Quantitation Report (Qedit)

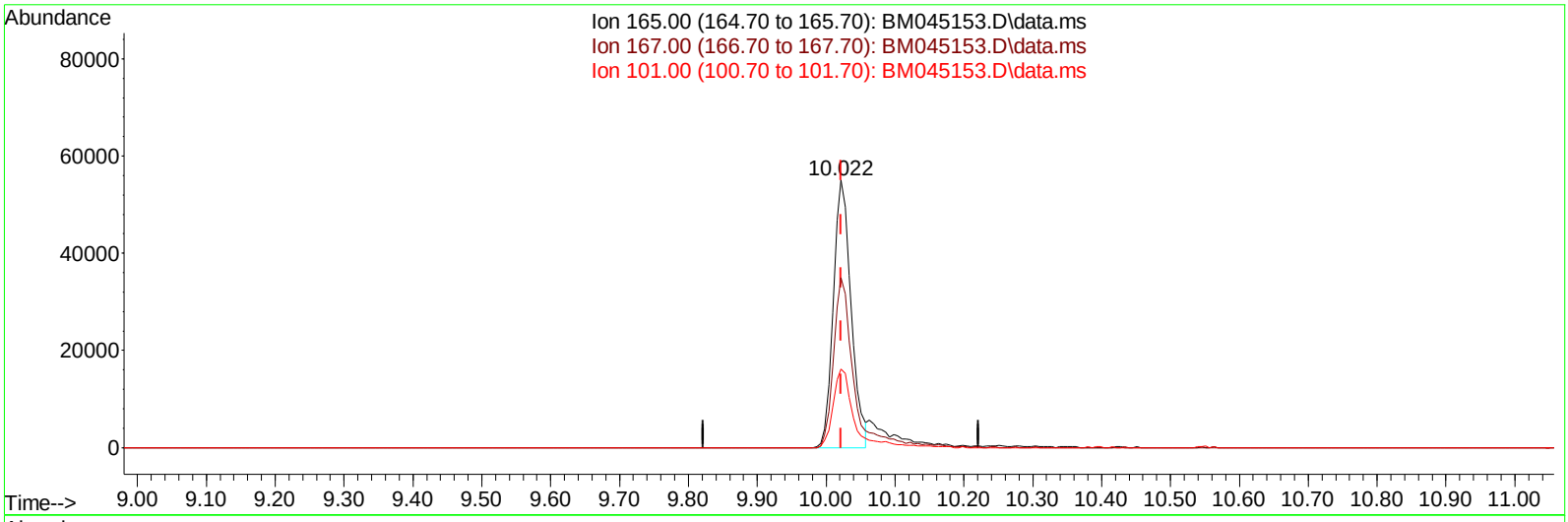
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045153.D
Acq On : 12 Apr 2024 02:36
Operator : MA/JU
Sample : PB160084BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

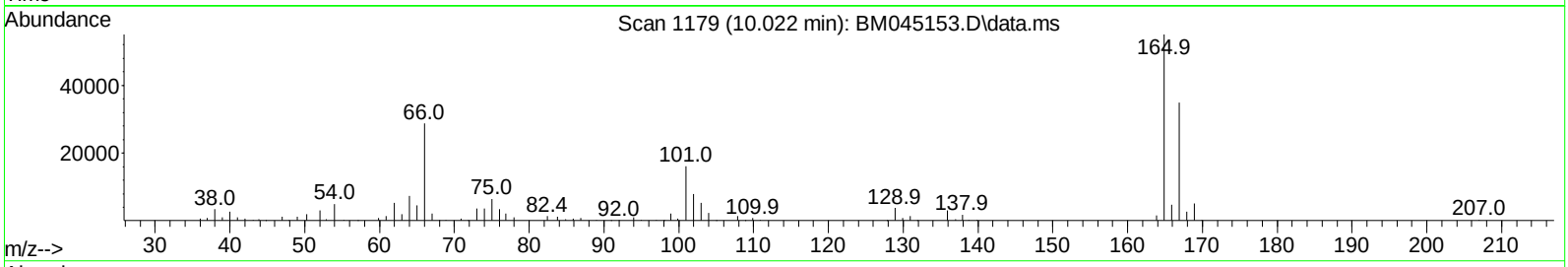
Quant Time: Apr 12 03:11:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration

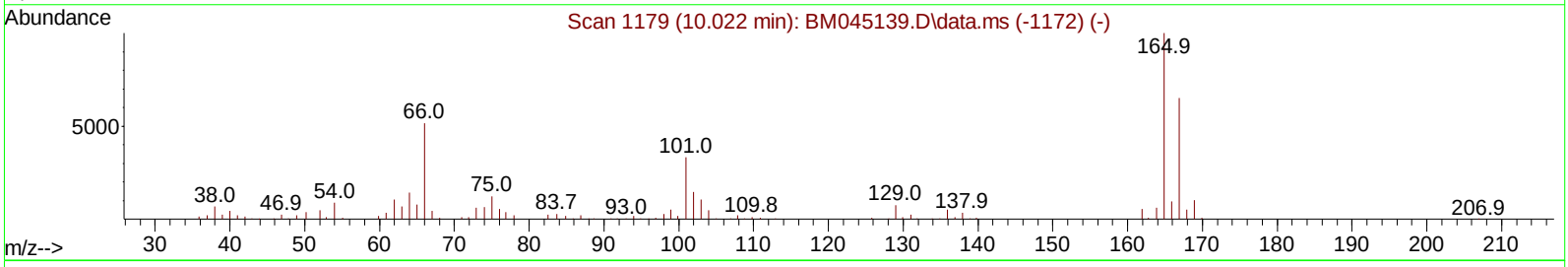
Instrument :
BNA_M
ClientSampleId :
SBLK084

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/16/2024







TIC: BM045153.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.022min (-0.000) 25.60 ng/ul

response 98016

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.30	63.56
101.00	30.90	29.26
0.00	0.00	0.00

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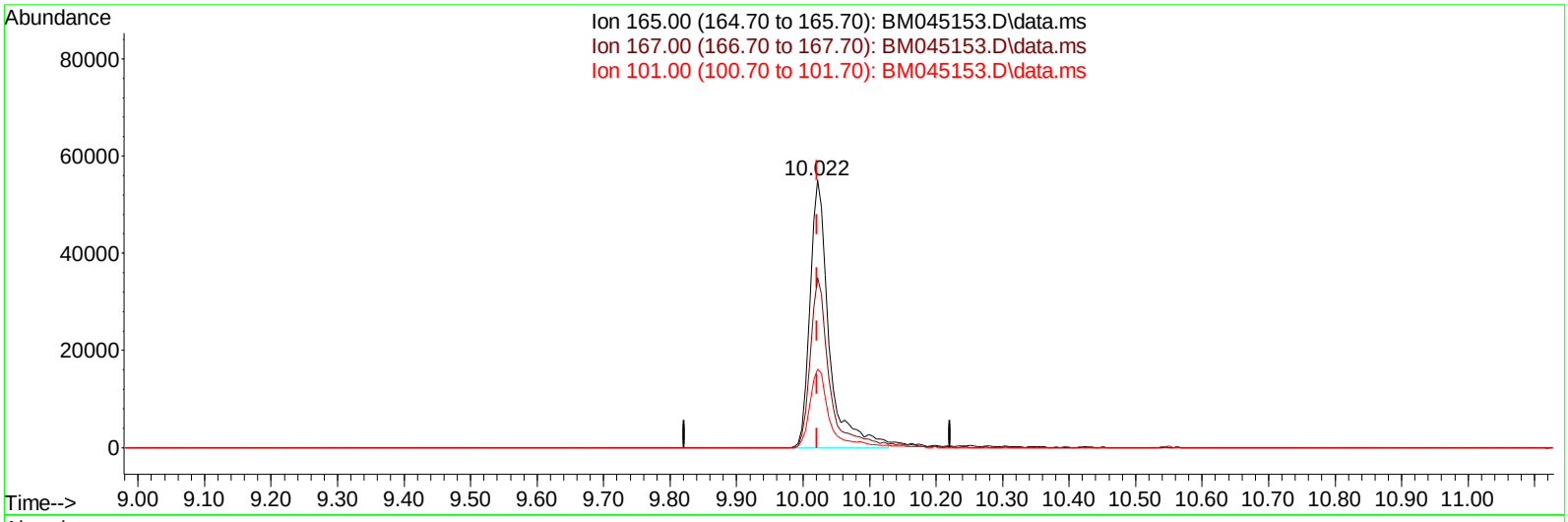

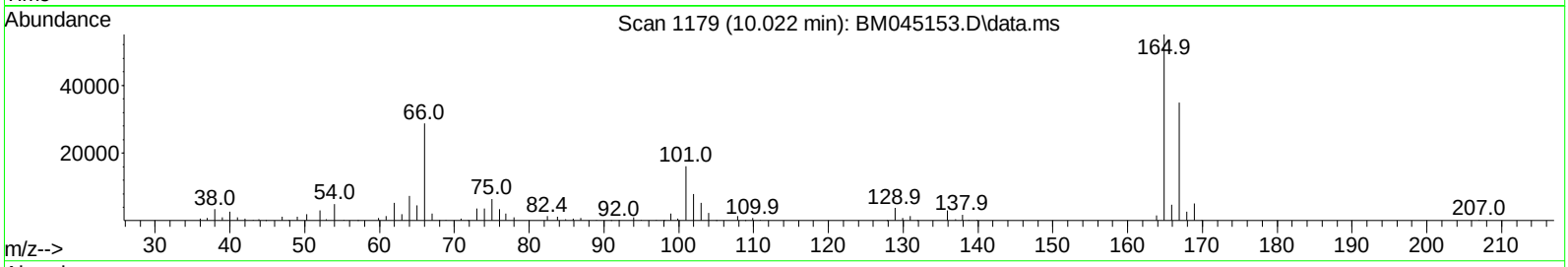

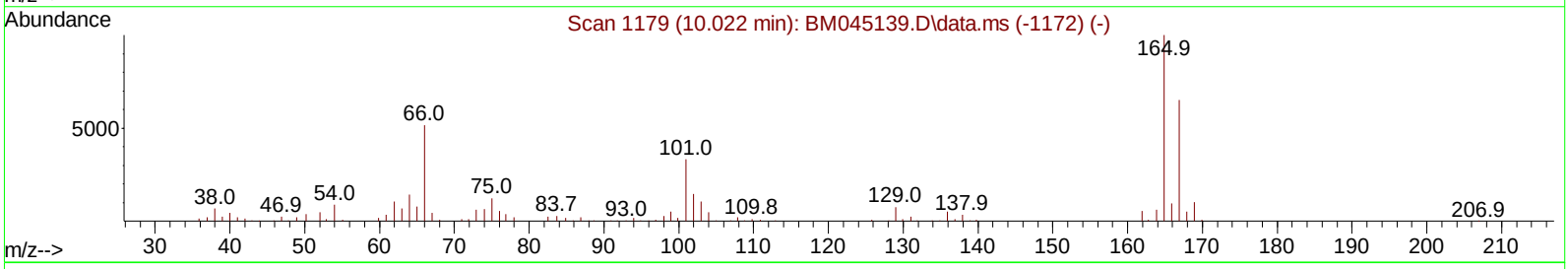

TIC: BM045153.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.022min (-0.000) 28.81 ng/ul m

response 110313

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.30	63.56
101.00	30.90	29.26
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : BM045153.D
Acq On : 12 Apr 2024 02:36
Operator : MA/JU
Sample : PB160084BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Apr 12 03:13:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
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Instrument :
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ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	63799	20.000	ng/ul	0.00
20) Naphthalene-d8	10.392	136	257586	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	155544	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	310654	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	275899	20.000	ng/ul	0.00
88) Perylene-d12	23.450	264	380435	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	9681	5.666	ng/uL	0.00
4) Pyridine-d5	3.604	84	128384	27.633	ng/ul	0.00
7) Phenol-d5	6.798	99	155444	28.740	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	96844	30.054	ng/ul	0.00
11) 2-Chlorophenol-d4	7.151	132	129122	30.473	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	120869	28.550	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	63218	31.951	ng/ul	0.00
24) 2-Nitrophenol-d4	9.492	143	68257	32.684	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	110313m	28.810	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	170040	27.893	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	352352	32.535	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	410277	32.067	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	46628	20.630	ng/ul	0.01
60) Fluorene-d10	15.268	176	300446	31.117	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	40723	22.109	ng/ul	0.00
73) Anthracene-d10	17.121	188	458336	32.797	ng/ul	0.00
81) Pyrene-d10	19.433	212	516647	38.030	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.309	264	606641	32.688	ng/ul	0.00

Target Compounds Qvalue

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

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