Quantitation Report (Qedit)

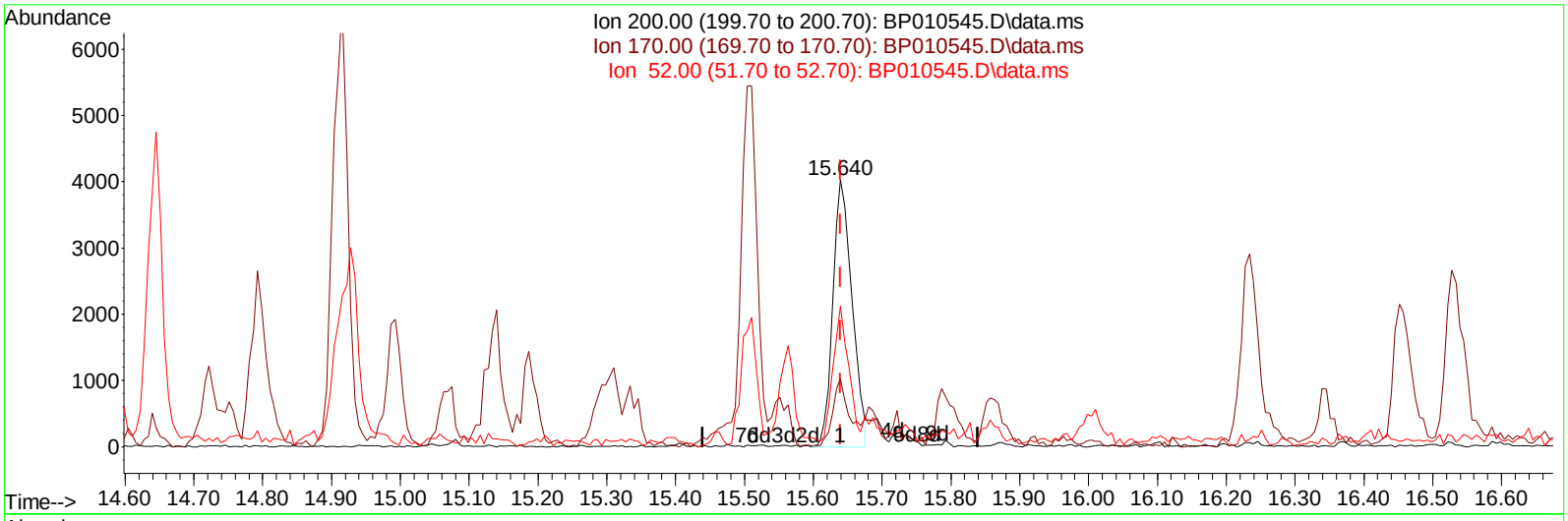
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
Data File : BP010545.D
Acq On : 25 May 2022 20:24
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

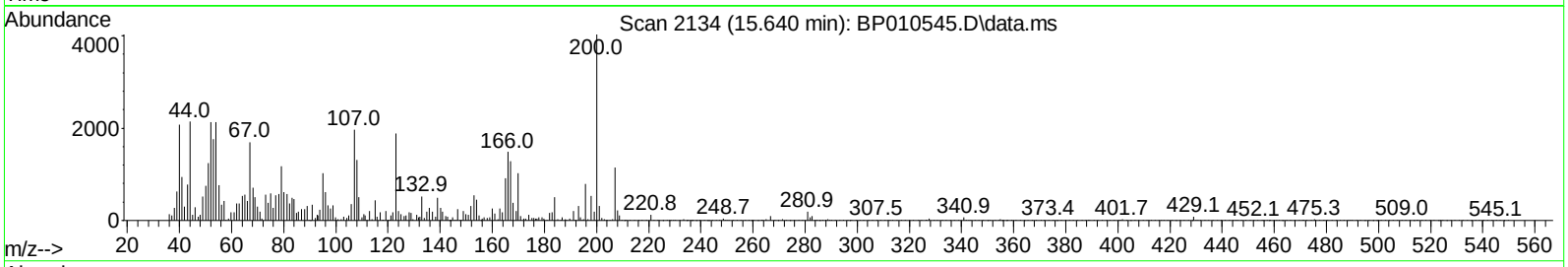
Quant Time: May 25 23:28:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
Response via : Initial Calibration

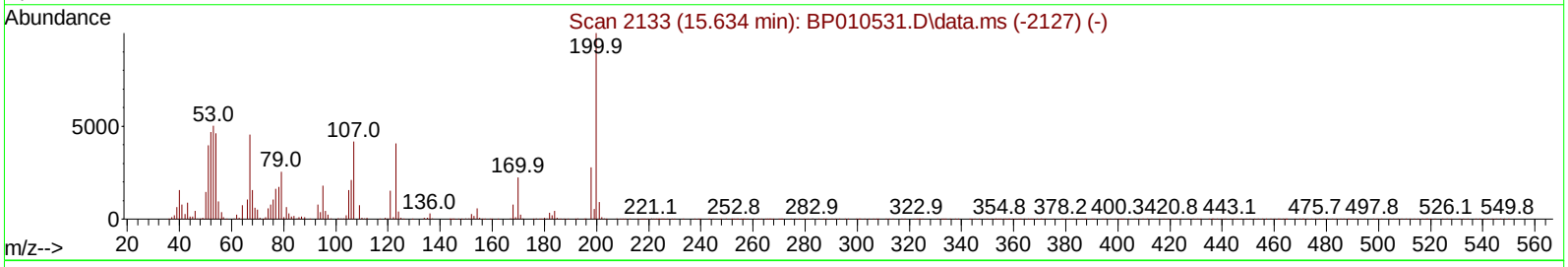
Instrument :
BNA_P
ClientSampleId :
DBTE0DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
Supervised By :mohammad ahmed 05/27/2022







TIC: BP010545.D\data.ms

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

15.640min (+ 0.000) 1.52 ng/ul

response 7742

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	25.42
52.00	21.20	52.82#
0.00	0.00	0.00

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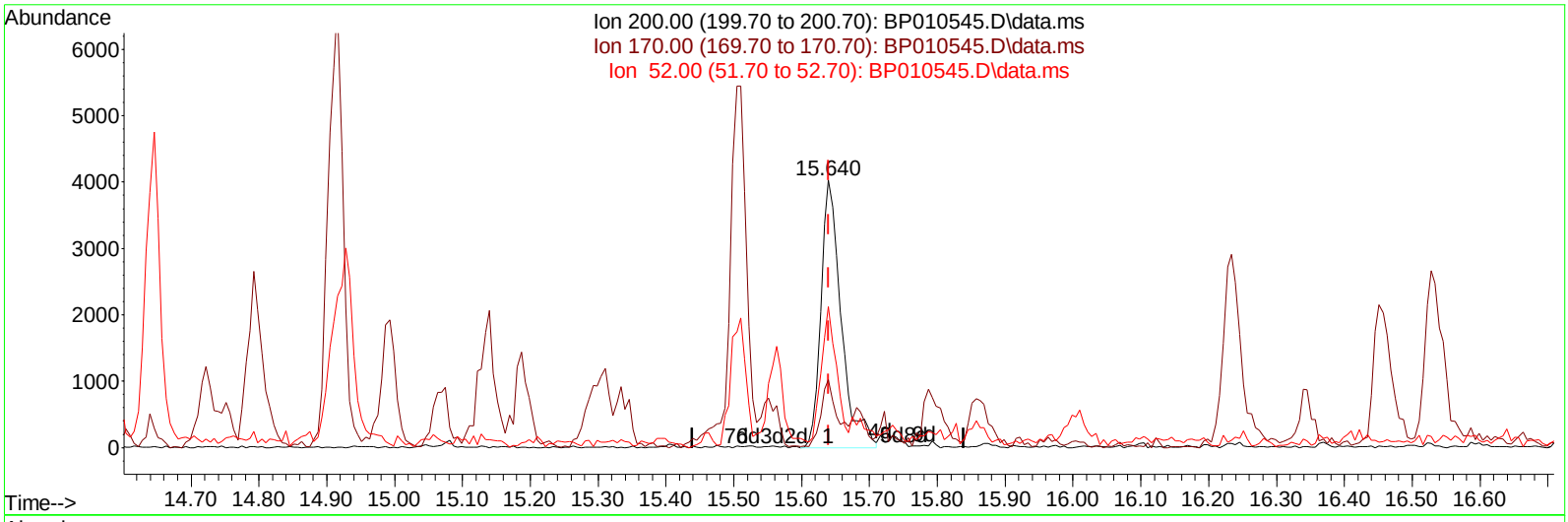

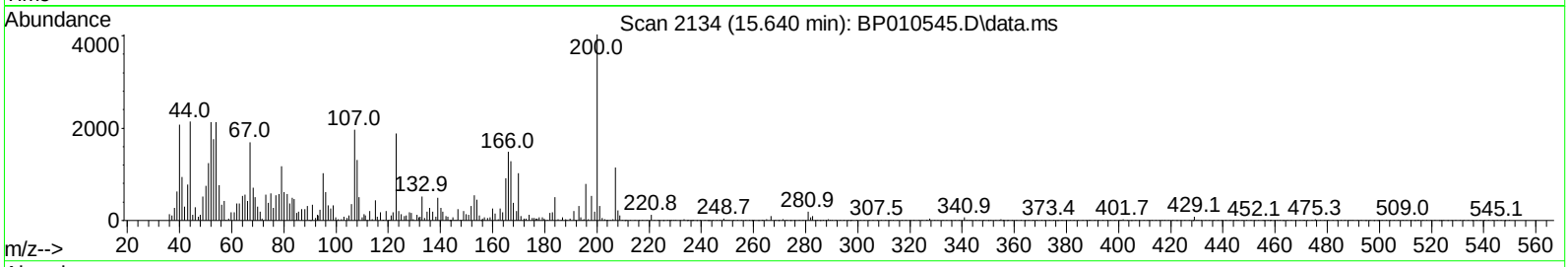

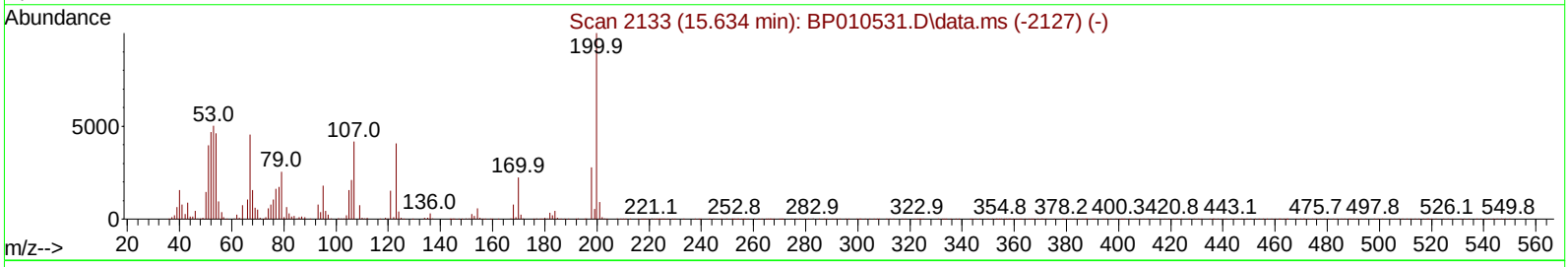

TIC: BP010545.D\data.ms

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

15.640min (+ 0.000) 1.64 ng/ul m

response 8347

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	25.42
52.00	21.20	52.82#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	117729	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	520688	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	370398	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	869624	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.345	240	980927	20.000	ng/ul	# 0.00
88) Perylene-d12	23.763	264	856588	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.058	99	3707	0.375	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	18944	2.853	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	13458	1.780	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	8015	0.954	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	10410	2.583	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	8898	2.084	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	15473	1.916	ng/ul	0.01
31) 4-Chloroaniline-d4	10.828	131	28565	2.379	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	80210	2.939	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	84724	2.692	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.504	176	73638	3.102	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	8347m	1.641	ng/ul	0.00
73) Anthracene-d10	17.363	188	116707	2.964	ng/ul	0.00
81) Pyrene-d10	19.598	212	155637	2.988	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	121958	2.835	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.746	128	13595821	499.913	ng/ul	97
36) 2-Methylnaphthalene	12.340	142	1091546	56.694	ng/ul	92
37) 1-Methylnaphthalene	12.557	142	593563	30.533	ng/ul#	95
43) 1,1'-Biphenyl	13.346	154	257253	9.462	ng/ul#	92
50) Acenaphthylene	14.234	152	54586	1.603	ng/ul#	93
52) Acenaphthene	14.575	153	880305	39.628	ng/ul	96
56) Dibenzofuran	14.910	168	643351	19.762	ng/ul	94
61) Fluorene	15.563	166	433339	16.277	ng/ul	91
71) Pentachlorophenol	16.922	266	14471	2.239	ng/ul	88
72) Phenanthrene	17.310	178	607226	13.084	ng/ul	99
77) Carbazole	17.669	167	1655531	40.461	ng/ul#	95

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

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