Quantitation Report (Qedit)

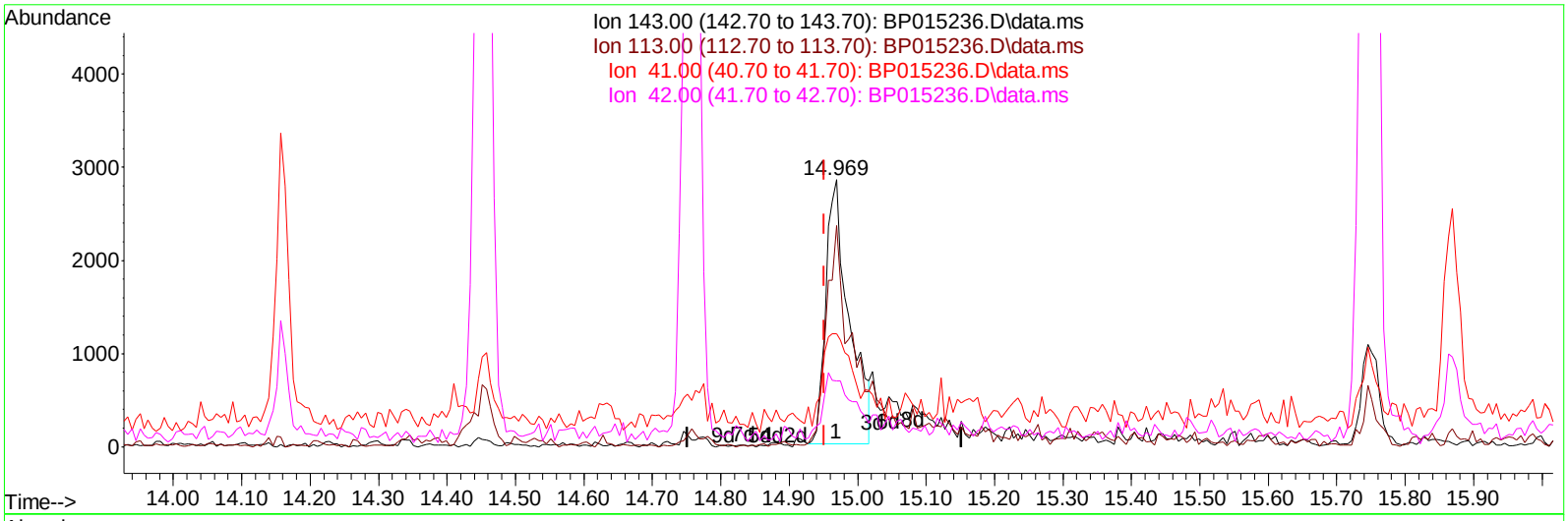
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015236.D
Acq On : 23 May 2023 12:37
Operator : CG/JU
Sample : 02861-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

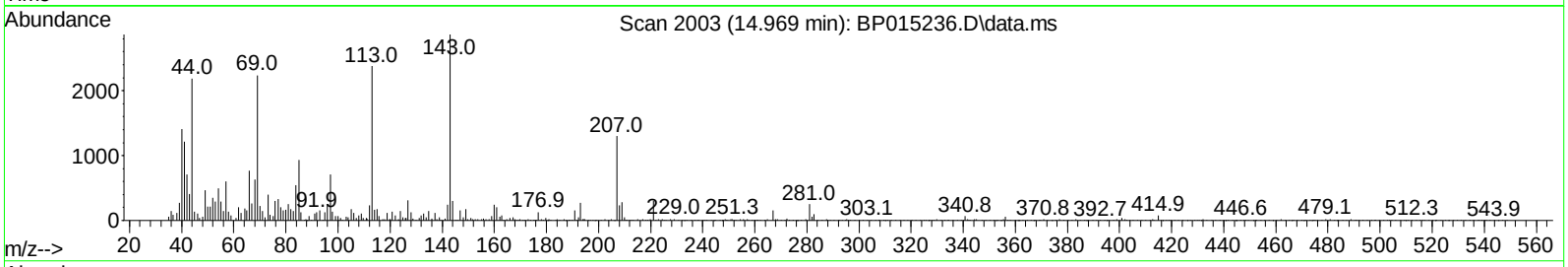
Quant Time: May 23 14:06:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

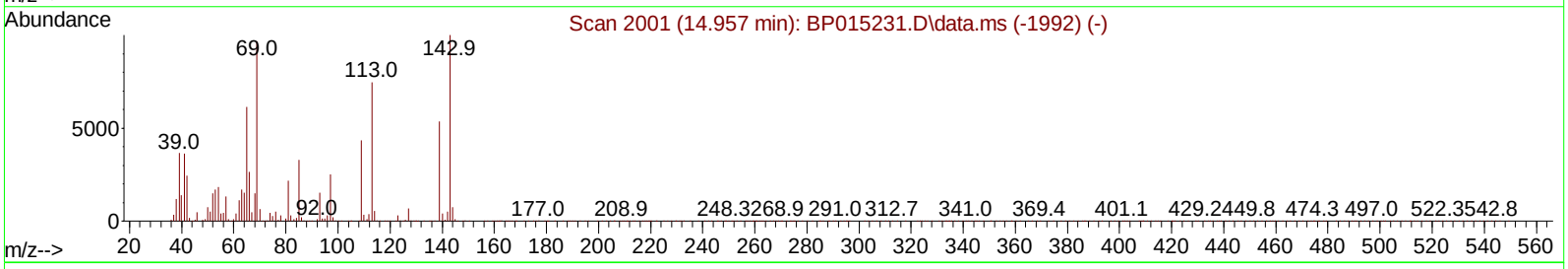
Instrument :
BNA_P
ClientSampleId :
H0FK8

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023







TIC: BP015236.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.018) 0.92 ng/ul

response 6695

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.30	82.97#
41.00	36.10	42.43
42.00	24.50	24.60

Quantitation Report (Qedit)

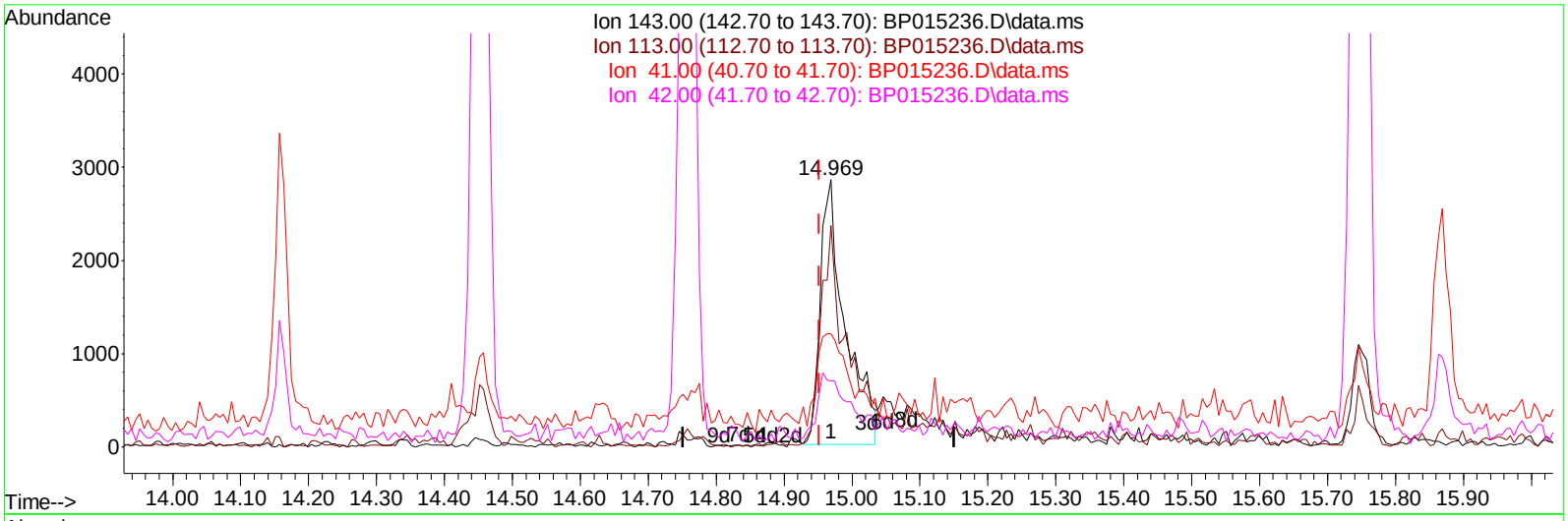
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015236.D
Acq On : 23 May 2023 12:37
Operator : CG/JU
Sample : 02861-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

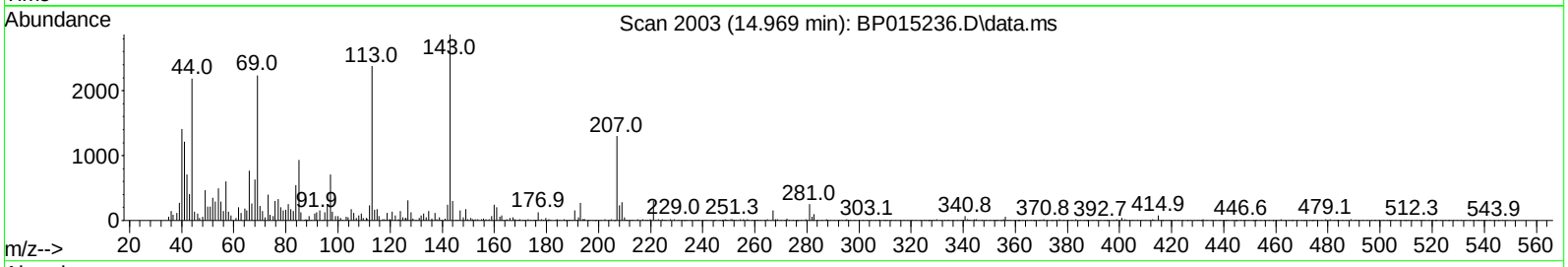
Quant Time: May 23 14:06:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

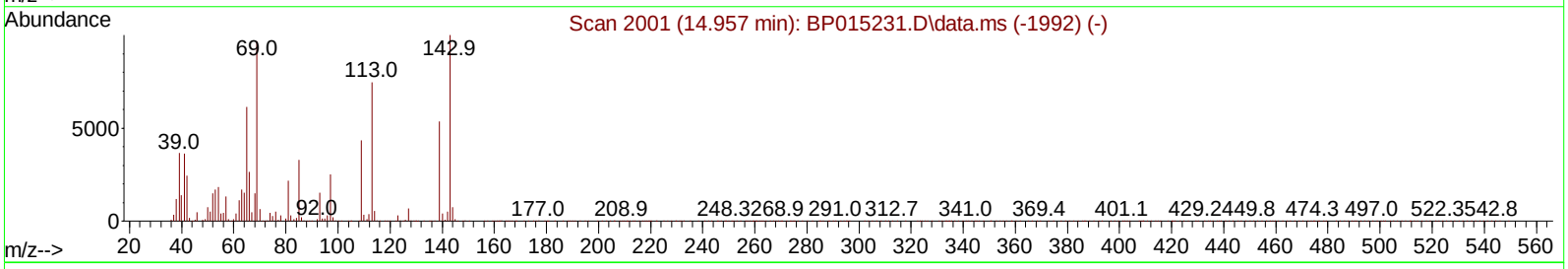
Instrument :
BNA_P
ClientSampleId :
H0FK8

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023







TIC: BP015236.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.018) 1.01 ng/ul m

response 7321

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.30	82.97#
41.00	36.10	42.43
42.00	24.50	24.60

Quantitation Report (Qedit)

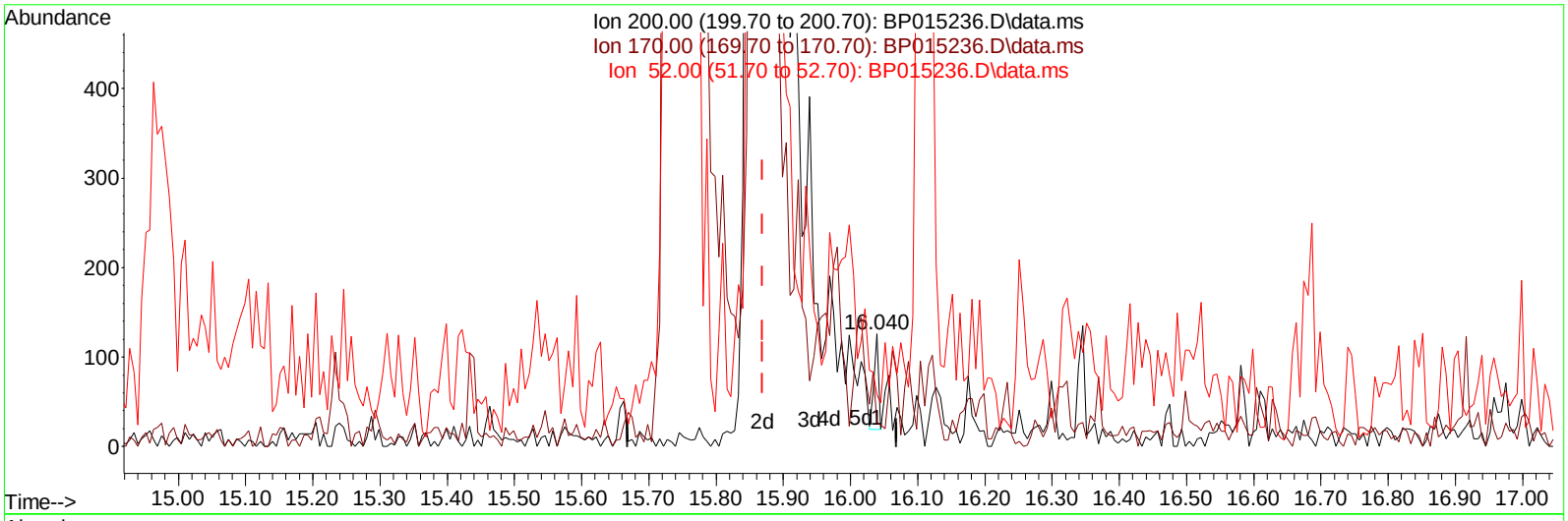
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015236.D
Acq On : 23 May 2023 12:37
Operator : CG/JU
Sample : 02861-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

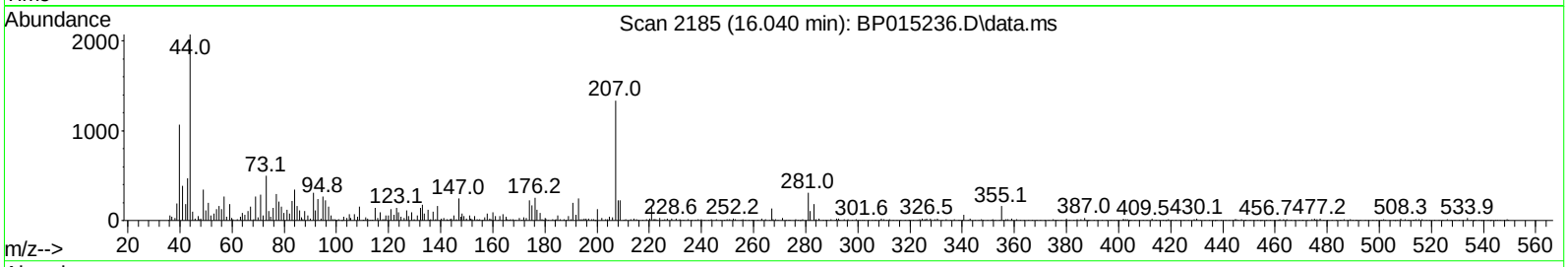
Quant Time: May 23 18:55:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

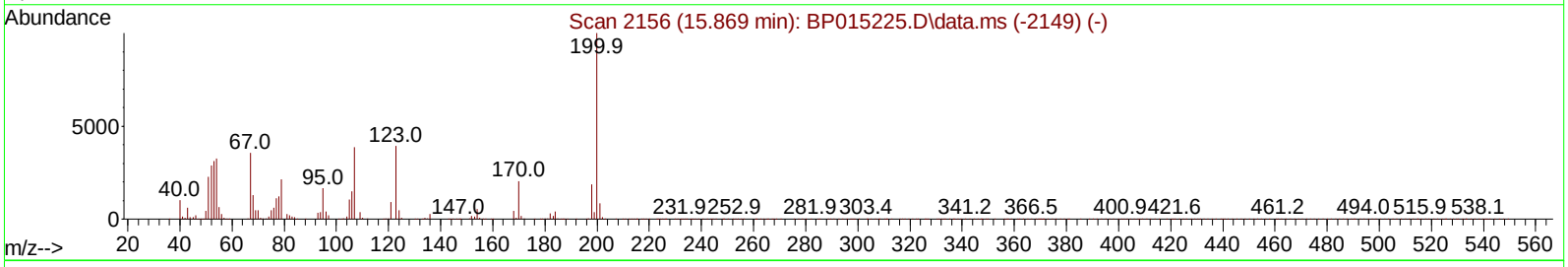
Instrument :
BNA_P
ClientSampleId :
H0FK8

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023







TIC: BP015236.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

16.040min (+ 0.171) 0.01 ng/ul

response 53

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.40	21.43
52.00	39.60	46.03
0.00	0.00	0.00

Quantitation Report (Qedit)

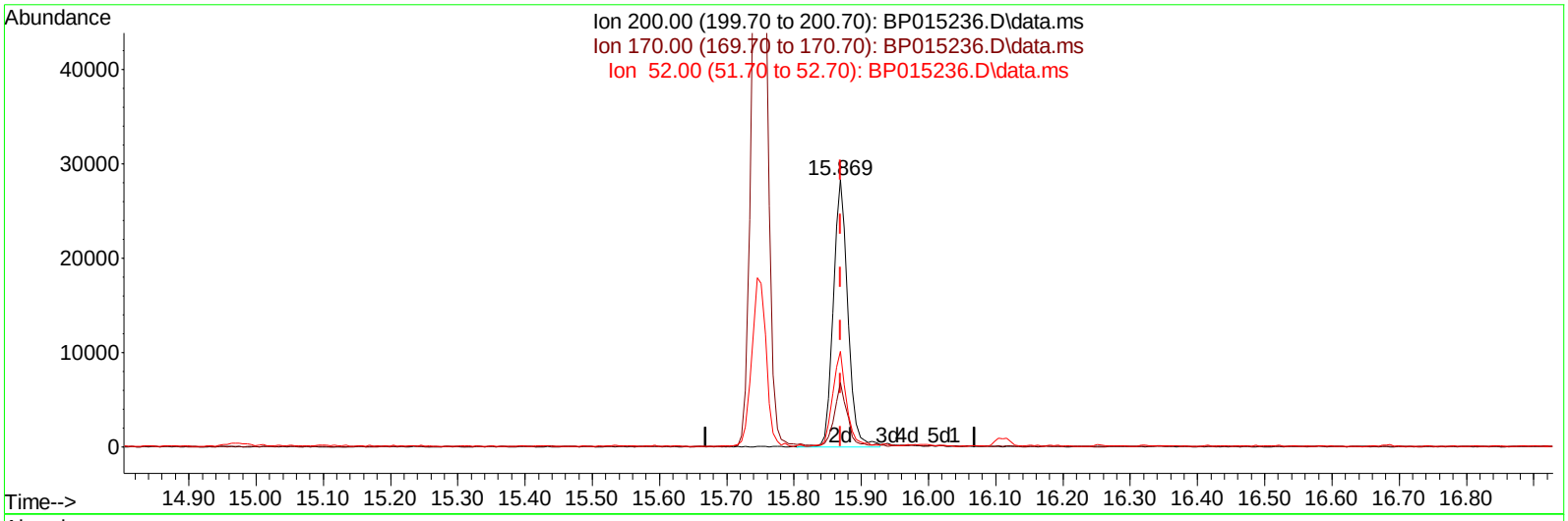
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015236.D
Acq On : 23 May 2023 12:37
Operator : CG/JU
Sample : 02861-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

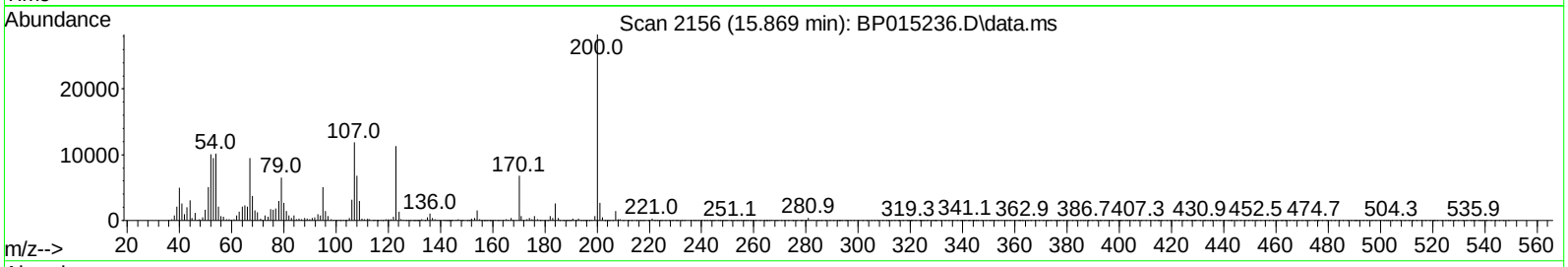
Quant Time: May 23 22:56:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

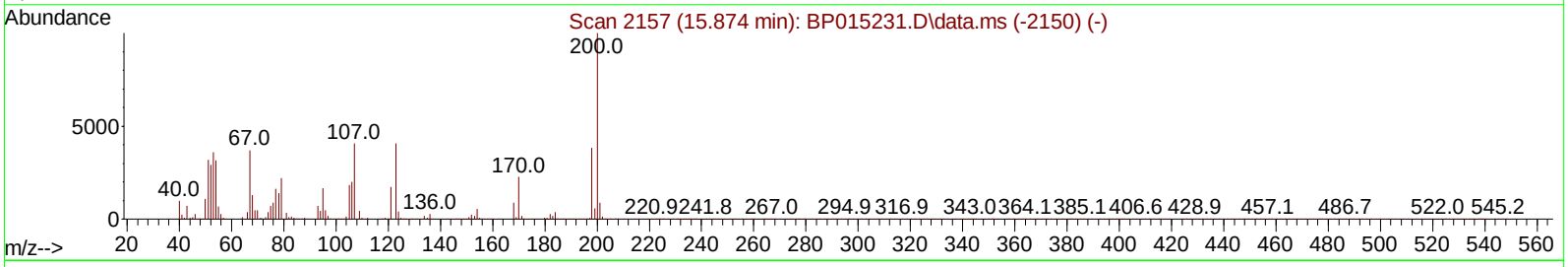
Instrument :
BNA_P
ClientSampleId :
H0FK8

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023







TIC: BP015236.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.869min (-0.000) 6.68 ng/ul m

response 42418

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.40	23.97#
52.00	39.60	35.74
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015236.D
Acq On : 23 May 2023 12:37
Operator : CG/JU
Sample : 02861-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 23 22:56:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
H0FK8

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	195876	20.000	ng/ul	0.00
20) Naphthalene-d8	10.946	136	803957	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.757	164	493327	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.510	188	1007045	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	764272	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	867871	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	20721	4.110	ng/uL	0.00
4) Pyridine-d5	3.875	84	90500	6.333	ng/ul	0.00
7) Phenol-d5	7.275	99	52389	2.881	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.440	67	270735	25.775	ng/ul	0.00
11) 2-Chlorophenol-d4	7.646	132	153272	11.462	ng/ul	0.00
15) 4-Methylphenol-d8	8.834	113	124756	8.609	ng/ul	0.00
21) Nitrobenzene-d5	9.299	128	175332	27.754	ng/ul	0.00
24) 2-Nitrophenol-d4	10.022	143	99767	14.193	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.563	165	182069	14.354	ng/ul	0.00
31) 4-Chloroaniline-d4	11.087	131	365801	19.491	ng/ul	0.00
46) Dimethylphthalate-d6	14.163	166	1246776	33.445	ng/ul	0.00
49) Acenaphthylene-d8	14.451	160	1262231	29.605	ng/ul	0.00
54) 4-Nitrophenol-d4	14.969	143	7321m	1.011	ng/ul	0.02
60) Fluorene-d10	15.751	176	1012618	32.192	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	42418m	6.684	ng/ul	0.00
73) Anthracene-d10	17.610	188	1623903	35.216	ng/ul	0.00
81) Pyrene-d10	19.828	212	1718662	38.773	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1577569	36.618	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015236.D
Acq On : 23 May 2023 12:37
Operator : CG/JU
Sample : 02861-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 23 22:56:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
H0FK8

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023