Quantitation Report (Qedit)

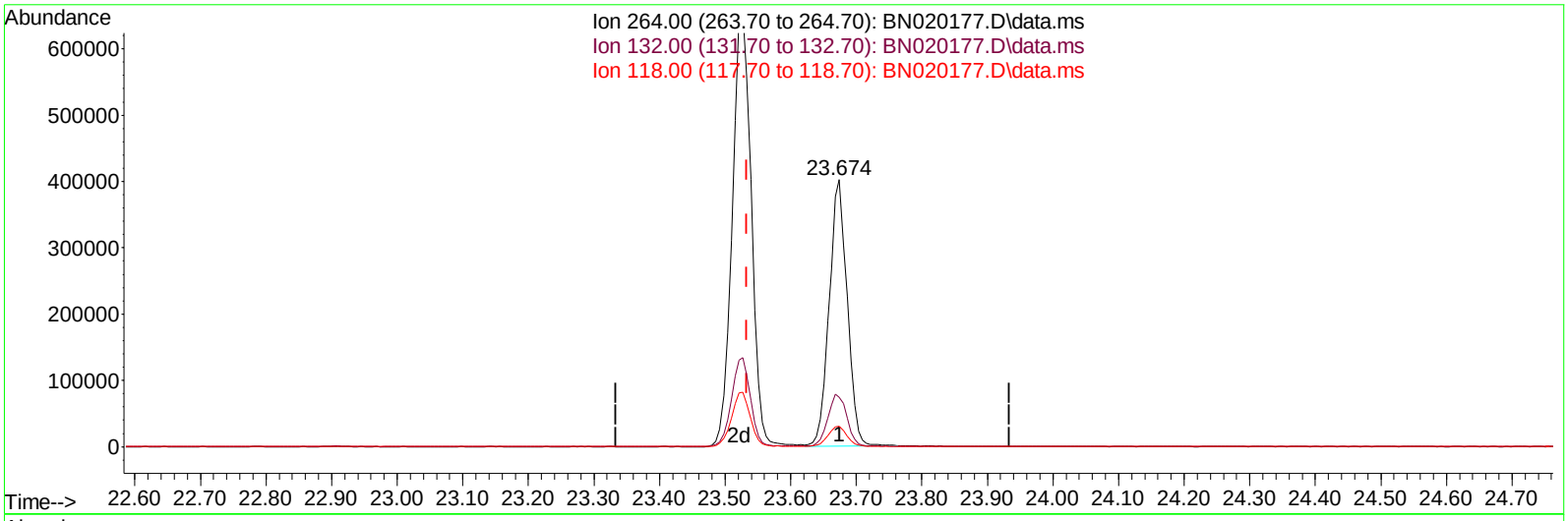
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020177.D
Acq On : 15 Jun 2022 16:29
Operator : CG/JU
Sample : N3285-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

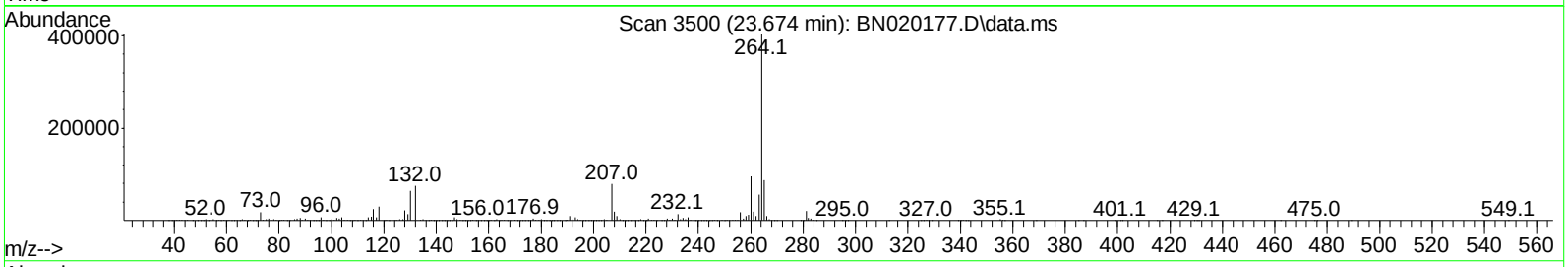
Quant Time: Jun 16 01:11:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 16 00:50:14 2022
Response via : Initial Calibration

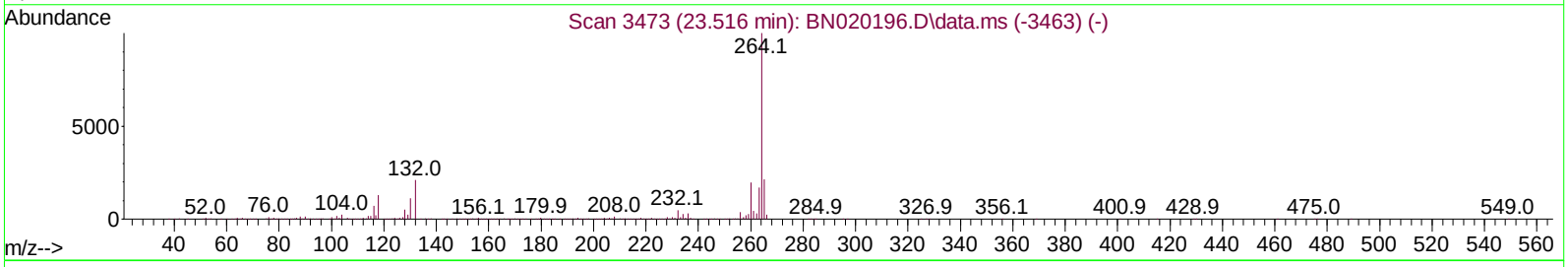
Instrument :
BNA_N
ClientSampleId :
EW4Q2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 06/29/2022







TIC: BN020177.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.674min (+ 0.141) 20.54 ng/ul

response 758762

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.00	18.53
118.00	9.20	7.65
0.00	0.00	0.00

Quantitation Report (Qedit)

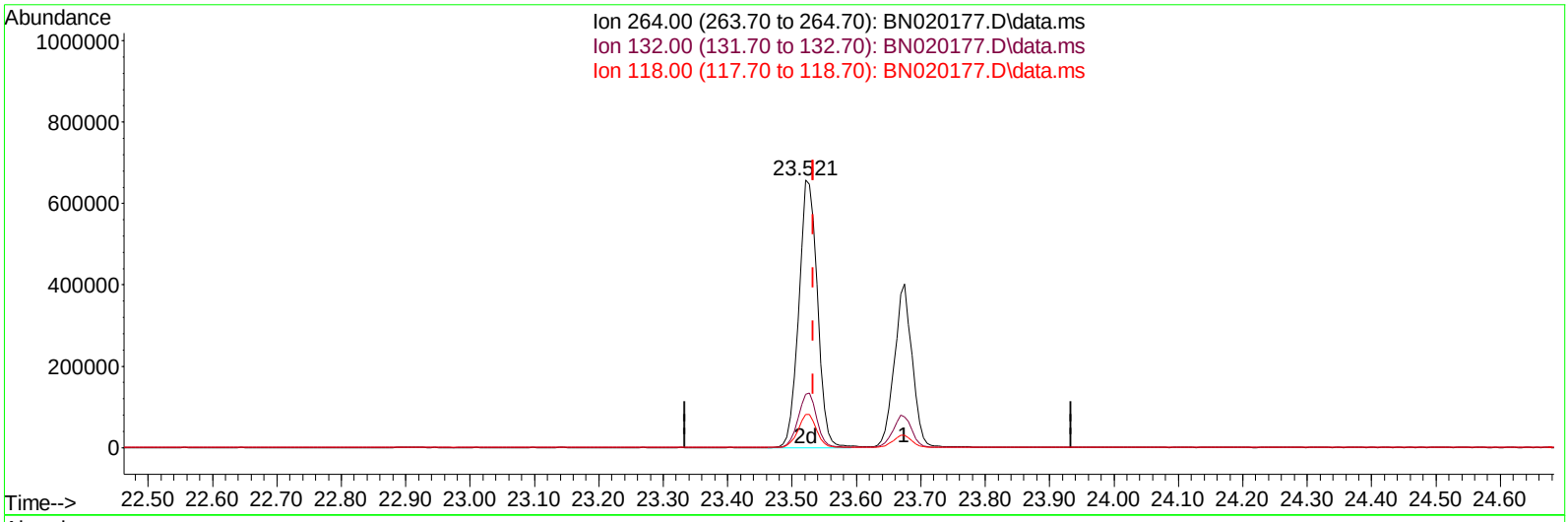
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020177.D
Acq On : 15 Jun 2022 16:29
Operator : CG/JU
Sample : N3285-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

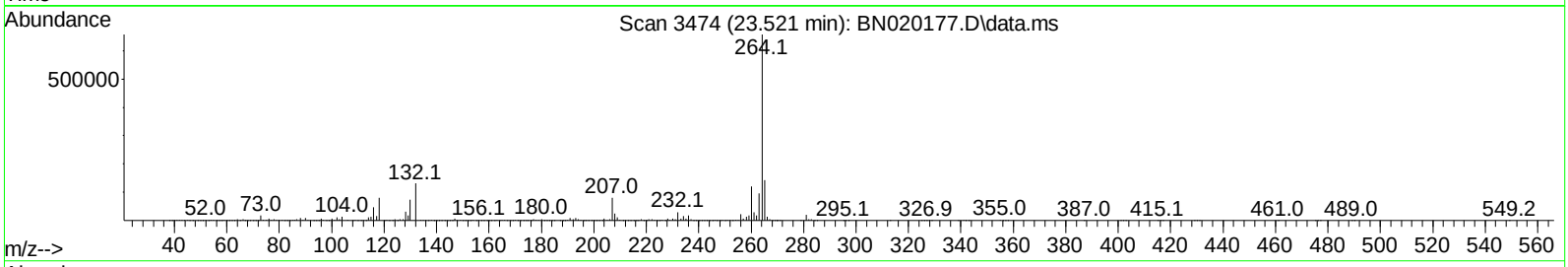
Quant Time: Jun 16 01:11:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 16 00:50:14 2022
Response via : Initial Calibration

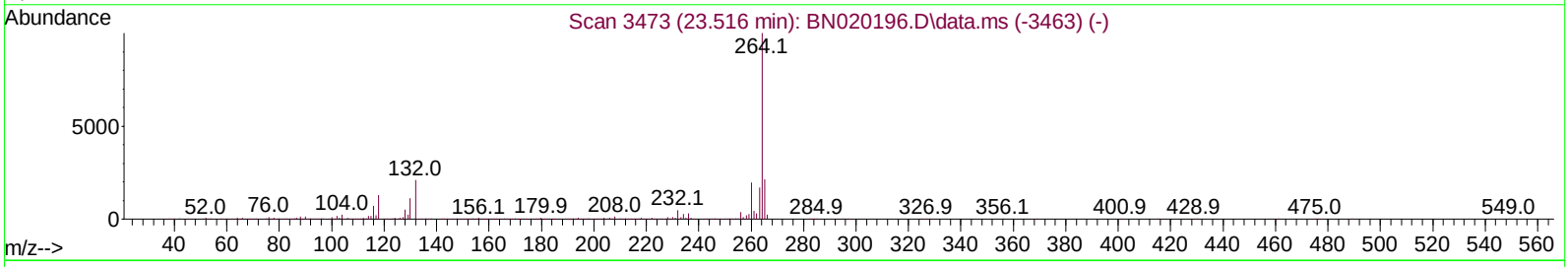
Instrument :
BNA_N
ClientSampleId :
EW4Q2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 06/29/2022







TIC: BN020177.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.521min (-0.012) 35.71 ng/ul m

response 1318930

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.00	19.88#
118.00	9.20	12.32#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020177.D
Acq On : 15 Jun 2022 16:29
Operator : CG/JU
Sample : N3285-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 16 01:11:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 16 00:50:14 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
EW4Q2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 06/29/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	124928	20.000	ng/ul	0.00
20) Naphthalene-d8	10.587	136	623305	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.428	164	424936	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.169	188	885688	20.000	ng/ul	0.00
79) Chrysene-d12	21.357	240	832567	20.000	ng/ul	0.00
88) Perylene-d12	23.674	264	754921	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	11955	4.145	ng/uL	0.00
4) Pyridine-d5	3.681	84	39320	4.988	ng/ul	0.00
7) Phenol-d5	6.981	99	99373	9.613	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.128	67	188895	29.247	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	227886	27.131	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	181271	20.268	ng/ul	0.01
21) Nitrobenzene-d5	8.952	128	133970	28.252	ng/ul	0.00
24) 2-Nitrophenol-d4	9.669	143	150168	29.839	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	272730	31.043	ng/ul	0.00
31) 4-Chloroaniline-d4	10.728	131	52910	3.719	ng/ul	0.00
46) Dimethylphthalate-d6	13.840	166	962928	31.143	ng/ul	0.00
49) Acenaphthylene-d8	14.116	160	1088382	30.354	ng/ul	0.00
54) 4-Nitrophenol-d4	14.651	143	42059	6.788	ng/ul	0.02
60) Fluorene-d10	15.416	176	818722	31.999	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	166740	32.500	ng/ul	0.00
73) Anthracene-d10	17.269	188	1296967	33.553	ng/ul	0.00
81) Pyrene-d10	19.563	212	1585824	35.135	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.521	264	1318930m	35.708	ng/ul	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020177.D
Acq On : 15 Jun 2022 16:29
Operator : CG/JU
Sample : N3285-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 16 01:11:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 16 00:50:14 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
EW4Q2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 06/29/2022