

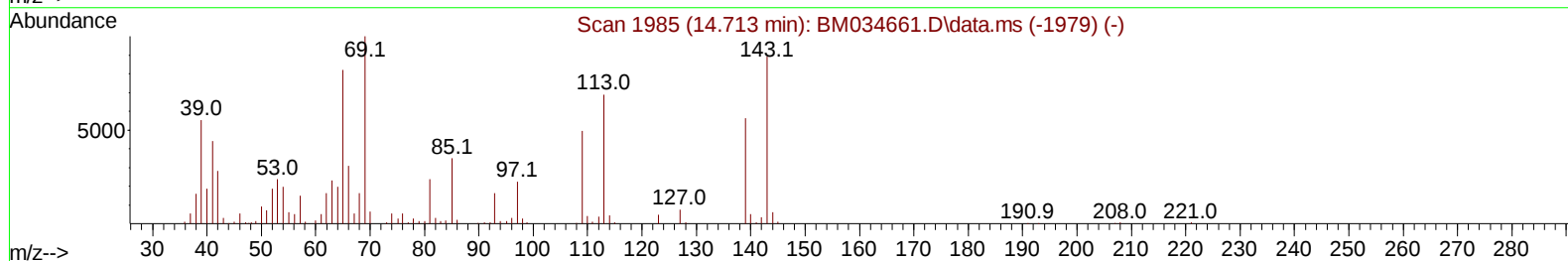
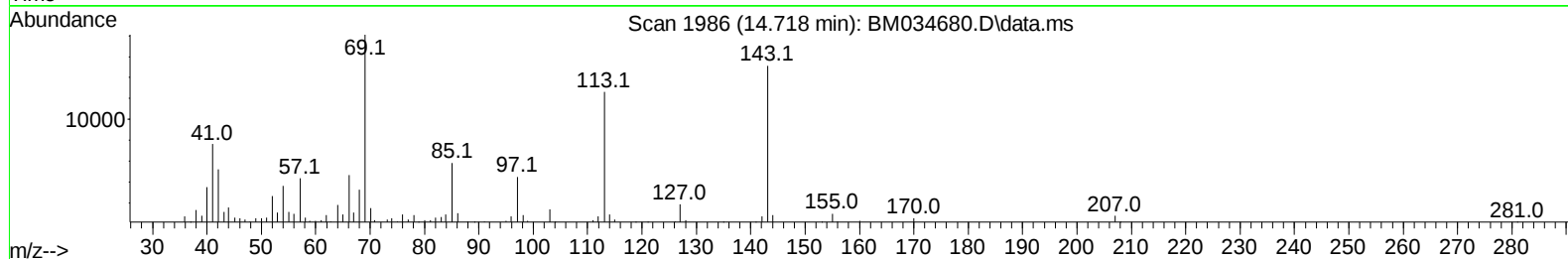
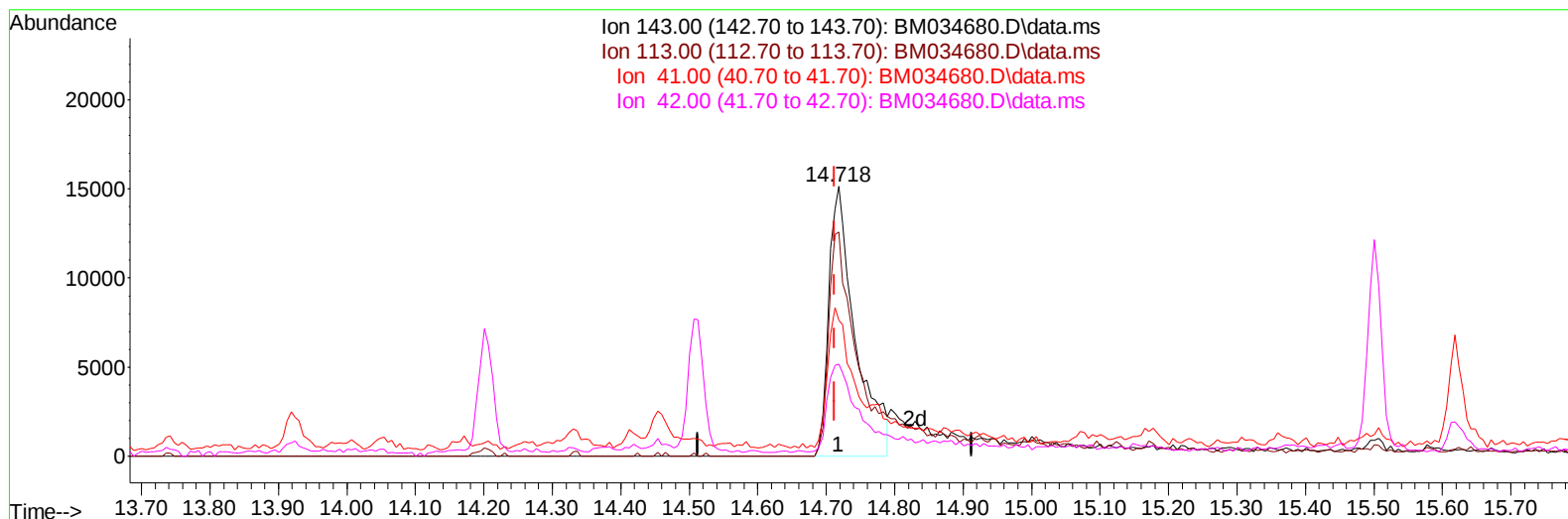
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034680.D
Acq On : 14 Apr 2022 22:50
Operator : CG/JU
Sample : N2316-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ7

Manual IntegrationsAPPROVED

Quant Time: Apr 14 23:45:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022



TIC: BM034680.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.718min (+ 0.006) 12.88 ng/u1

response 40748

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	83.23
41.00	31.90	50.38#
42.00	19.10	34.18#

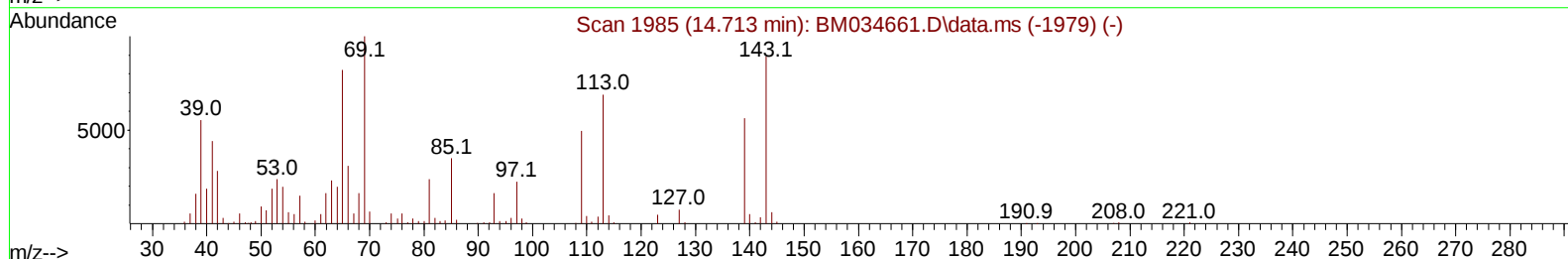
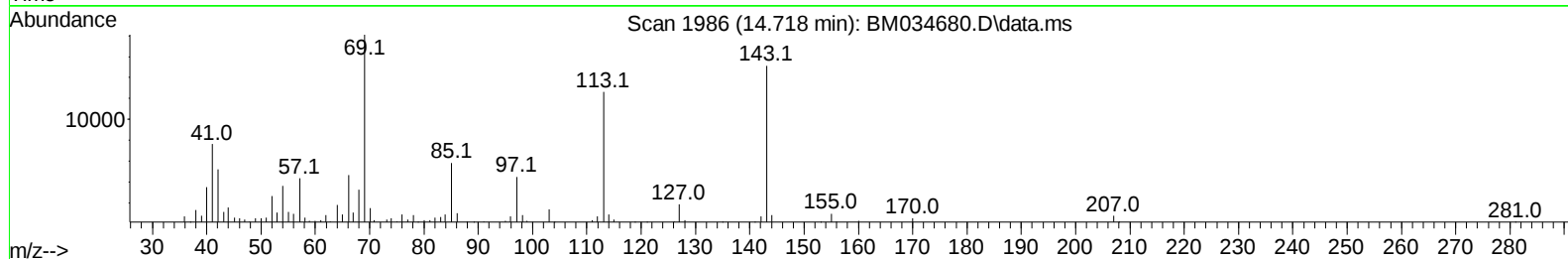
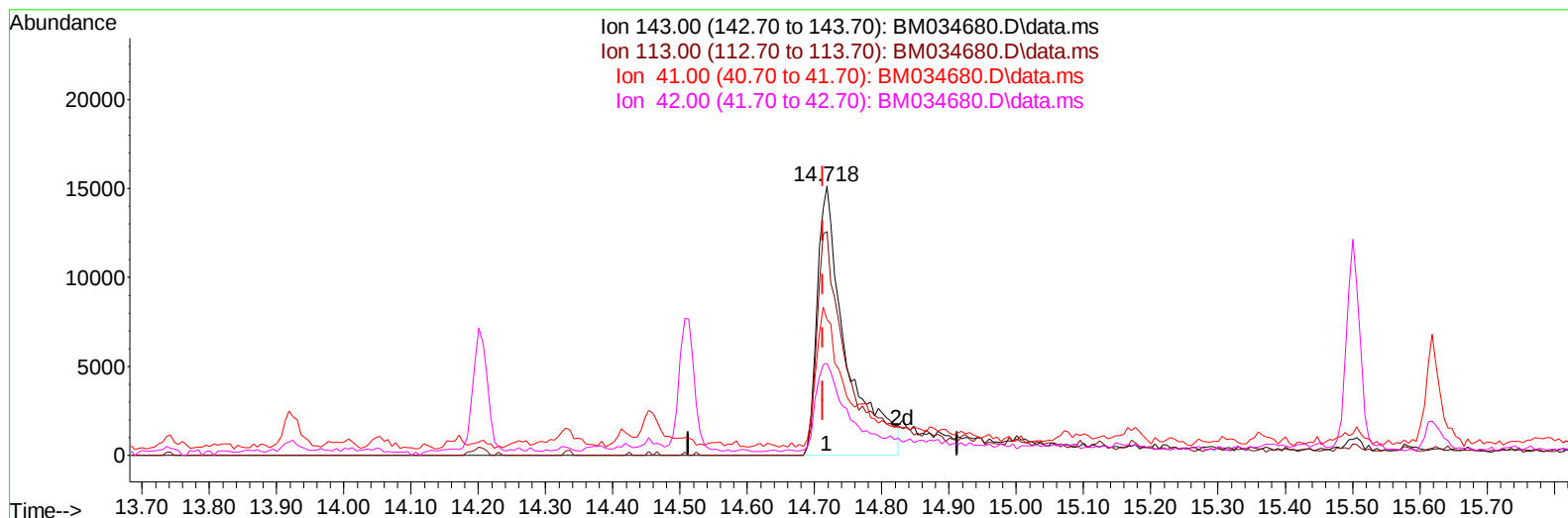
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034680.D
Acq On : 14 Apr 2022 22:50
Operator : CG/JU
Sample : N2316-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ7

Manual IntegrationsAPPROVED

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TIC: BM034680.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.718min (+ 0.006) 14.26 ng/ul m

response 45122

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	83.23
41.00	31.90	50.38#
42.00	19.10	34.18#

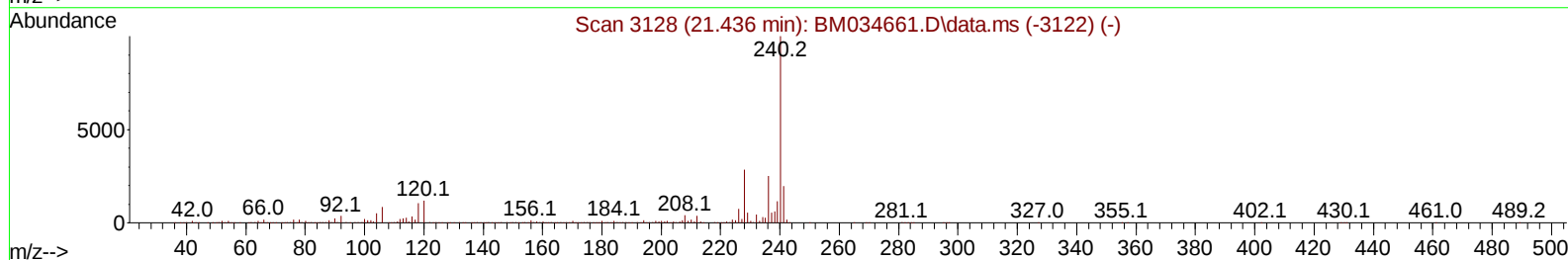
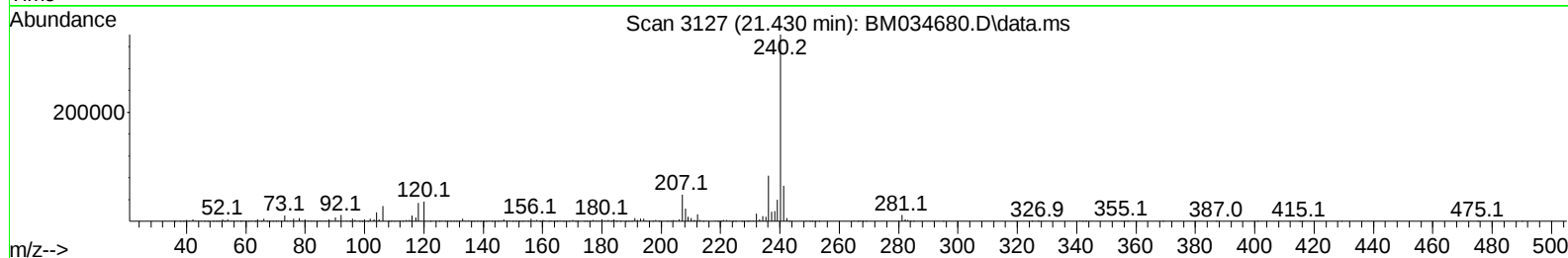
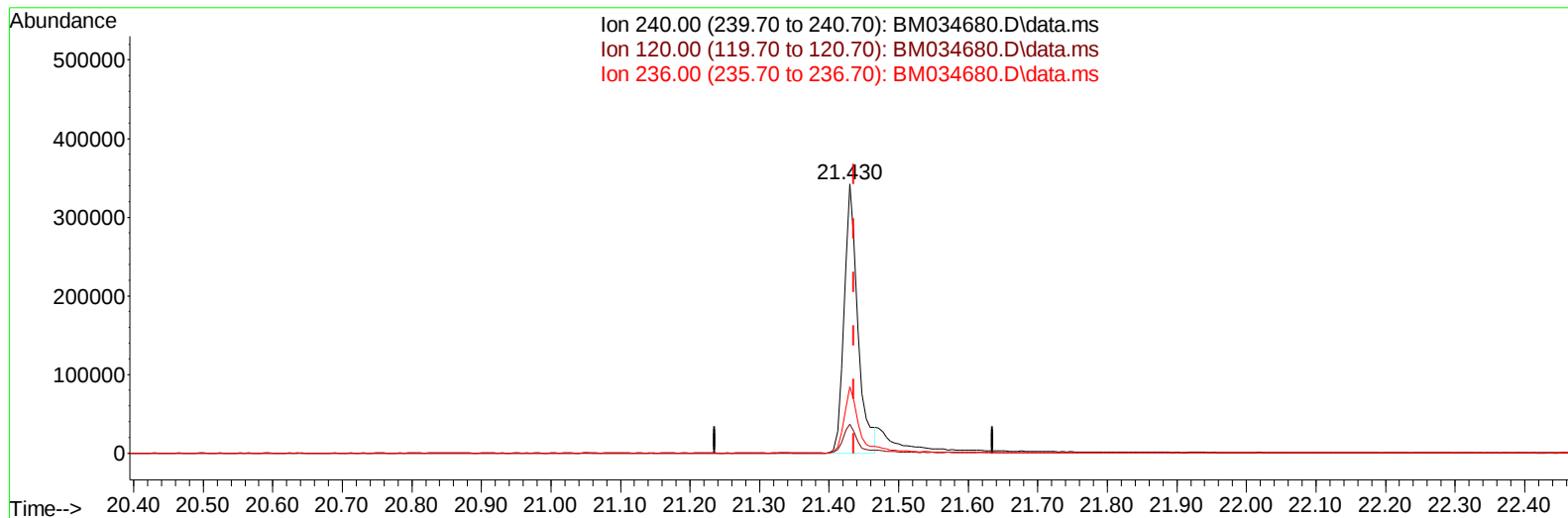
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034680.D
Acq On : 14 Apr 2022 22:50
Operator : CG/JU
Sample : N2316-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ7

Manual IntegrationsAPPROVED

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TIC: BM034680.D\data.ms

(79) Chrysene-d12 (I)

21.430min (-0.006) 20.00 ng/u1

response 471574

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.71#
236.00	24.80	24.57
0.00	0.00	0.00

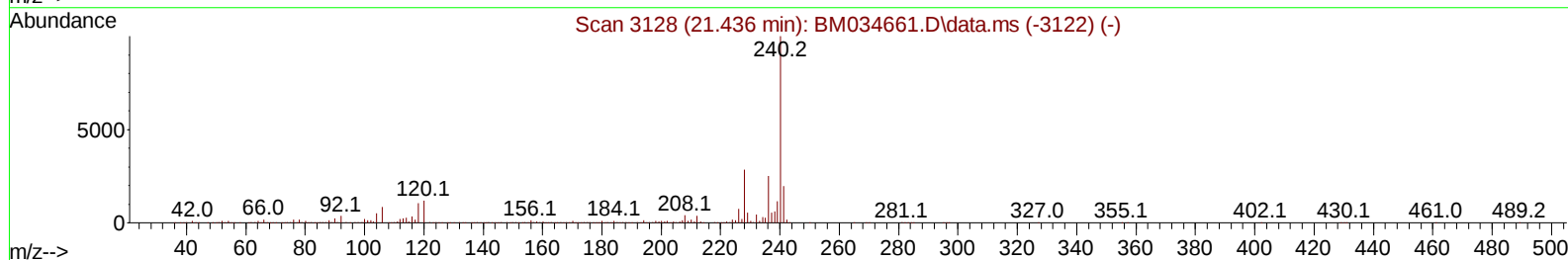
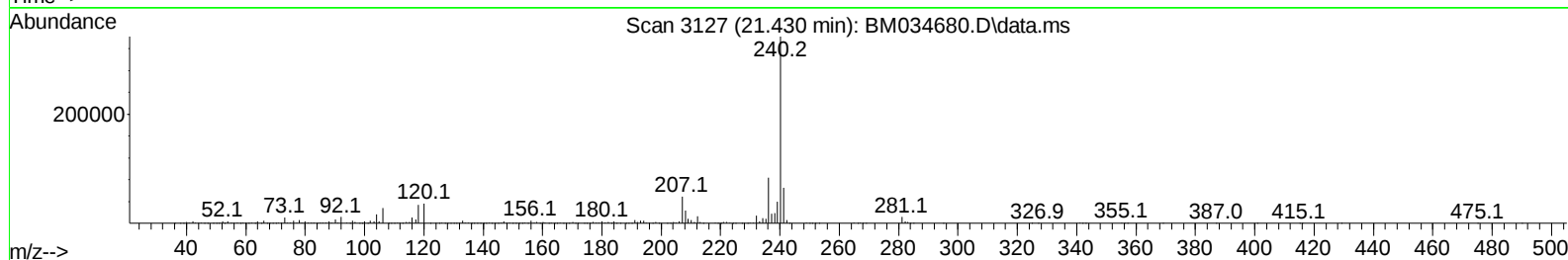
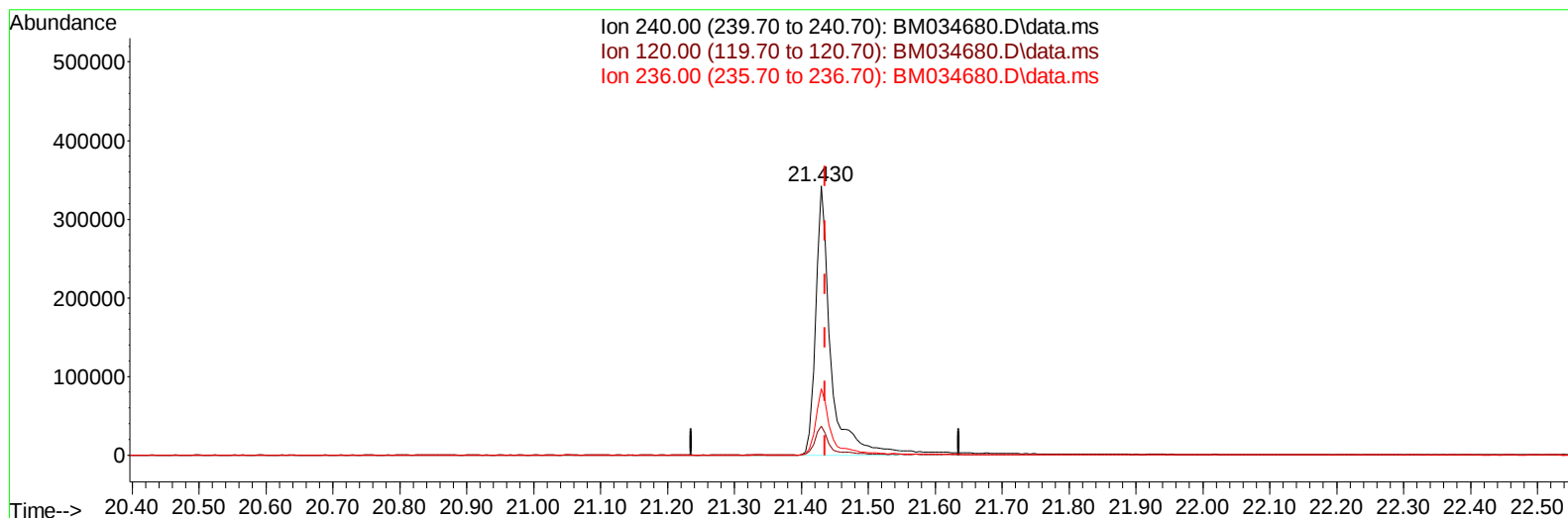
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034680.D
Acq On : 14 Apr 2022 22:50
Operator : CG/JU
Sample : N2316-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022

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TIC: BM034680.D\data.ms

(79) Chrysene-d12 (I)

21.430min (-0.006) 20.00 ng/ul m

response 534832

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.71#
236.00	24.80	24.57
0.00	0.00	0.00

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 Sample : N2316-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	117029	20.000	ng/ul	0.00
20) Naphthalene-d8	10.672	136	470144	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	287219	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188	563464	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.430	240	534832m	20.000	ng/ul	0.00
88) Perylene-d12	23.800	264	596346	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.243	96	15362	4.681	ng/uL	0.00
4) Pyridine-d5	3.666	84	174838	22.075	ng/ul	0.00
7) Phenol-d5	7.025	99	229083	23.519	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.189	67	168324	25.933	ng/ul	0.00
11) 2-Chlorophenol-d4	7.389	132	193916	25.753	ng/ul	0.00
15) 4-Methylphenol-d8	8.578	113	193782	25.468	ng/ul	0.00
21) Nitrobenzene-d5	9.025	128	89644	25.944	ng/ul	0.00
24) 2-Nitrophenol-d4	9.754	143	95378	26.513	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.295	165	172511	25.467	ng/ul	0.00
31) 4-Chloroaniline-d4	10.807	131	219354	23.472	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	573386	27.628	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	670880	25.150	ng/ul	0.00
54) 4-Nitrophenol-d4	14.718	143	45122m	14.259	ng/ul	0.00
60) Fluorene-d10	15.501	176	494937	27.597	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.618	200	71350	20.742	ng/ul	0.00
73) Anthracene-d10	17.354	188	713261	26.551	ng/ul	0.00
81) Pyrene-d10	19.642	212	867881	29.731	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.647	264	772815	25.763	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.054	94	97685	9.927	ng/ul	94

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

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