

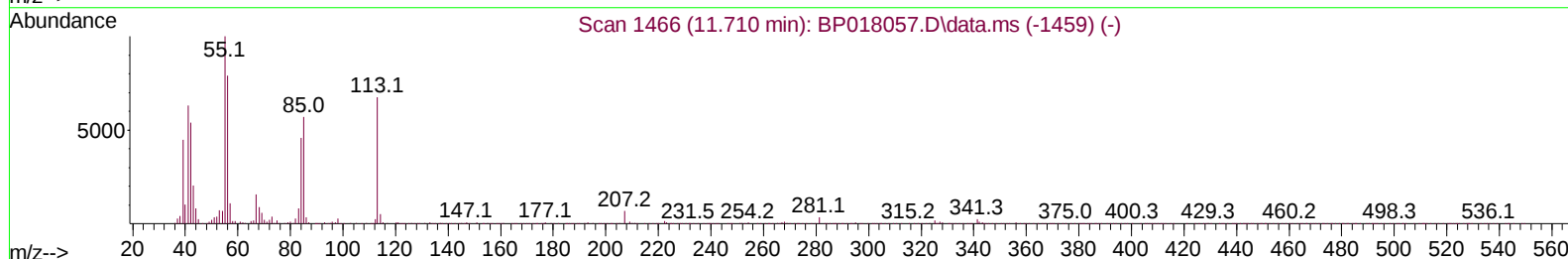
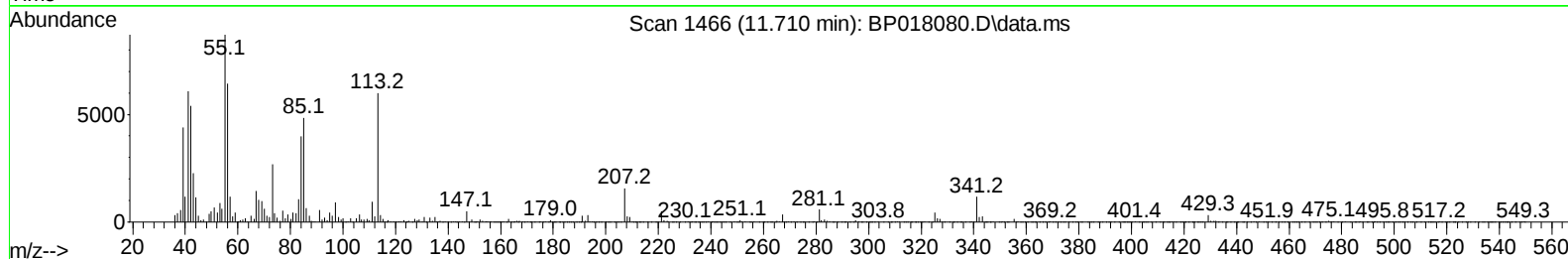
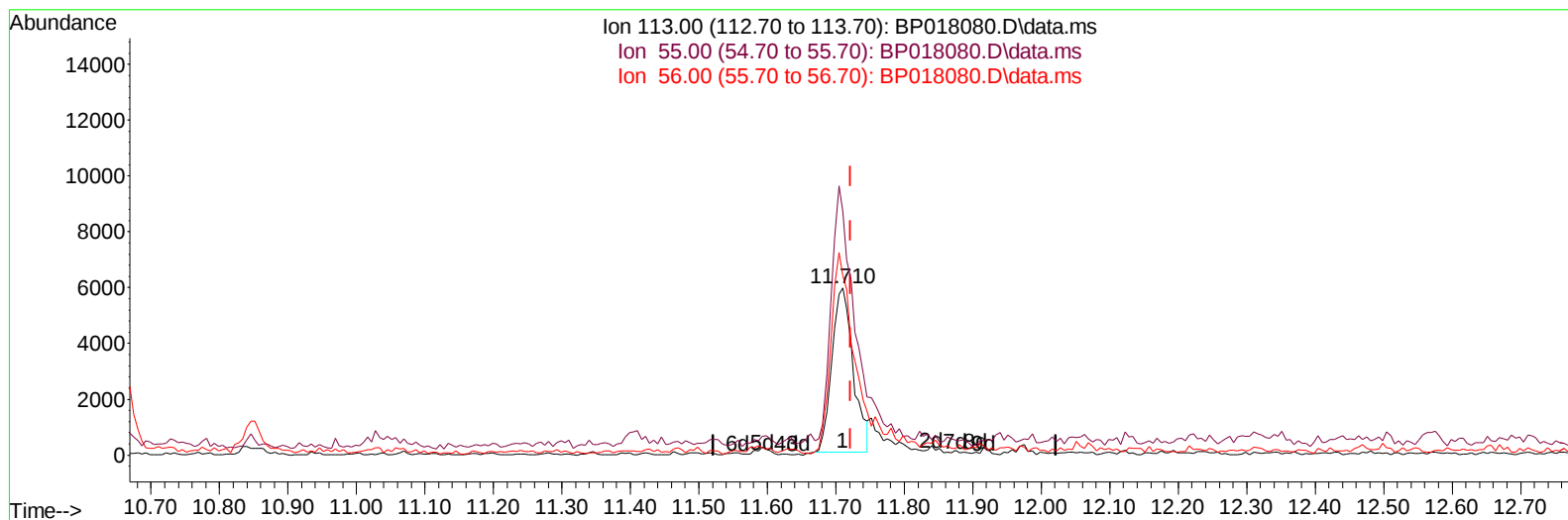
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018080.D
 Acq On : 11 Nov 2023 23:41
 Operator : MA/JU
 Sample : 05044-10
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEE0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 09:18:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023



TIC: BP018080.D\data.ms

(34) Caprolactam

11.710min (-0.011) 8.68 ng/ul

response 12808

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	147.90	145.36
56.00	119.50	107.35
0.00	0.00	0.00

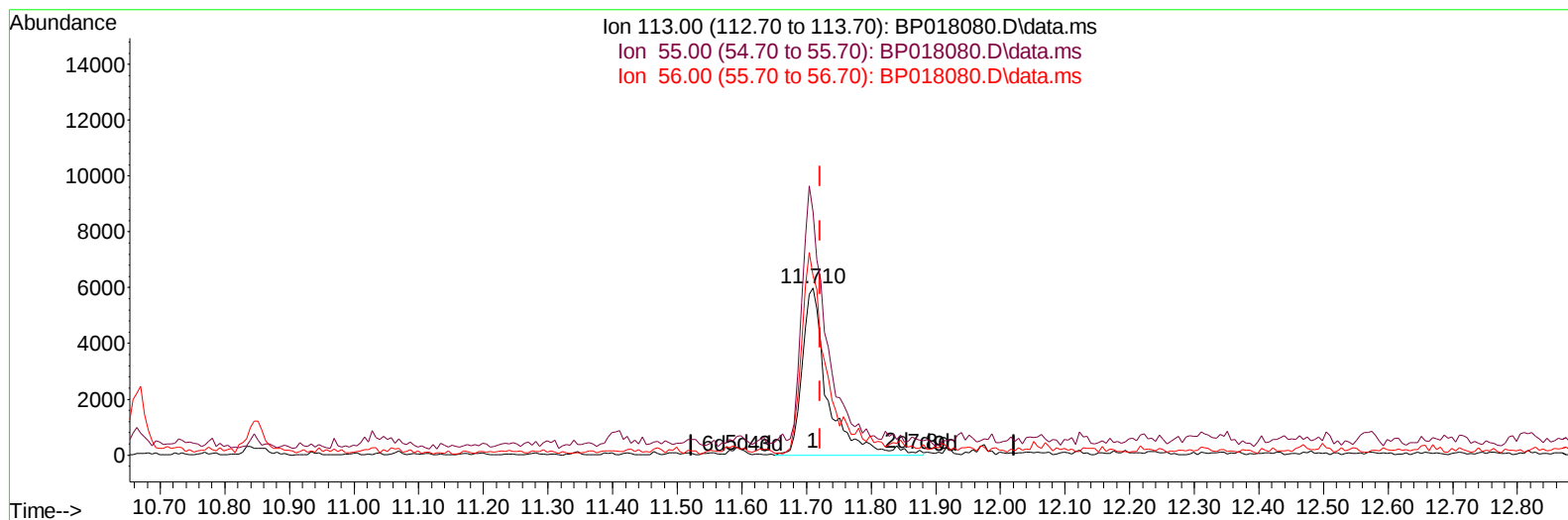
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018080.D
 Acq On : 11 Nov 2023 23:41
 Operator : MA/JU
 Sample : 05044-10
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEE0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 09:18:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023



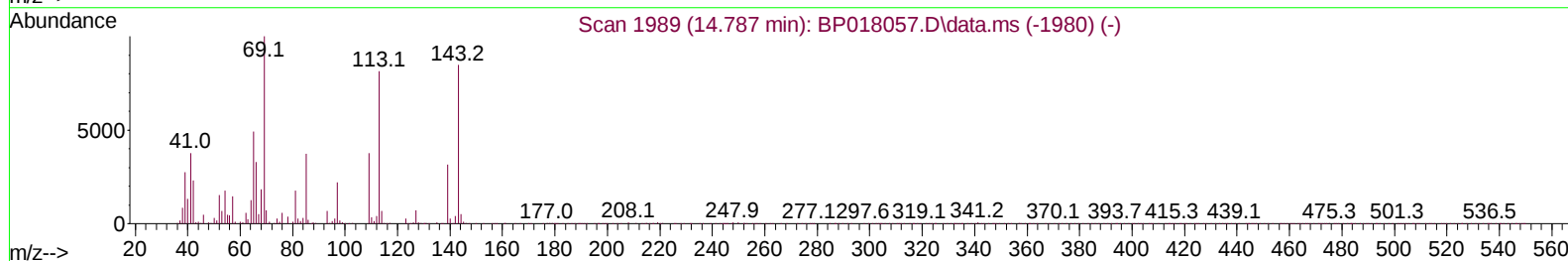
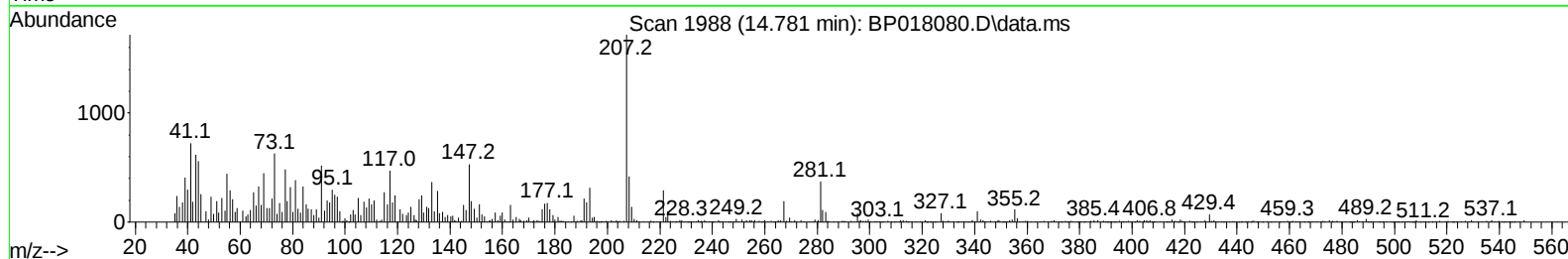
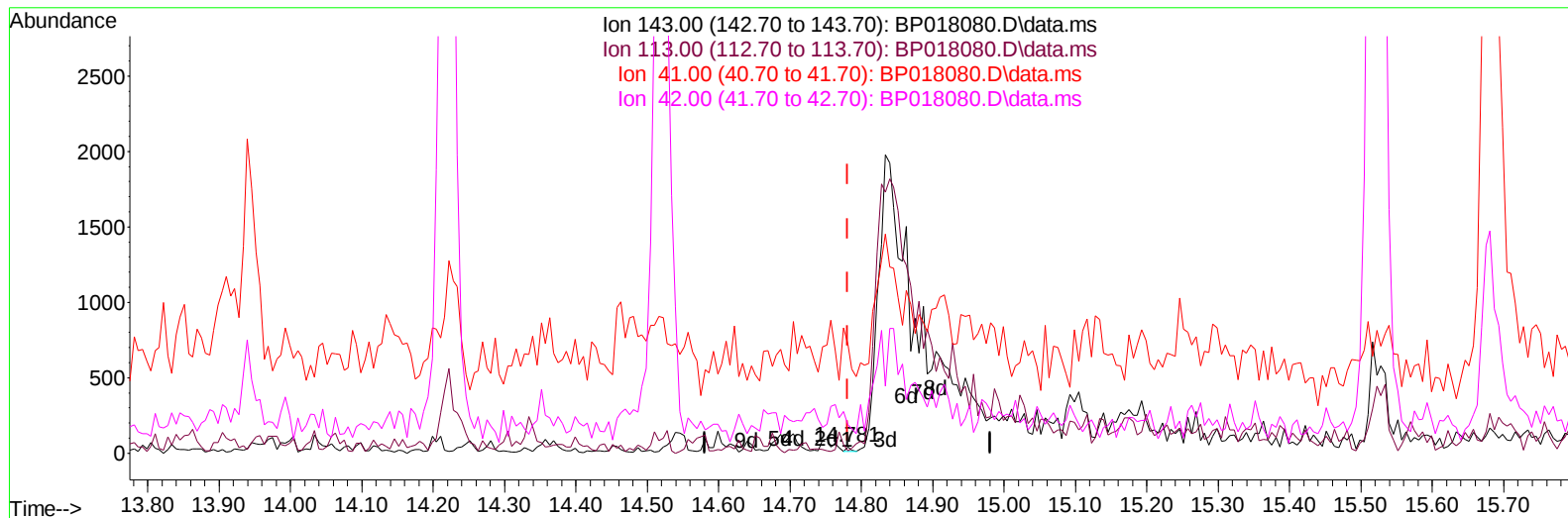
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018080.D
 Acq On : 11 Nov 2023 23:41
 Operator : MA/JU
 Sample : 05044-10
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEE0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 09:18:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023



TIC: BP018080.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.781min (+ 0.000) 0.01 ng/u1

response 15

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	34.15#
41.00	47.70	1763.41#
42.00	30.10	458.54#

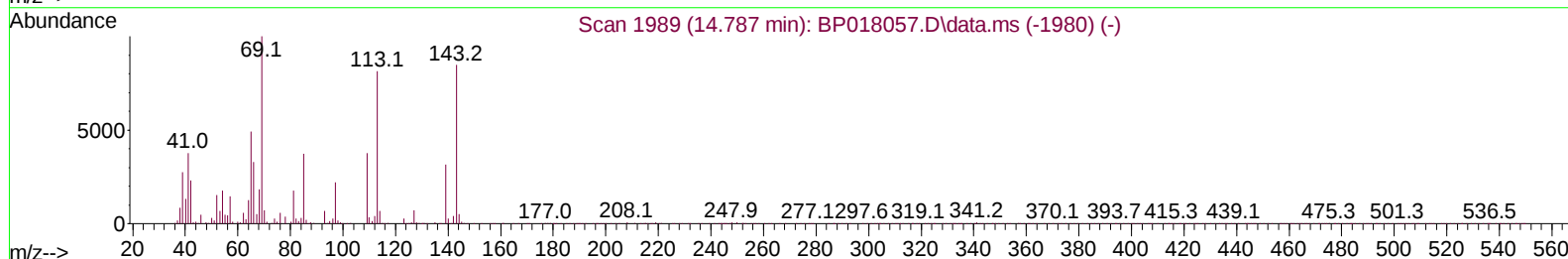
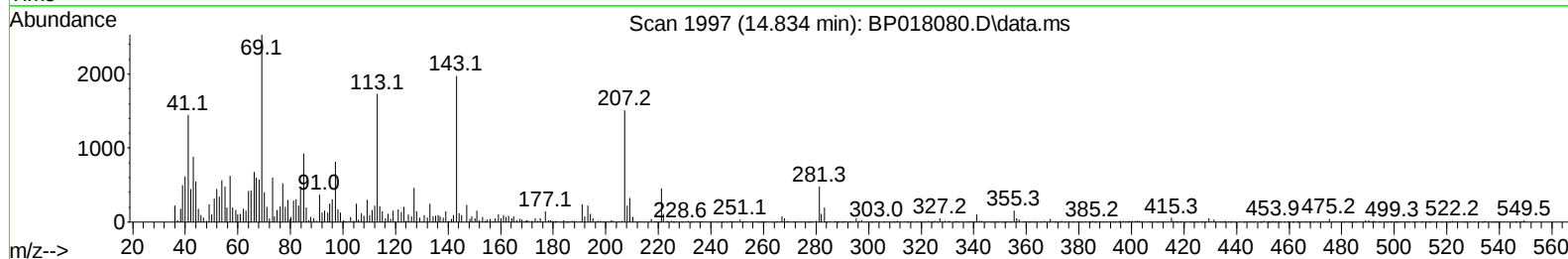
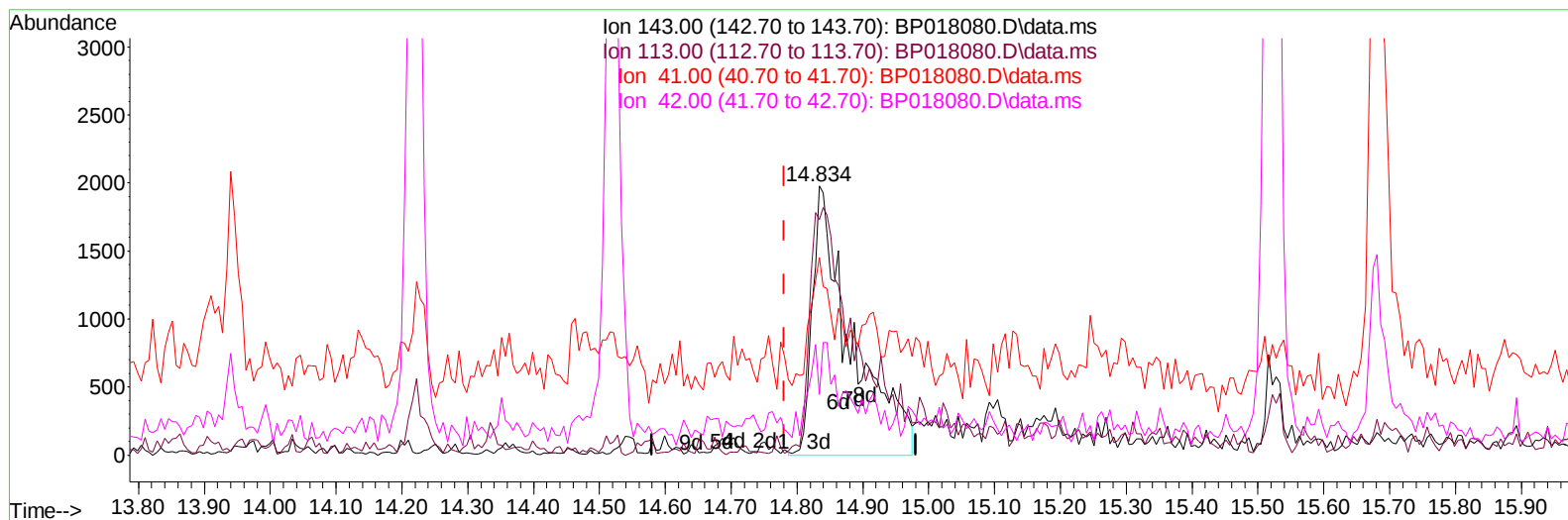
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018080.D
Acq On : 11 Nov 2023 23:41
Operator : MA/JU
Sample : 05044-10
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 09:18:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



TIC: BP018080.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (+ 0.053) 3.86 ng/ul m

response 8059

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	87.61
41.00	47.70	73.39#
42.00	30.10	22.41#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018080.D
 Acq On : 11 Nov 2023 23:41
 Operator : MA/JU
 Sample : 05044-10
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEE0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 12 09:19:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	64778	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	255579	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.522	164	151553	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	314322	20.000	ng/ul	-0.01
79) Chrysene-d12	21.427	240	293075	20.000	ng/ul	0.00
88) Perylene-d12	23.927	264	337758	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	8496	4.627	ng/uL	0.00
4) Pyridine-d5	3.675	84	38914	8.128	ng/ul	0.01
7) Phenol-d5	7.028	99	33998	5.436	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	108634	29.559	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	103807	20.961	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	67723	13.215	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	68273	29.650	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	71556	27.430	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	120381	25.892	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	140375	22.016	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	458773	32.808	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	469351	30.817	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	8059m	3.857	ng/ul	0.05
60) Fluorene-d10	15.522	176	374228	32.415	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	63888	28.116	ng/ul	0.00
73) Anthracene-d10	17.404	188	594438	34.967	ng/ul	0.00
81) Pyrene-d10	19.657	212	701407	35.830	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.763	264	723509	36.839	ng/ul	-0.01
Target Compounds						
34) Caprolactam	11.710	113	16296m	11.049	ng/ul	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018080.D
Acq On : 11 Nov 2023 23:41
Operator : MA/JU
Sample : 05044-10
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEE0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 12 09:19:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

