Quantitation Report (Qedit)

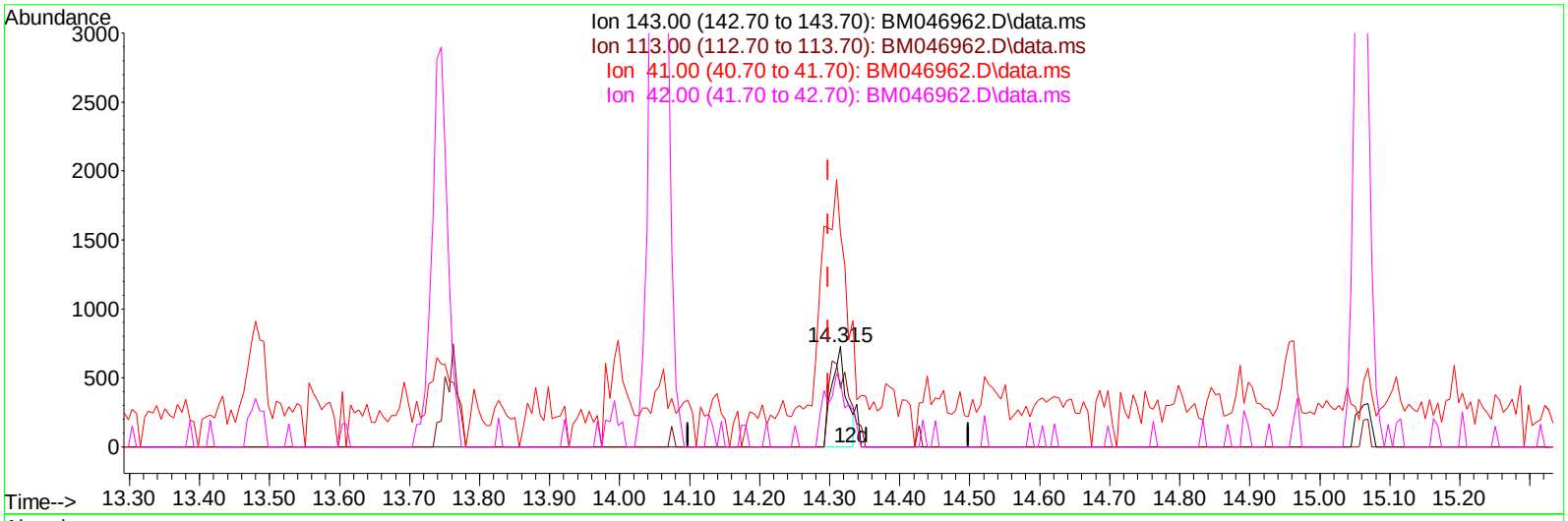
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080324\
Data File : BM046962.D
Acq On : 03 Aug 2024 12:48
Operator : MA/JU
Sample : P3276-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

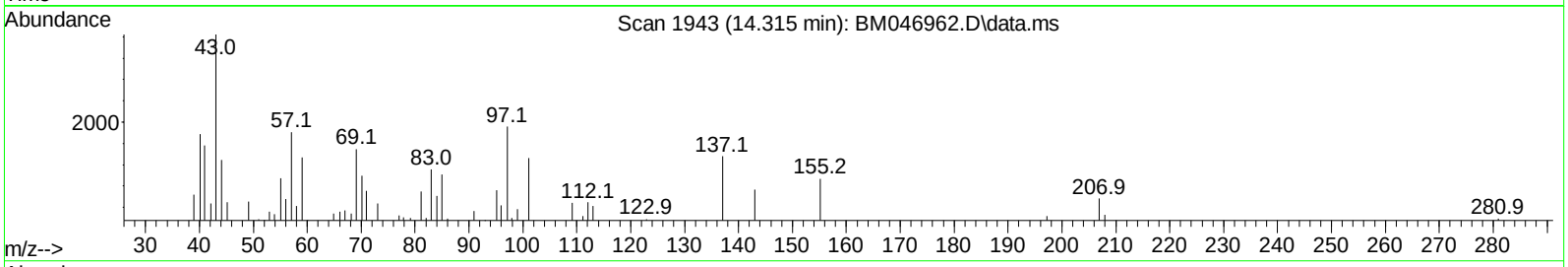
Quant Time: Aug 05 00:55:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 03 02:51:11 2024
Response via : Initial Calibration

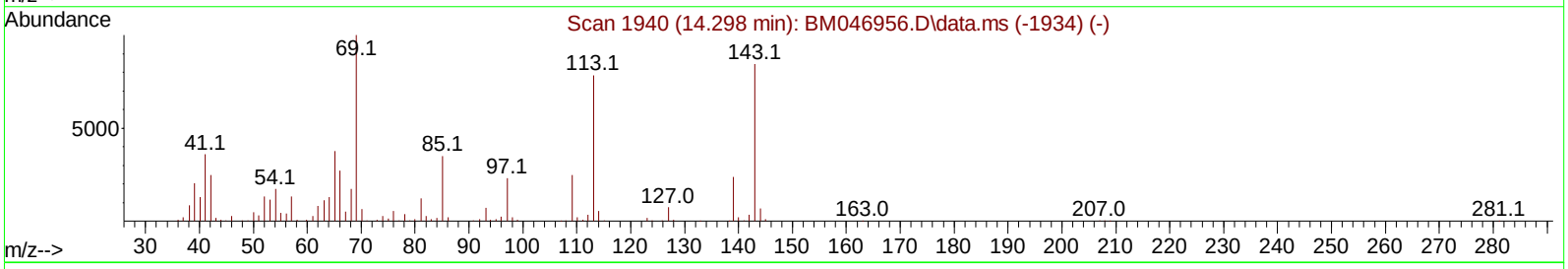
Instrument :
BNA_M
ClientSampleId :
E20H8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024







TIC: BM046962.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.315min (+ 0.018) 0.20 ng/ul

response 1062

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.30	58.79#
41.00	41.40	213.87#
42.00	29.30	64.42#

Quantitation Report (Qedit)

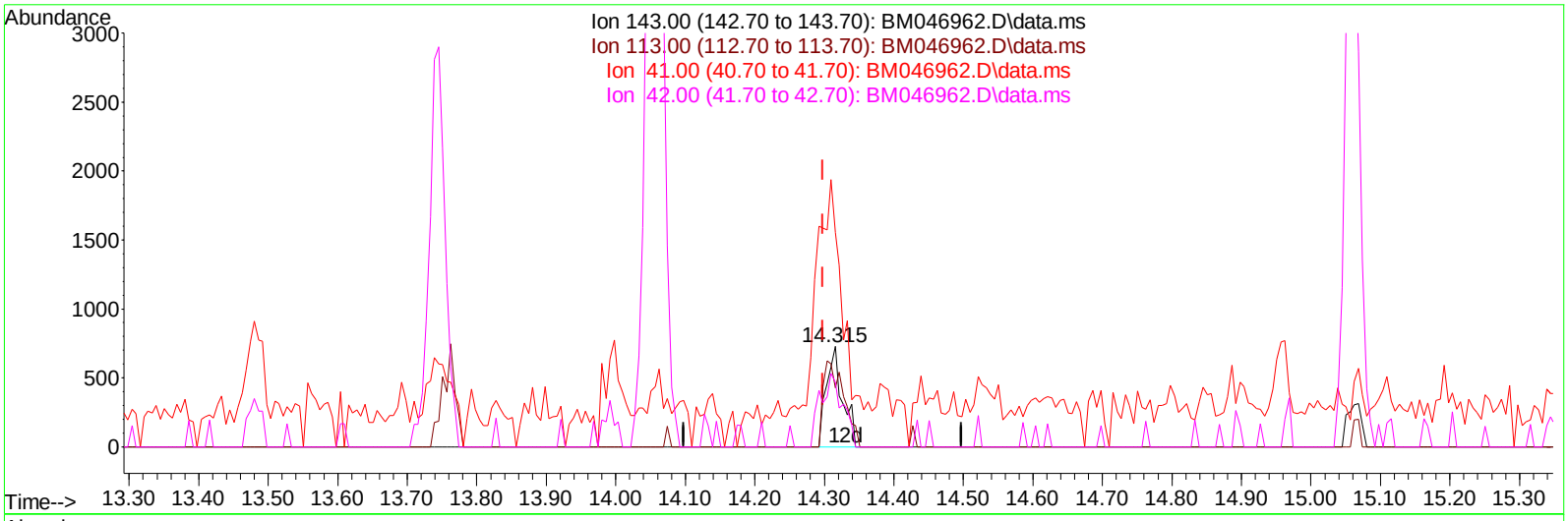
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080324\
Data File : BM046962.D
Acq On : 03 Aug 2024 12:48
Operator : MA/JU
Sample : P3276-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

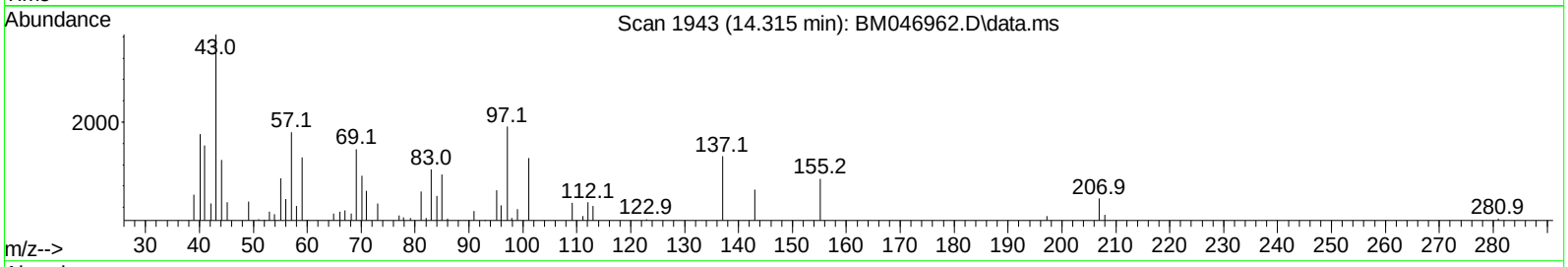
Quant Time: Aug 05 00:55:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 03 02:51:11 2024
Response via : Initial Calibration

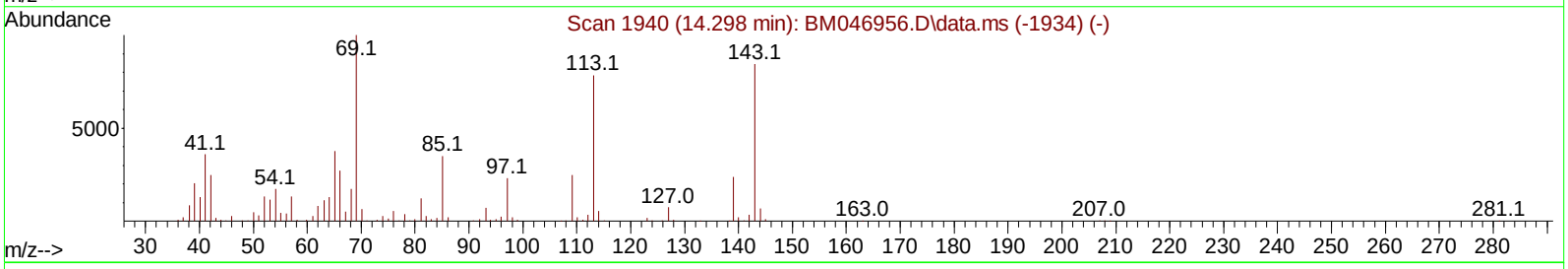
Instrument :
BNA_M
ClientSampleId :
E20H8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024







TIC: BM046962.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.315min (+ 0.018) 0.23 ng/ul m

response 1171

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.30	58.79#
41.00	41.40	213.87#
42.00	29.30	64.42#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080324\
Data File : BM046962.D
Acq On : 03 Aug 2024 12:48
Operator : MA/JU
Sample : P3276-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Aug 05 01:14:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 03 02:51:11 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
E20H8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.398	152	147251	20.000	ng/ul	0.00
20) Naphthalene-d8	10.157	136	556546	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.057	164	350900	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.815	188	733147	20.000	ng/ul	0.00
79) Chrysene-d12	21.050	240	750597	20.000	ng/ul	0.00
88) Perylene-d12	23.768	264	991594	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	6622	1.782	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.604	99	109151	9.758	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.757	67	78036	10.603	ng/ul	0.00
11) 2-Chlorophenol-d4	6.939	132	80373	8.482	ng/ul	0.00
15) 4-Methylphenol-d8	8.122	113	82401	9.299	ng/ul	0.00
21) Nitrobenzene-d5	8.545	128	43487	9.737	ng/ul	0.00
24) 2-Nitrophenol-d4	9.257	143	31778	6.516	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.792	165	71927	7.681	ng/ul	0.00
31) 4-Chloroaniline-d4	10.310	131	105295	8.556	ng/ul	0.00
46) Dimethylphthalate-d6	13.486	166	278375	10.375	ng/ul	0.00
49) Acenaphthylene-d8	13.745	160	313852	10.480	ng/ul	0.00
54) 4-Nitrophenol-d4	14.315	143	1171m	0.226	ng/ul	0.02
60) Fluorene-d10	15.062	176	244780	10.665	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.204	200	1312	0.283	ng/ul	0.00
73) Anthracene-d10	16.915	188	382267	10.999	ng/ul	0.00
81) Pyrene-d10	19.227	212	376616	8.765	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.580	264	339165	6.496	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.222	105	24862	1.783	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080324\
Data File : BM046962.D
Acq On : 03 Aug 2024 12:48
Operator : MA/JU
Sample : P3276-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Aug 05 01:14:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 03 02:51:11 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
E20H8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024