

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010294.D
 Acq On : 11 May 2022 19:24
 Operator : CG/JU
 Sample : PB144657BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK657

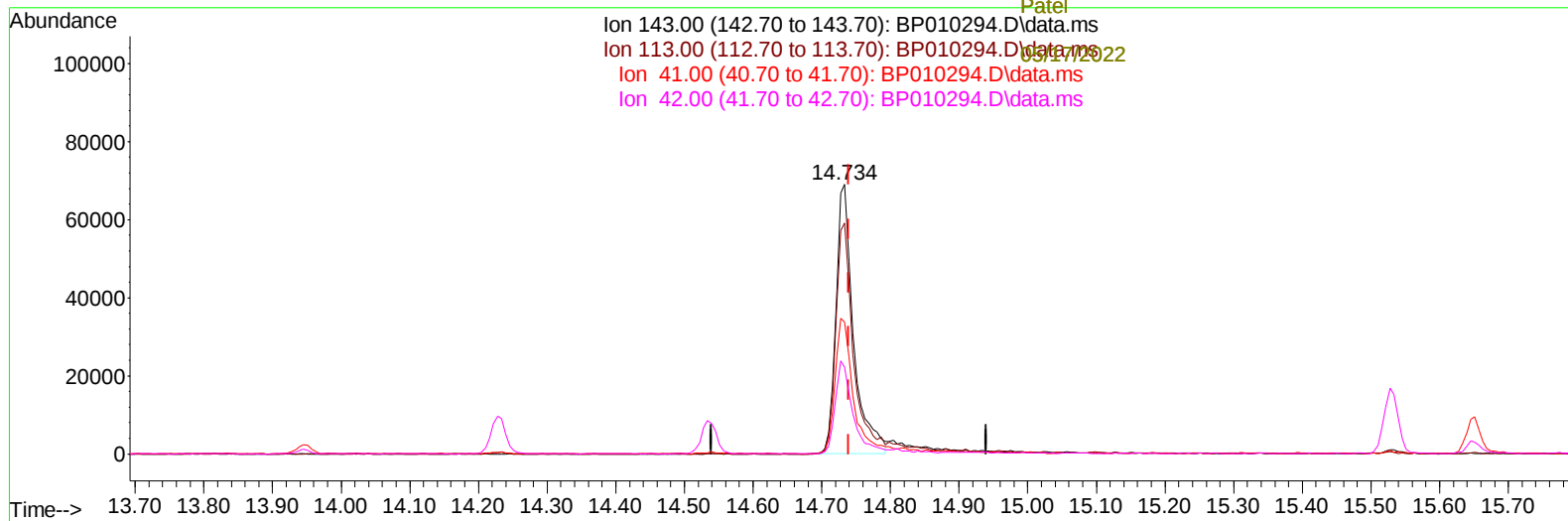
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

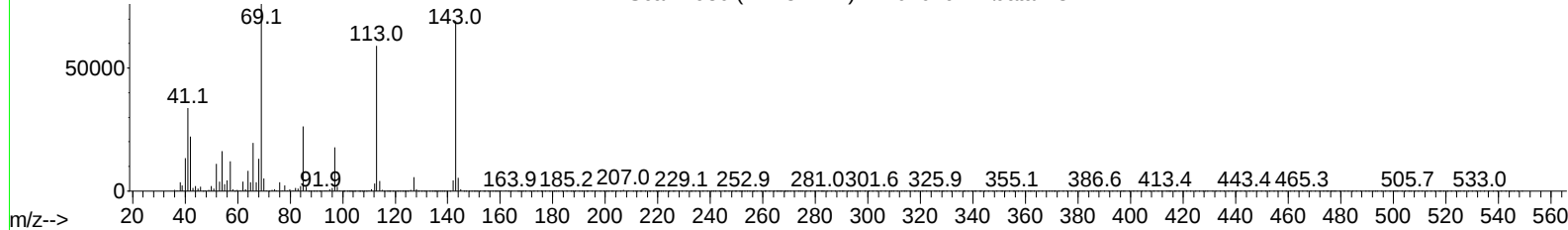
05/12/2022
 Supervised By :Yogesh
 Patel

Quant Time: May 12 01:15:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 01:10:15 2022
 Response via : Initial Calibration

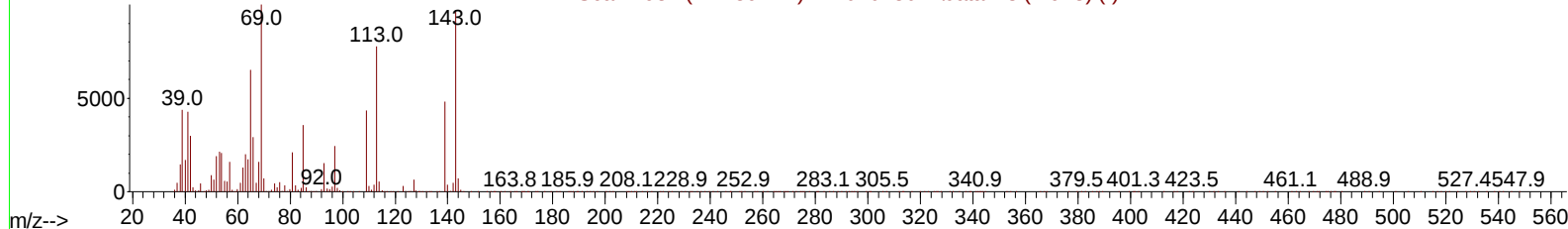
Ion 143.00 (142.70 to 143.70): BP010294.D\data.ms
 Ion 113.00 (112.70 to 113.70): BP010294.D\data.ms
 Ion 41.00 (40.70 to 41.70): BP010294.D\data.ms
 Ion 42.00 (41.70 to 42.70): BP010294.D\data.ms



Scan 1980 (14.734 min): BP010294.D\data.ms



Scan 1981 (14.739 min): BP010280.D\data.ms (-1973) (-)



TIC: BP010294.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (-0.006) 23.60 ng/u1

response 122819

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	85.69#
41.00	23.20	48.85#
42.00	18.00	32.27#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010294.D
 Acq On : 11 May 2022 19:24
 Operator : CG/JU
 Sample : PB144657BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK657

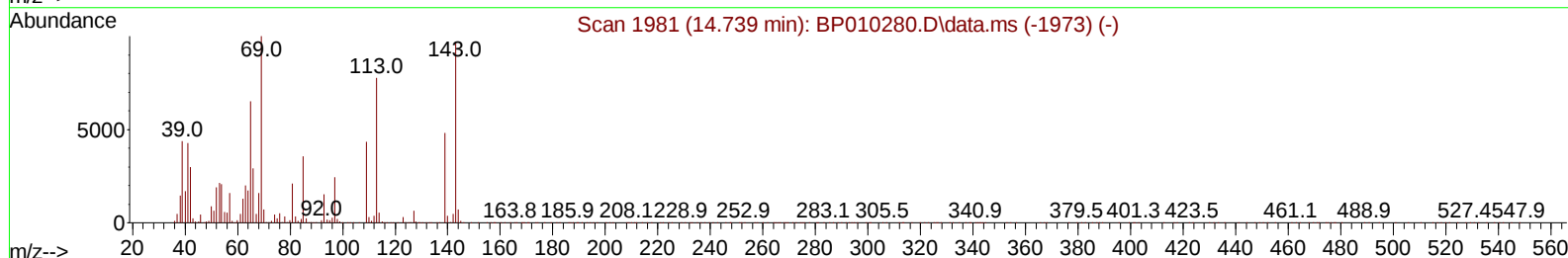
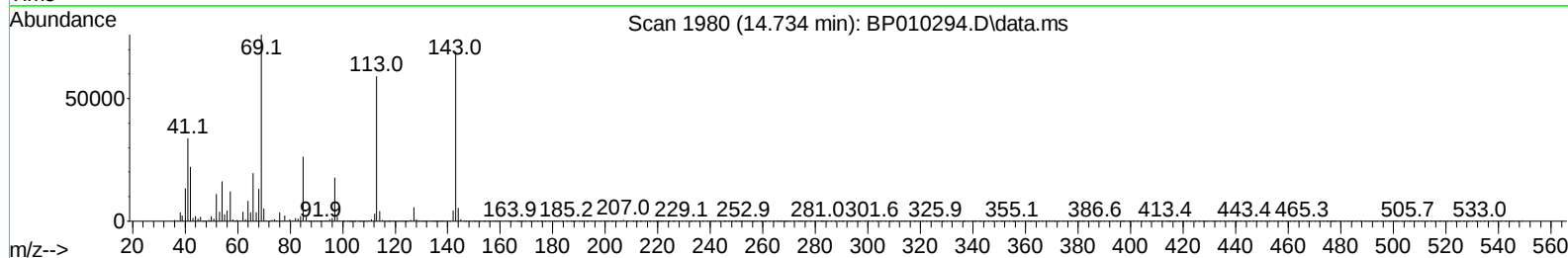
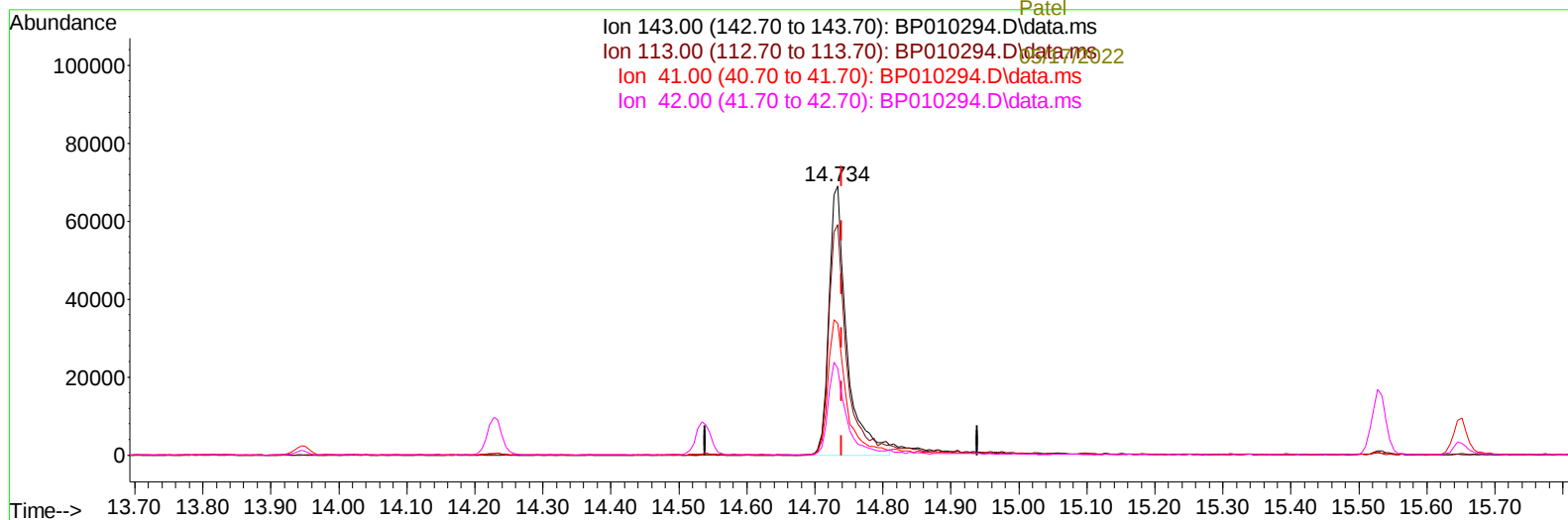
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

05/12/2022
 Supervised By :Yogesh
 Patel

Quant Time: May 12 01:15:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 01:10:15 2022
 Response via : Initial Calibration

Ion 143.00 (142.70 to 143.70): BP010294.D\data.ms
 Ion 113.00 (112.70 to 113.70): BP010294.D\data.ms
 Ion 41.00 (40.70 to 41.70): BP010294.D\data.ms
 Ion 42.00 (41.70 to 42.70): BP010294.D\data.ms



TIC: BP010294.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (-0.006) 24.28 ng/ul m

response 126365

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	85.69#
41.00	23.20	48.85#
42.00	18.00	32.27#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010294.D
 Acq On : 11 May 2022 19:24
 Operator : CG/JU
 Sample : PB144657BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK657

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 12 01:15:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 01:10:15 2022
 Response via : Initial Calibration

05/12/2022
 Supervised By :Yogesh
 Patel

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----05/17/2022							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.905	152		104687	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136		474084	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164		340612	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188		751104	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.369	240		752822	20.000	ng/ul	# 0.00
88) Perylene-d12	23.798	264		730262	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.346	96		17353	7.042	ng/uL	0.00
4) Pyridine-d5	3.764	84		235737	34.377	ng/ul	0.00
7) Phenol-d5	7.069	99		288345	29.655	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67		207776	34.543	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132		238002	33.236	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113		253121	31.665	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128		128841	33.894	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143		135589	31.284	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165		229155	29.049	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131		352651	30.281	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166		916338	33.769	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160		997823	30.842	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143		126365m	24.278	ng/ul	0.00
60) Fluorene-d10	15.528	176		770558	33.641	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200		139901	27.200	ng/ul	0.00
73) Anthracene-d10	17.386	188		1215128	33.036	ng/ul	0.00
81) Pyrene-d10	19.616	212		1506476	36.212	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.645	264		1391086	35.719	ng/ul	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
Data File : BP010294.D
Acq On : 11 May 2022 19:24
Operator : CG/JU
Sample : PB144657BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK657

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/12/2022
Supervised By :Yogesh Patel 05/17/2022

05/12/2022
Supervised By :Yogesh
Patel

05/17/2022

