Quantitation Report (Qedit)

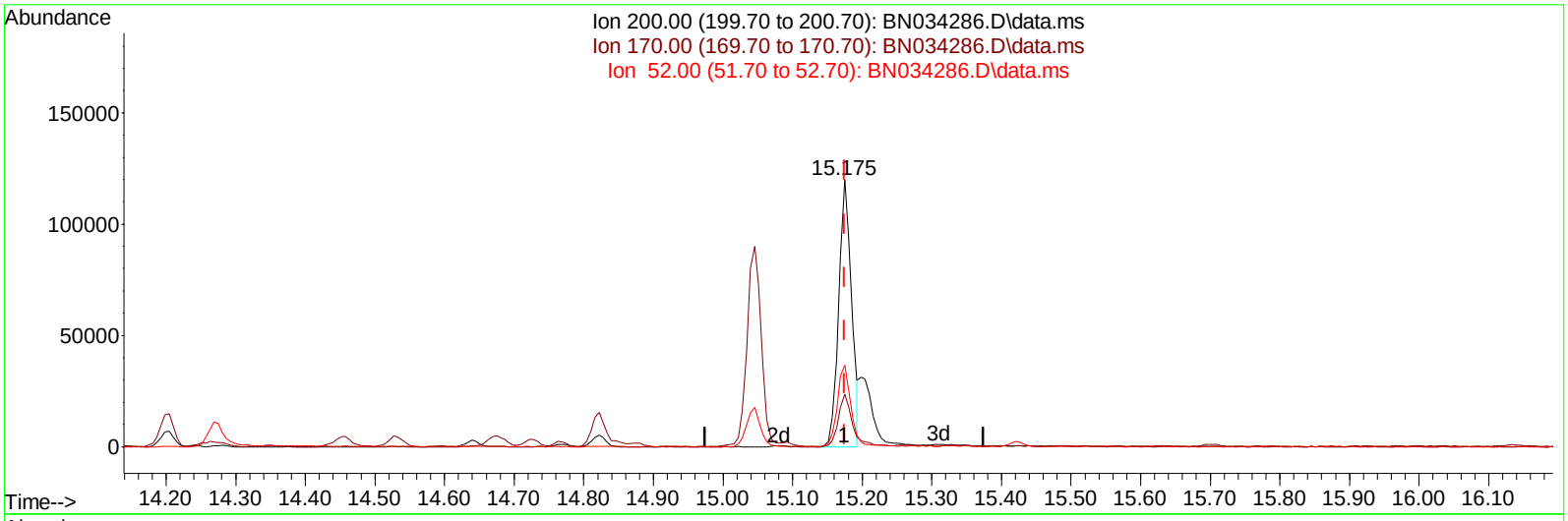
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093024\
Data File : BN034286.D
Acq On : 30 Sep 2024 20:45
Operator : RC/JU
Sample : P4019-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

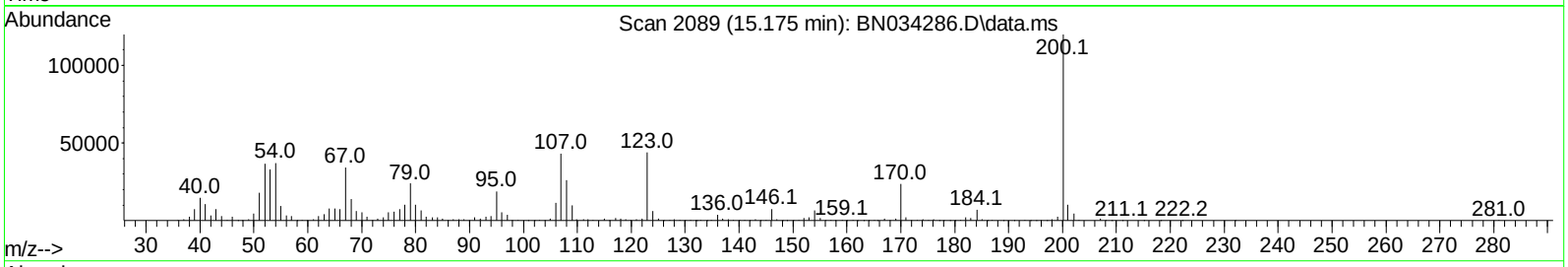
Quant Time: Sep 30 23:44:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

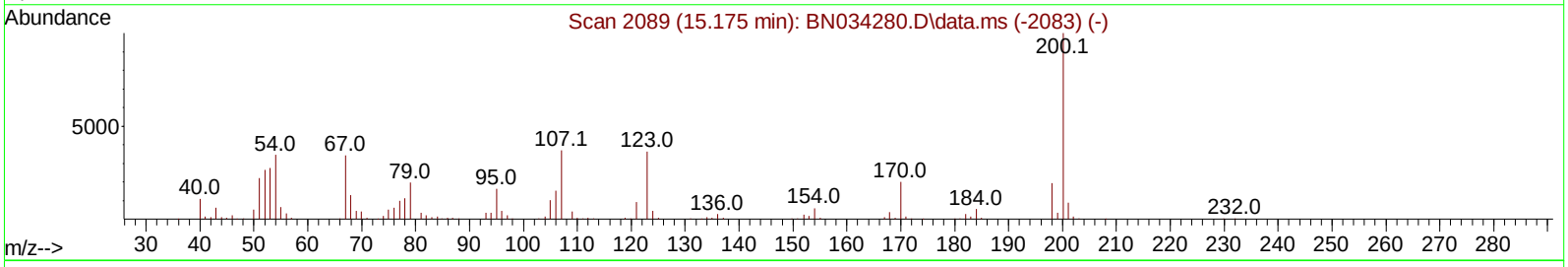
Instrument :
BNA_N
ClientSampleId :
DDCA8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024







TIC: BN034286.D\data.ms

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

15.175min (-0.000) 22.20 ng/ul

response 154346

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	19.82
52.00	46.90	30.54#
0.00	0.00	0.00

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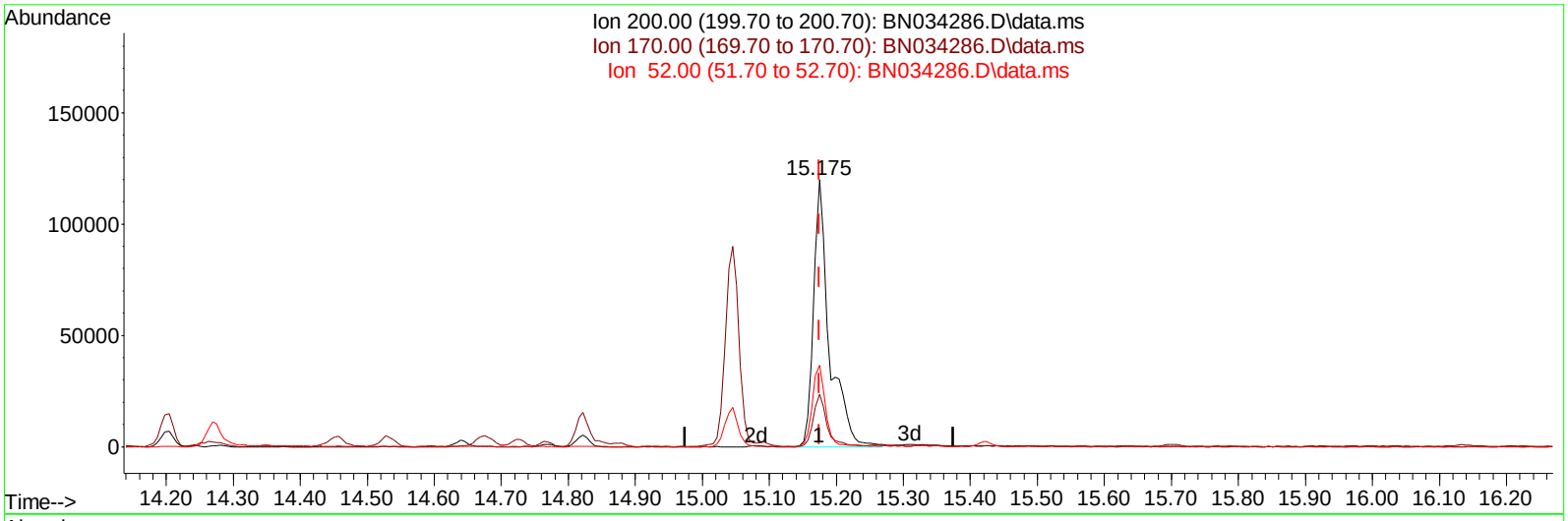

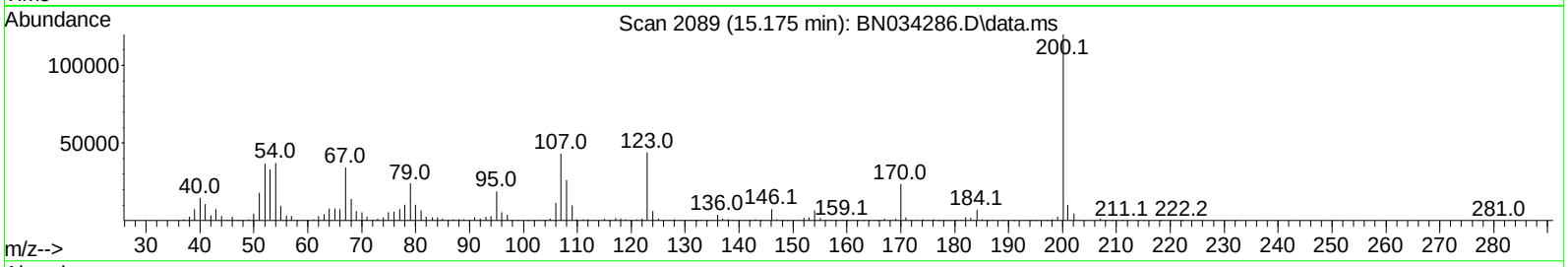

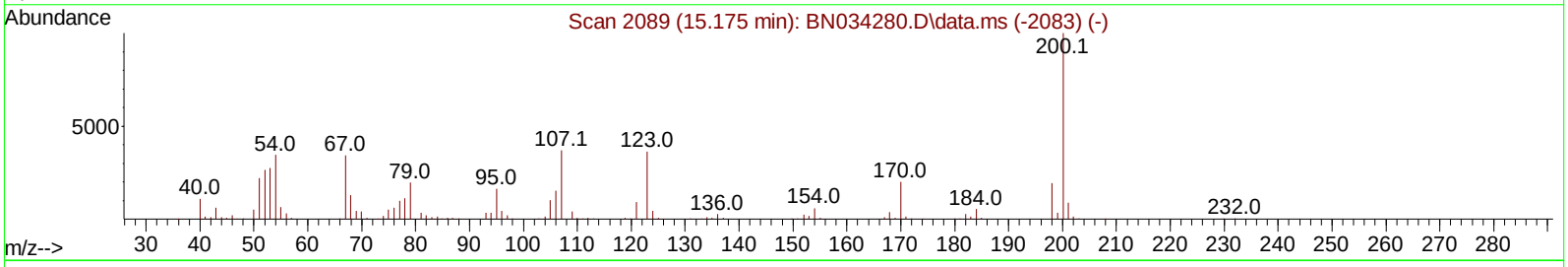

TIC: BN034286.D\data.ms

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

15.175min (-0.000) 28.31 ng/ul m

response 196835

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	19.82
52.00	46.90	30.54#
0.00	0.00	0.00

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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093024\
Data File : BN034286.D
Acq On : 30 Sep 2024 20:45
Operator : RC/JU
Sample : P4019-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 01 00:03:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.387	152	237827	20.000	ng/ul	0.00
20) Naphthalene-d8	10.146	136	952417	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.039	164	590694	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1165961	20.000	ng/ul	0.00
79) Chrysene-d12	21.027	240	1105069	20.000	ng/ul	0.00
88) Perylene-d12	23.739	264	1329891	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	25982	4.458	ng/uL	0.00
4) Pyridine-d5	3.393	84	282852	16.328	ng/ul	0.00
7) Phenol-d5	6.587	99	501214	23.746	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.746	67	295677	22.578	ng/ul	0.00
11) 2-Chlorophenol-d4	6.928	132	431195	25.953	ng/ul	0.00
15) 4-Methylphenol-d8	8.104	113	414459	23.864	ng/ul	0.00
21) Nitrobenzene-d5	8.534	128	203660	26.828	ng/ul	0.00
24) 2-Nitrophenol-d4	9.246	143	225398	28.874	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	400345	27.232	ng/ul	0.00
31) 4-Chloroaniline-d4	10.293	131	560517	25.184	ng/ul	0.00
46) Dimethylphthalate-d6	13.469	166	1284900	29.107	ng/ul	0.00
49) Acenaphthylene-d8	13.728	160	1432839	28.852	ng/ul	0.00
54) 4-Nitrophenol-d4	14.269	143	177858	19.632	ng/ul	0.00
60) Fluorene-d10	15.045	176	1089168	29.112	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200	196835m	28.314	ng/ul	0.00
73) Anthracene-d10	16.898	188	1708515	31.168	ng/ul	0.00
81) Pyrene-d10	19.204	212	1989231	32.308	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.551	264	2203625	32.258	ng/ul	0.00
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	14.681	232	27838	2.702	ng/ul#	91
71) Pentachlorophenol	16.457	266	479281	52.365	ng/ul	97

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

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