

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018965.D
 Acq On : 20 Dec 2023 17:45
 Operator : MA/JU
 Sample : PB157888BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK888

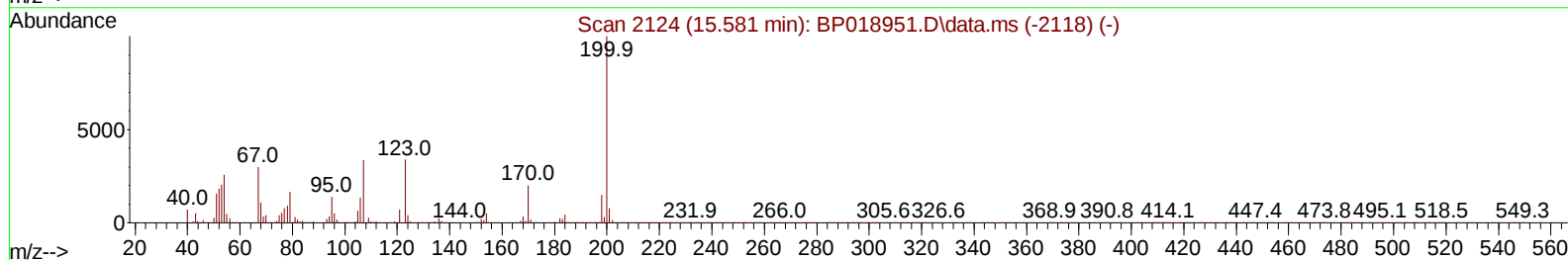
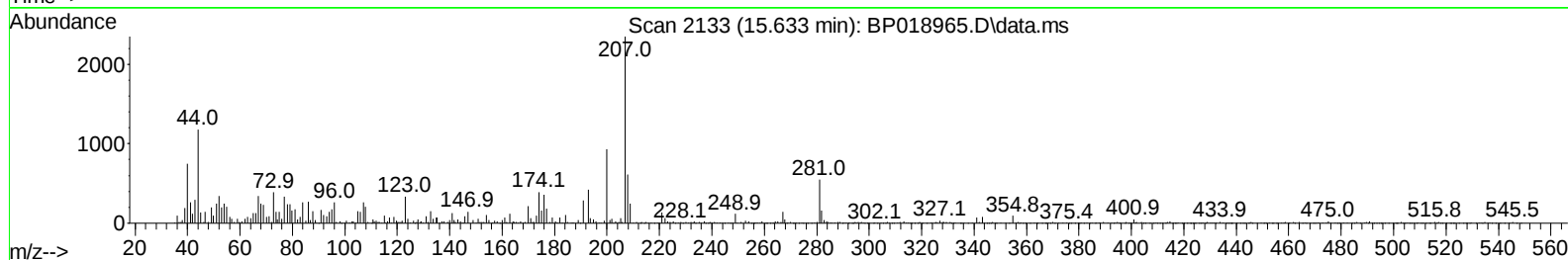
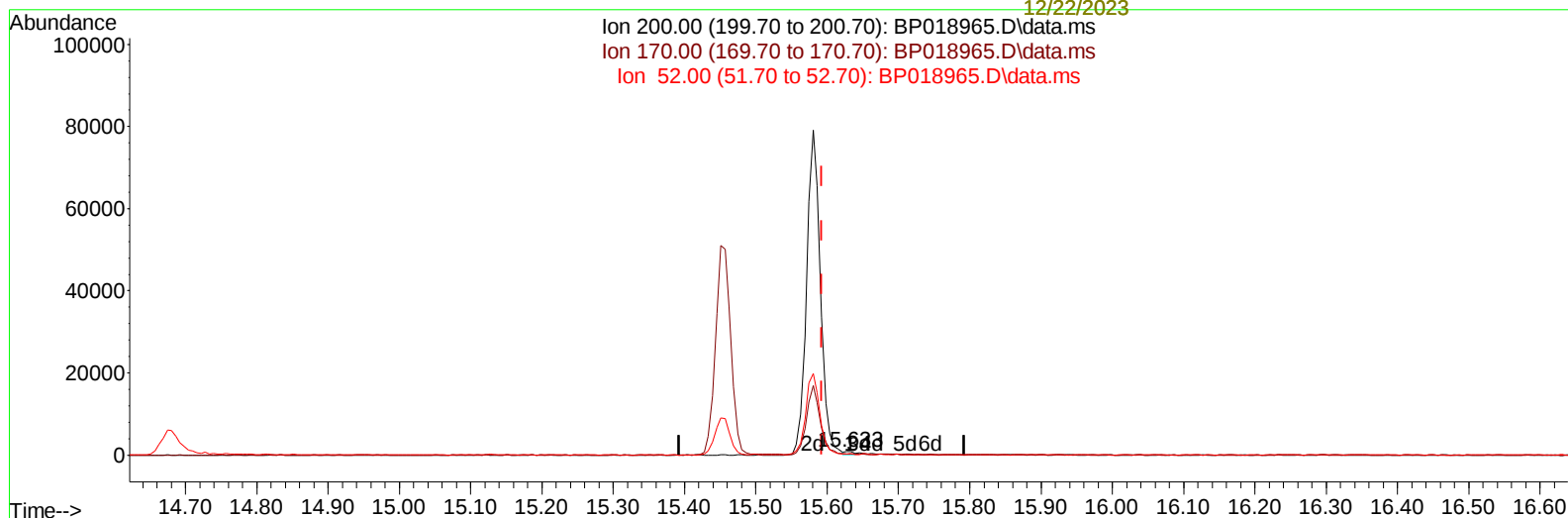
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Supervised By :mohammad
 ahmed
 12/22/2023

Quant Time: Dec 20 21:49:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 19 05:28:03 2023
 Response via : Initial Calibration

Ion 200.00 (199.70 to 200.70): BP018965.D\data.ms
 Ion 170.00 (169.70 to 170.70): BP018965.D\data.ms
 Ion 52.00 (51.70 to 52.70): BP018965.D\data.ms



TIC: BP018965.D\data.ms

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

15.633min (+ 0.041) 0.19 ng/u1

response 732

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	23.09
52.00	36.60	36.63
0.00	0.00	0.00

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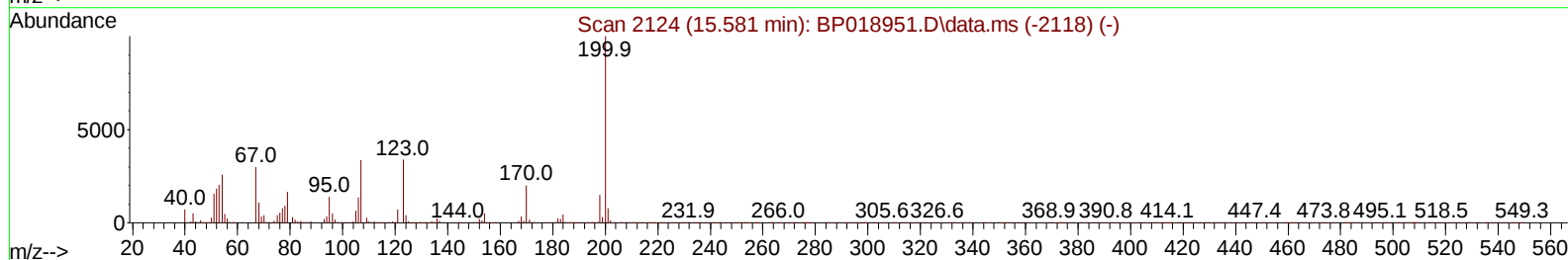
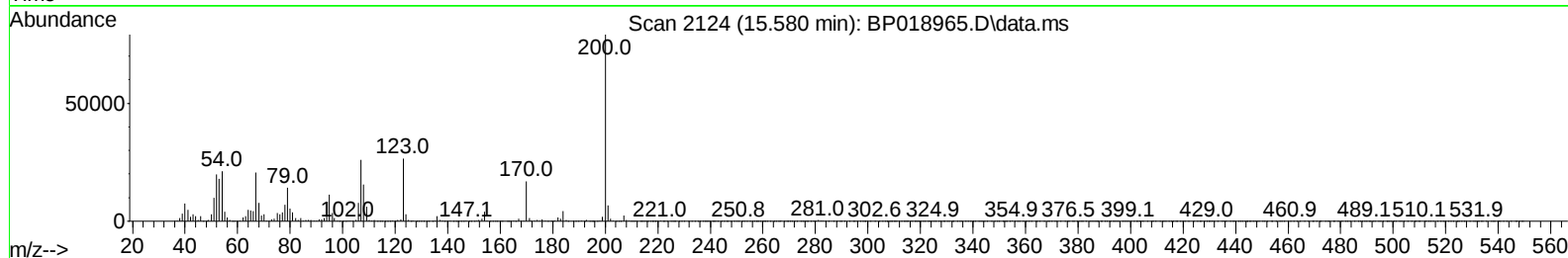
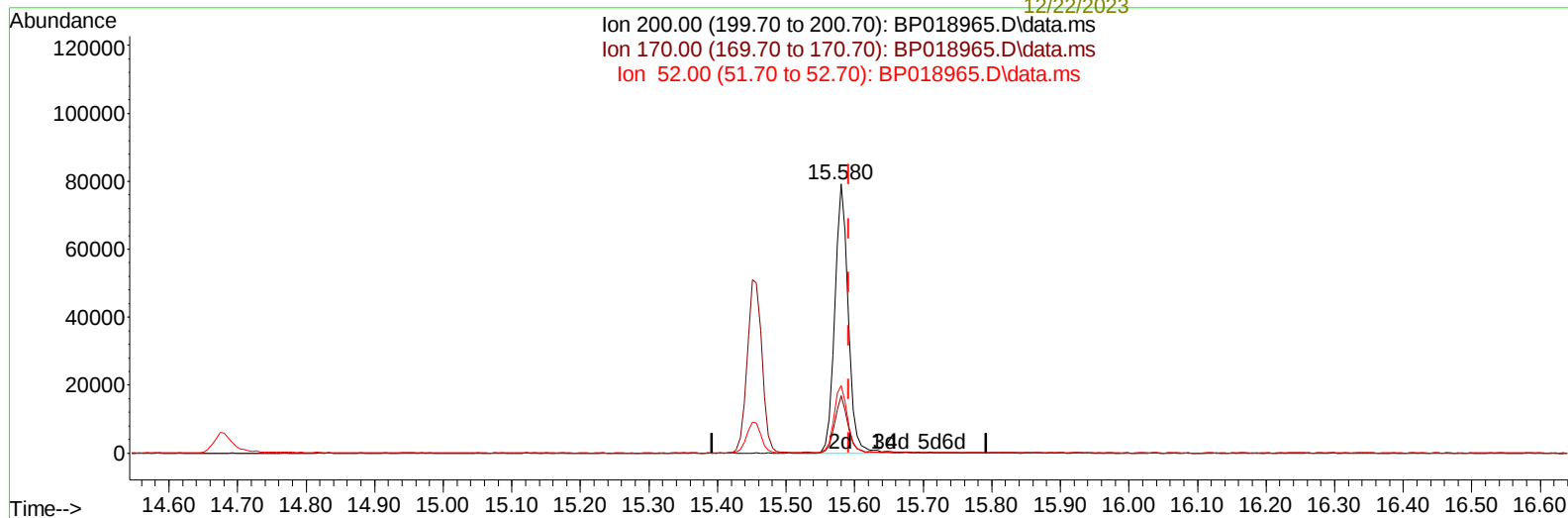
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TIC: BP018965.D\data.ms

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

15.580min (-0.012) 28.31 ng/ul m

response 107937

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	21.46
52.00	36.60	25.06#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.828	152		107868	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136		398638	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164		263771	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.210	188		635926	20.000	ng/ul	0.00
79) Chrysene-d12	21.303	240		704932	20.000	ng/ul	-0.01
88) Perylene-d12	23.668	264		810422	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.252	96		18375	5.805	ng/uL	0.00
4) Pyridine-d5	3.669	84		240630	28.380	ng/ul	-0.01
7) Phenol-d5	6.998	99		276246	25.519	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.163	67		164637	25.661	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132		227029	26.878	ng/ul	-0.01
15) 4-Methylphenol-d8	8.539	113		215718	24.624	ng/ul	-0.02
21) Nitrobenzene-d5	8.986	128		104674	29.502	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.710	143		118362	32.177	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.245	165		213664	28.406	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.763	131		294860	29.996	ng/ul	-0.01
46) Dimethylphthalate-d6	13.874	166		733242	31.146	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160		772790	29.811	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.680	143		107677	27.865	ng/ul	0.00
60) Fluorene-d10	15.451	176		623568	31.556	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200		107937m	28.307	ng/ul	-0.01
73) Anthracene-d10	17.310	188		1034661	30.948	ng/ul	0.00
81) Pyrene-d10	19.551	212		1316055	23.984	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.515	264		1438241	30.437	ng/ul	-0.02

Target Compounds Qvalue

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

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