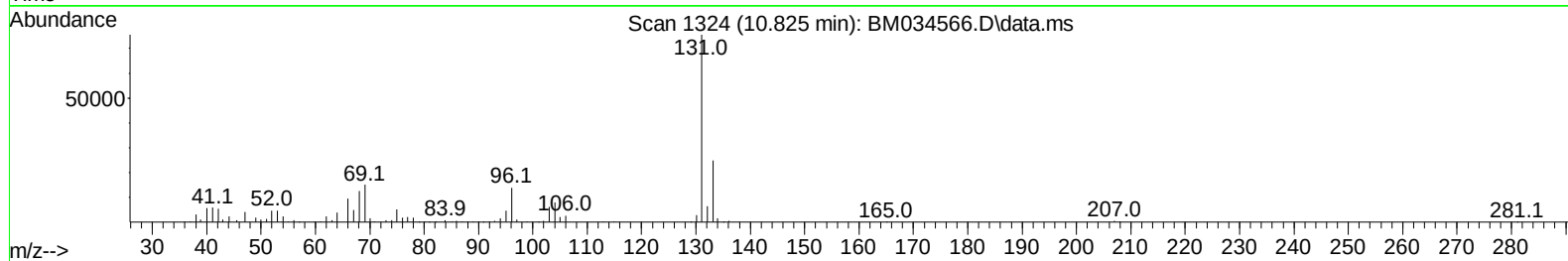
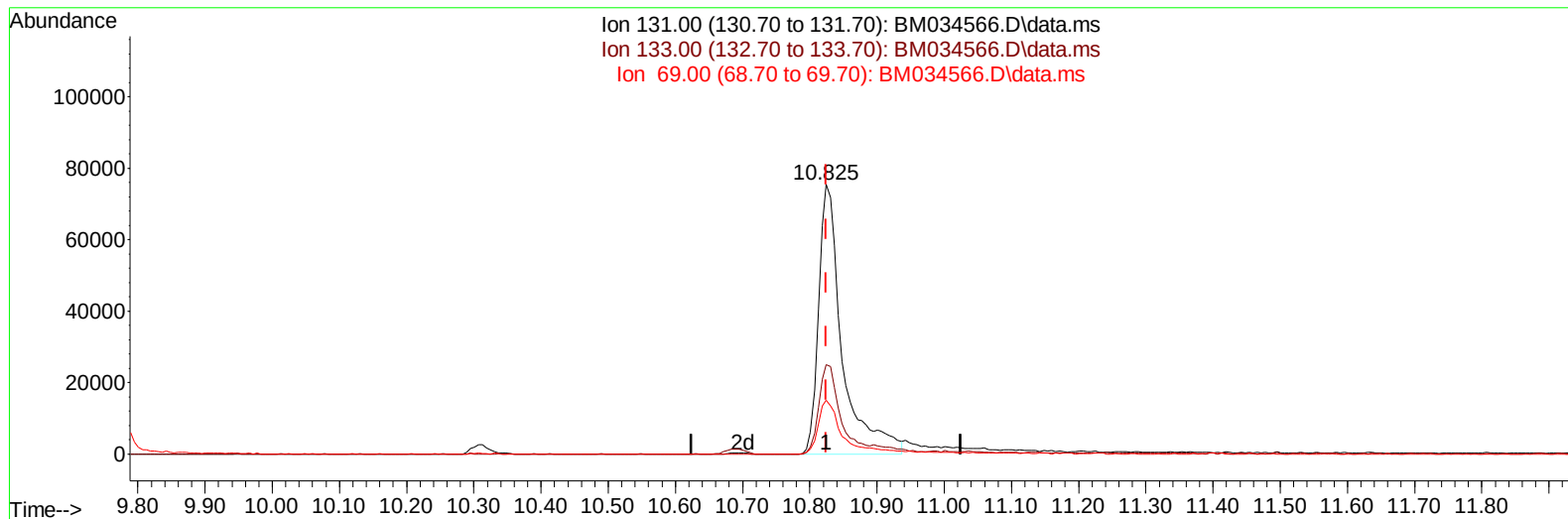
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034566.D
Acq On : 08 Apr 2022 17:56
Operator : CG/JU
Sample : N2320-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P6

Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
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TIC: BM034566.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (-0.000) 26.67 ng/ul m

response 184132

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.13
69.00	16.80	20.04
0.00	0.00	0.00

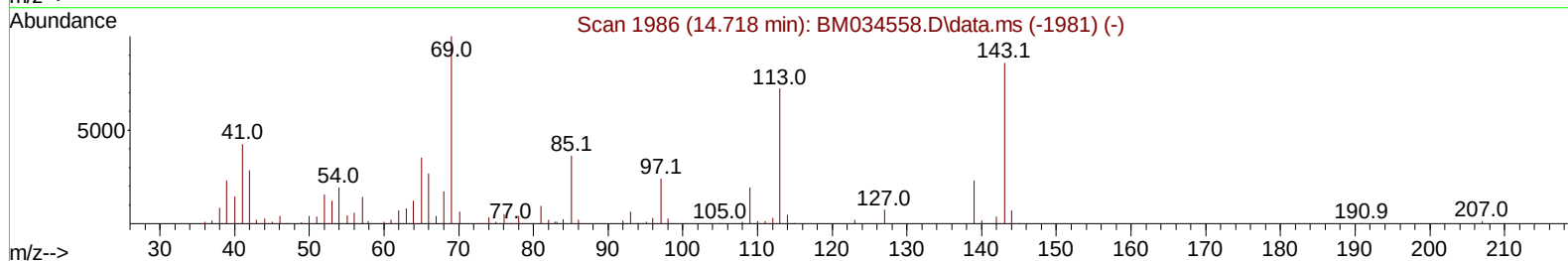
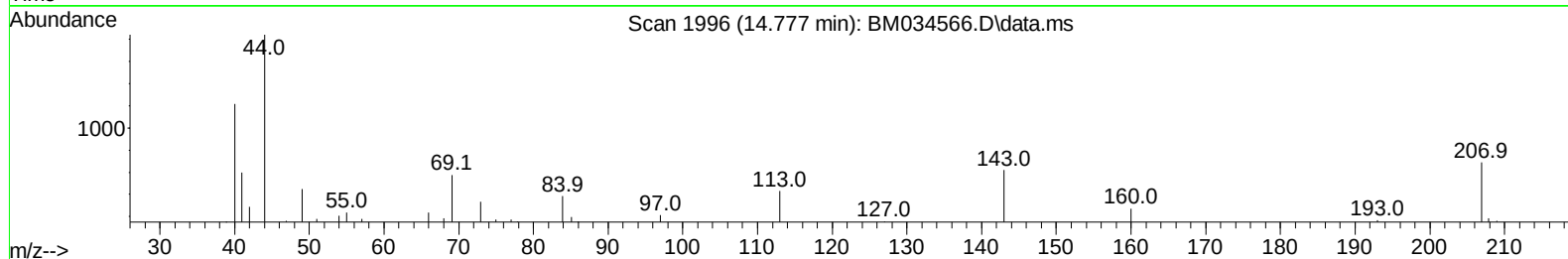
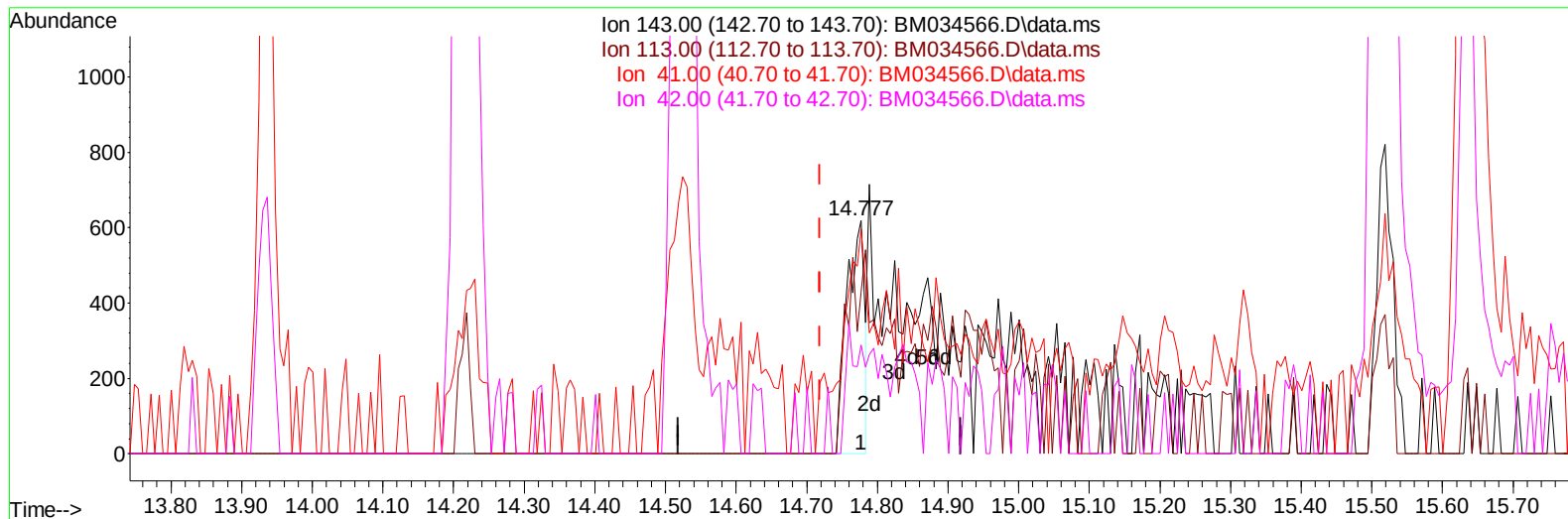
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Data File : BM034566.D
Acq On : 08 Apr 2022 17:56
Operator : CG/JU
Sample : N2320-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P6

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TIC: BM034566.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.777min (+ 0.059) 0.49 ng/ul

response 1087

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	69.19
41.00	31.90	96.13#
42.00	19.10	46.45#

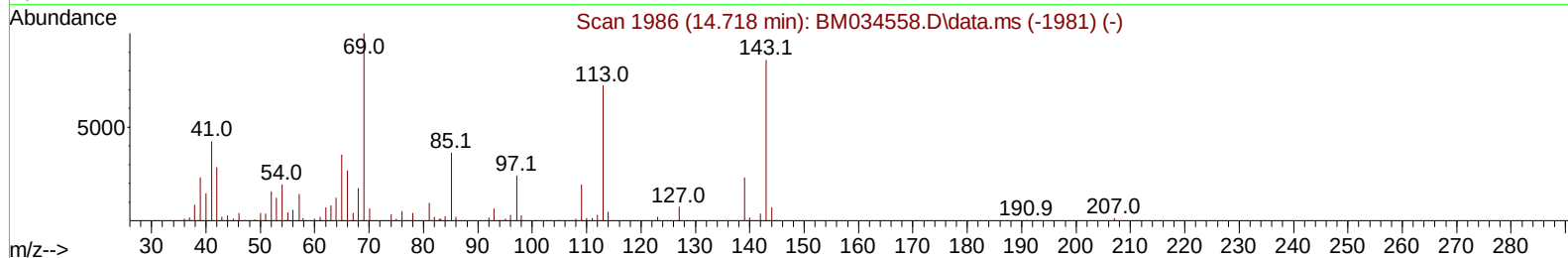
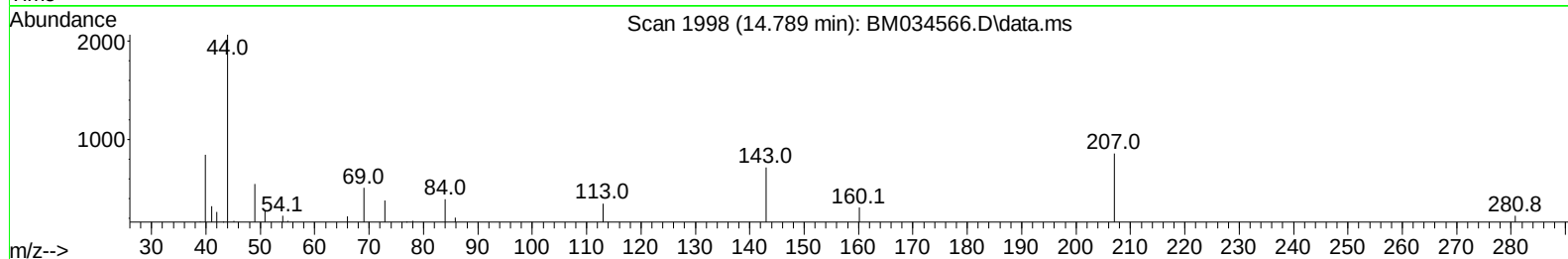
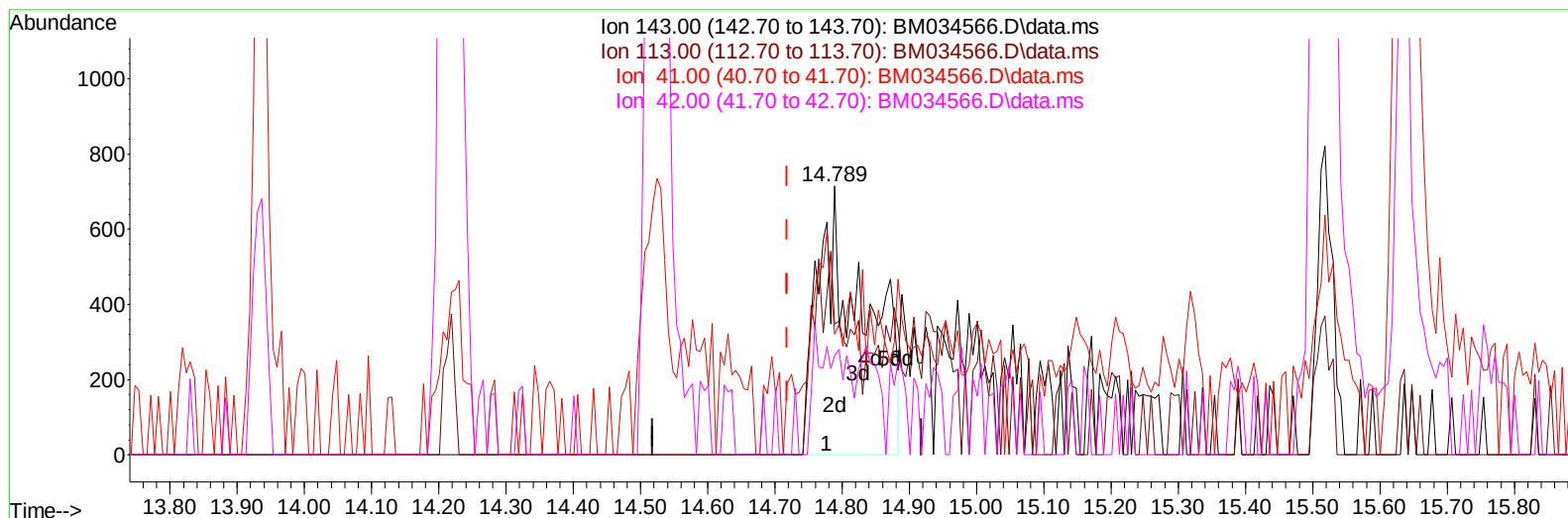
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034566.D
Acq On : 08 Apr 2022 17:56
Operator : CG/JU
Sample : N2320-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P6

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:07:23 2022
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TIC: BM034566.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.070) 1.57 ng/ul m

response 3445

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	48.53#
41.00	31.90	44.76#
42.00	19.10	36.92#

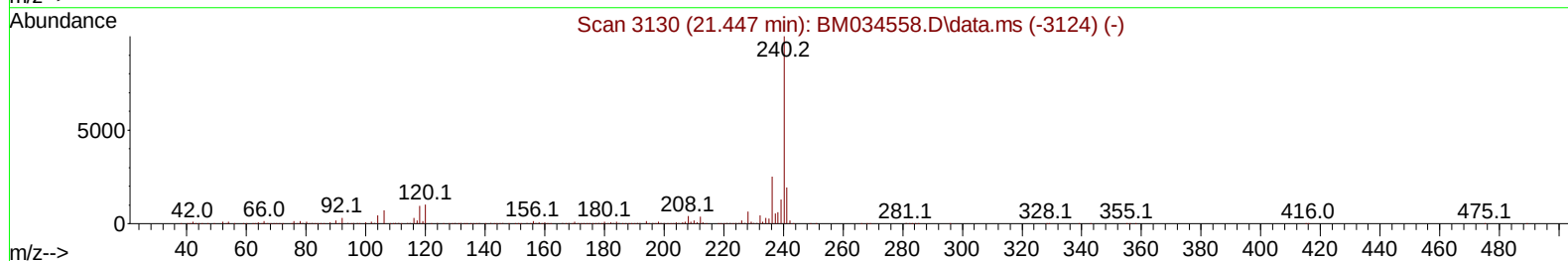
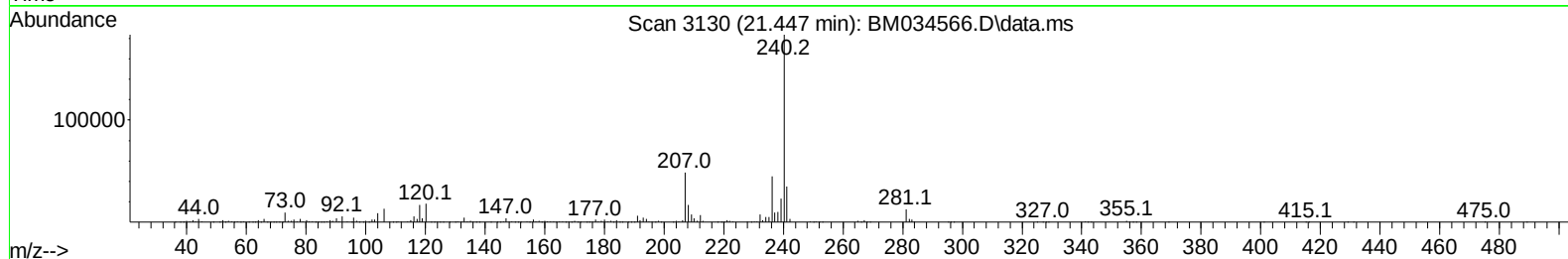
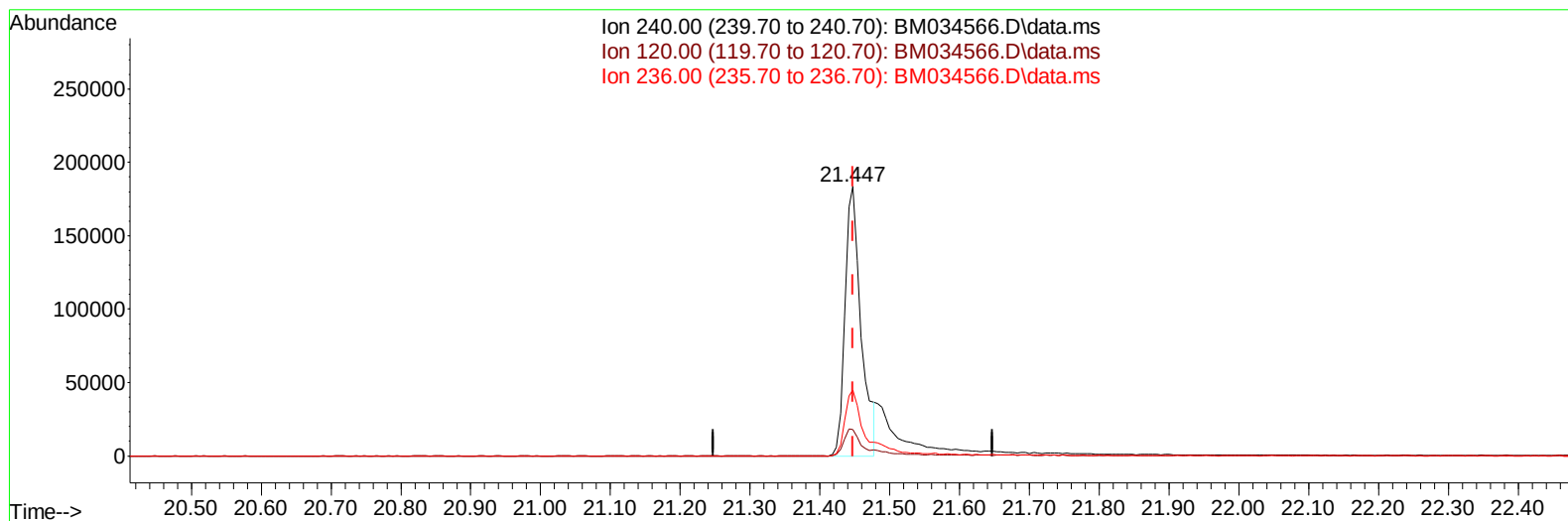
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P6

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TIC: BM034566.D\data.ms

(79) Chrysene-d12 (I)

21.447min (-0.000) 20.00 ng/ul

response 290145

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	9.83#
236.00	24.80	24.49
0.00	0.00	0.00

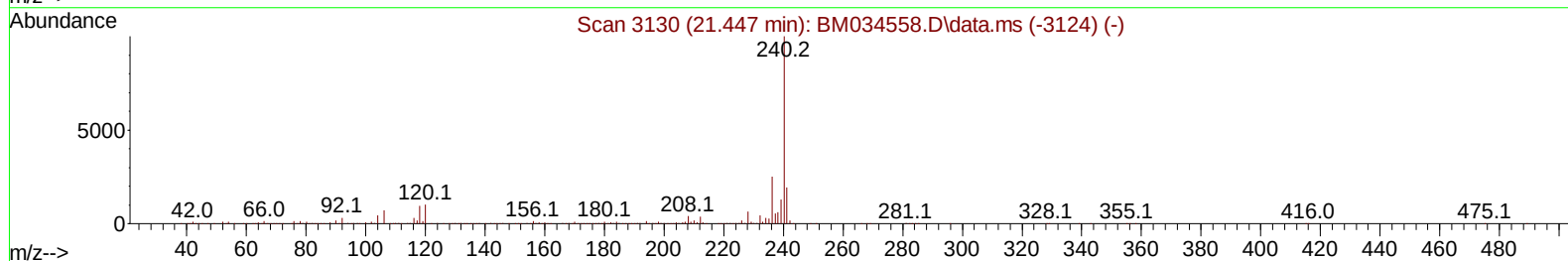
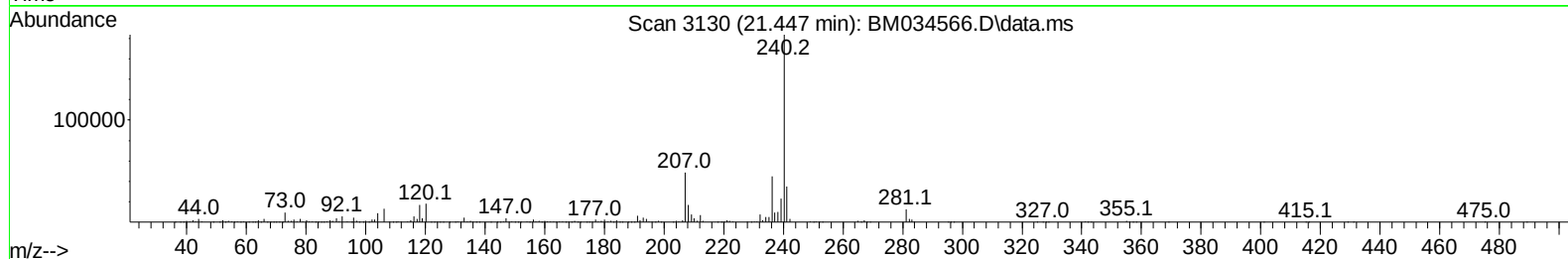
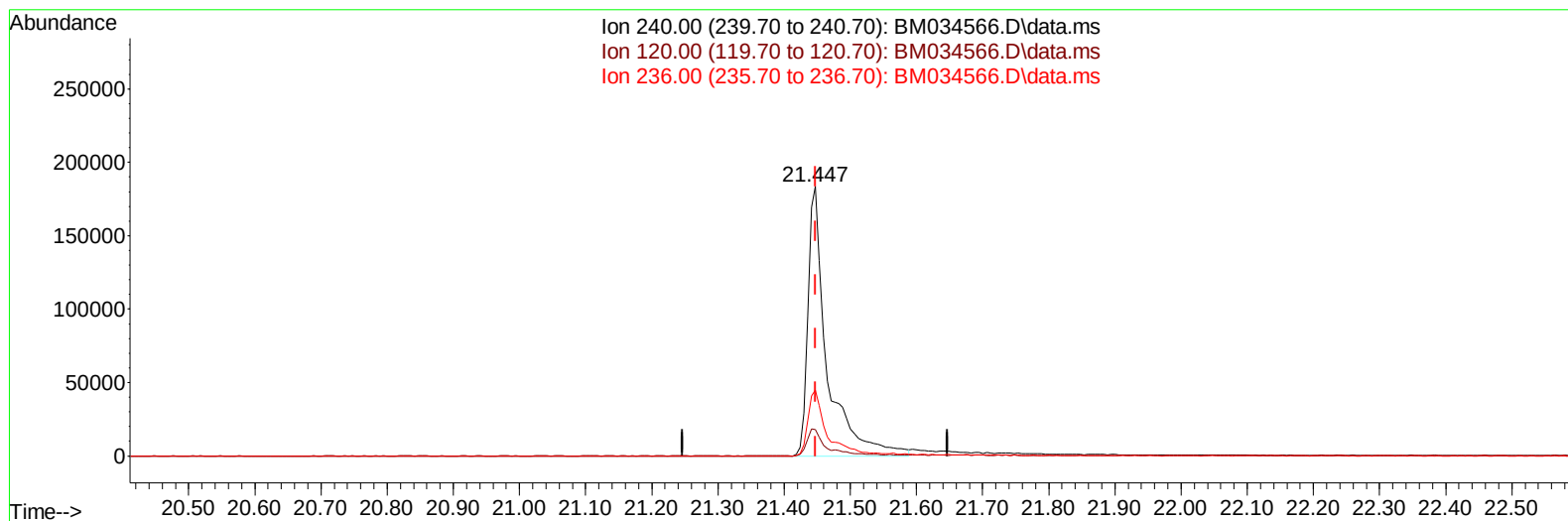
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034566.D
Acq On : 08 Apr 2022 17:56
Operator : CG/JU
Sample : N2320-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P6

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:07:23 2022
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Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



TIC: BM034566.D\data.ms

(79) Chrysene-d12 (I)

21.447min (-0.000) 20.00 ng/ul m

response 371025

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	9.83#
236.00	24.80	24.49
0.00	0.00	0.00

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 YB2P6

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	87934	20.000	ng/ul	0.00
20) Naphthalene-d8	10.689	136	347349	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	199346	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	389426	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.447	240	371025m	20.000	ng/ul	0.00
88) Perylene-d12	23.824	264	403748	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	12527	5.080	ng/uL	0.00
4) Pyridine-d5	3.690	84	45511	7.647	ng/ul	0.01
7) Phenol-d5	7.042	99	41047	5.608	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	179874	36.882	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	151469	26.772	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113	86791	15.181	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	98242m	38.484	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	86606	32.585	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.313	165	146979	29.368	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	184132m	26.668	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	577246	40.075	ng/ul	0.00
49) Acenaphthylene-d8	14.218	160	701461	37.889	ng/ul	0.00
54) 4-Nitrophenol-d4	14.789	143	3445m	1.569	ng/ul	0.07
60) Fluorene-d10	15.518	176	513478	41.251	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	60489	25.444	ng/ul	0.00
73) Anthracene-d10	17.365	188	856484	46.130	ng/ul	0.00
81) Pyrene-d10	19.659	212	1054642	52.080	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	982980	48.400	ng/ul	0.00

Target Compounds Qvalue

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

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