Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014484.D
Acq On : 03 Apr 2023 13:33
Operator : CG/JU
Sample : 02093-08DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 04 00:52:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
CB978DL

Manual IntegrationsAPPROVED

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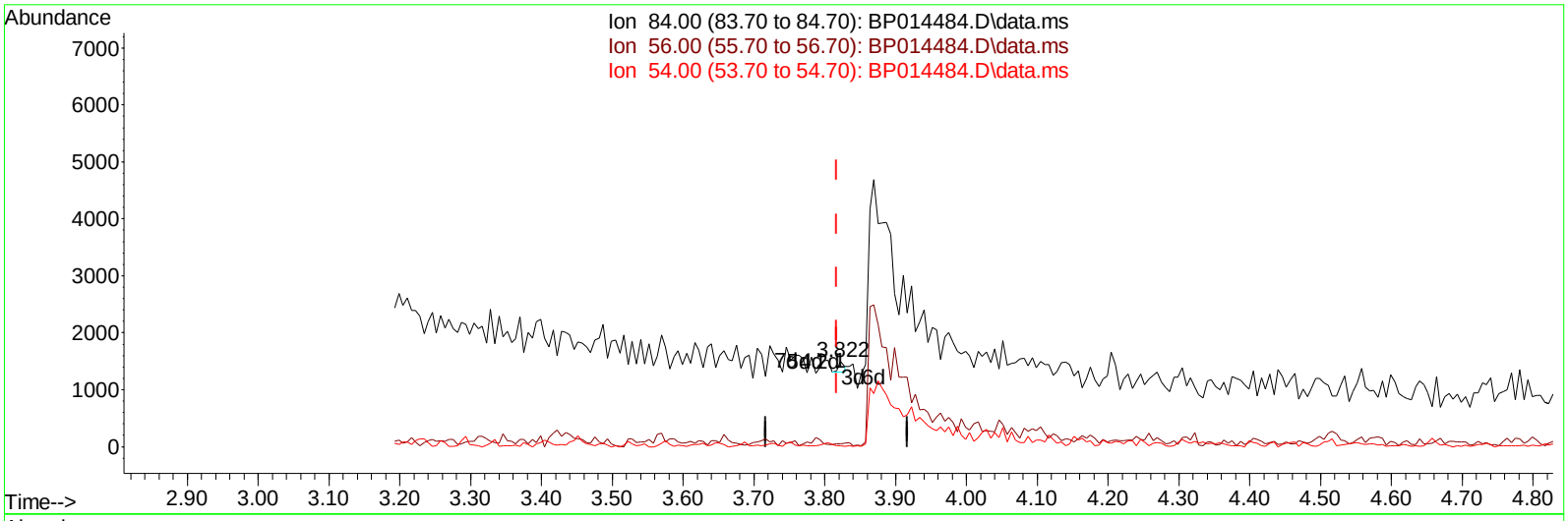

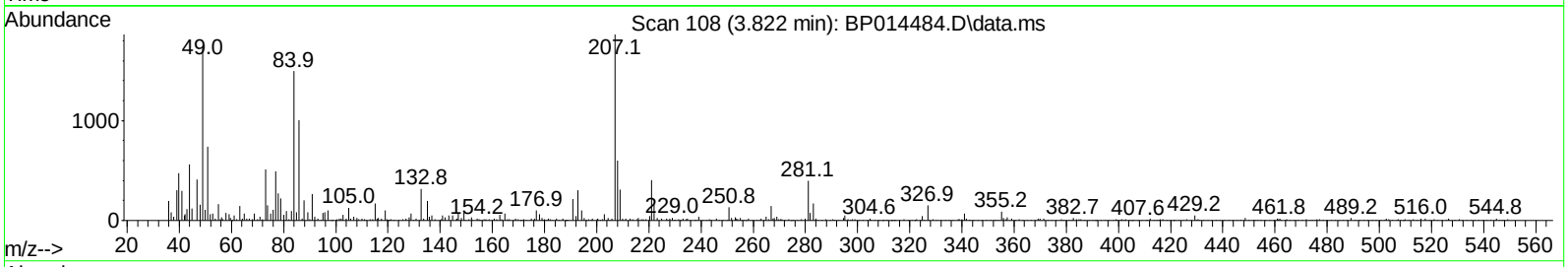

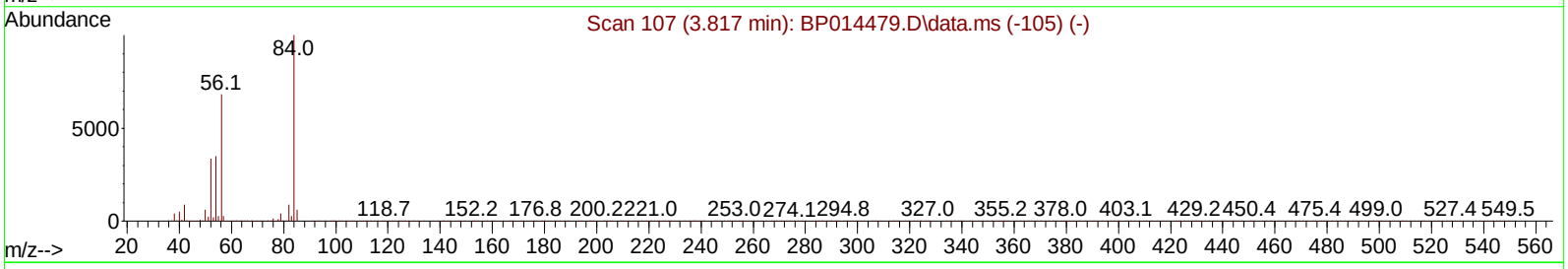

TIC: BP014484.D\data.ms

(4) Pyridine-d5 (S)

3.822min (+ 0.006) 0.01 ng/ul

response 109

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	3.01#
54.00	32.60	1.14#
0.00	0.00	0.00

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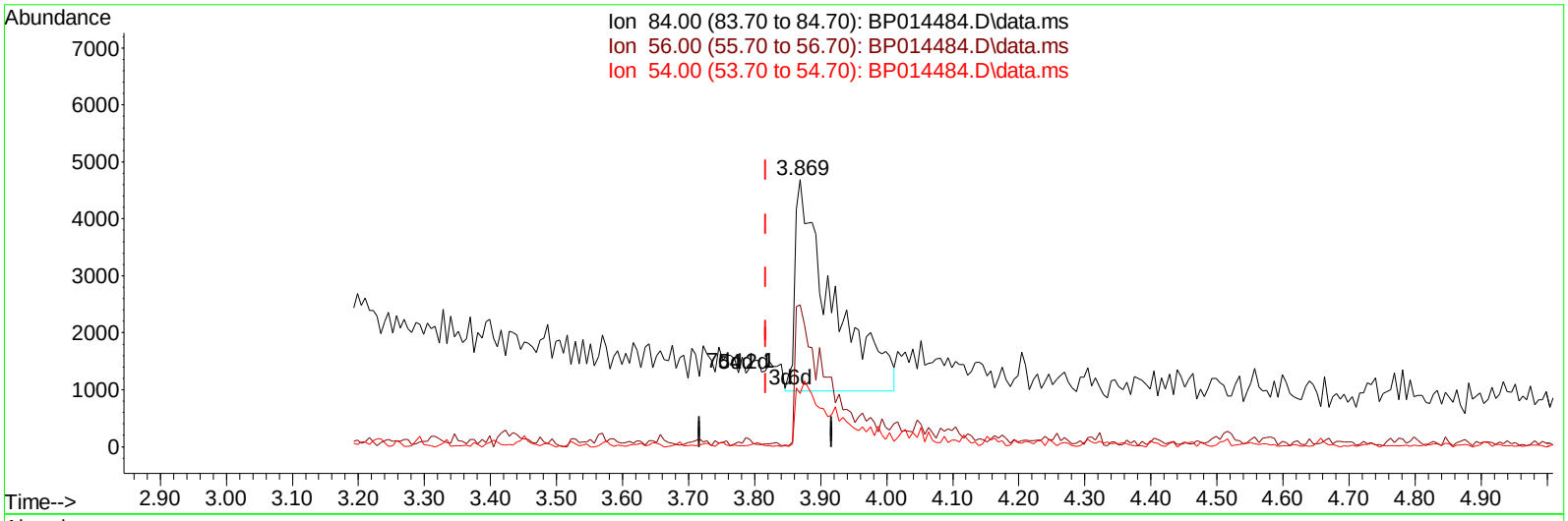

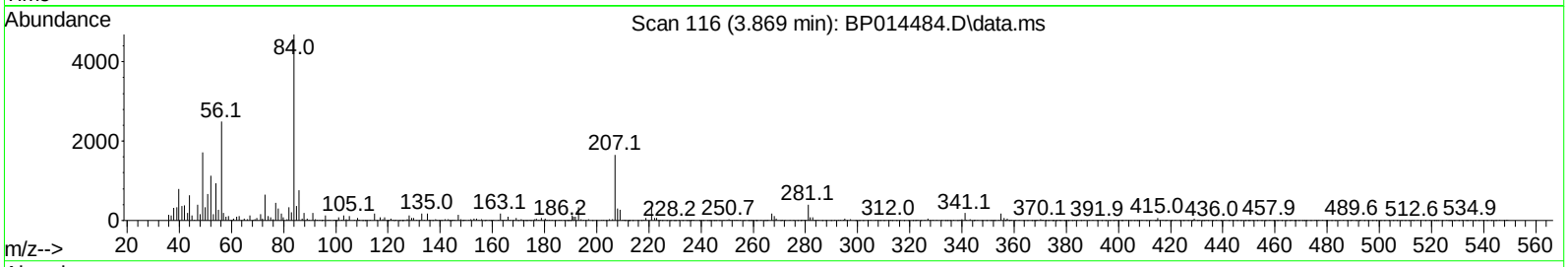

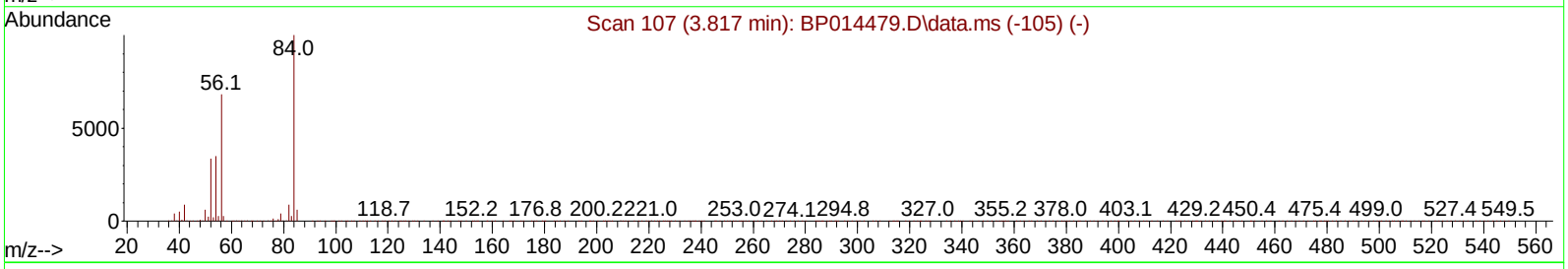

TIC: BP014484.D\data.ms

(4) Pyridine-d5 (S)

3.869min (+ 0.053) 1.51 ng/ul m

response 14318

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	53.19
54.00	32.60	19.94#
0.00	0.00	0.00

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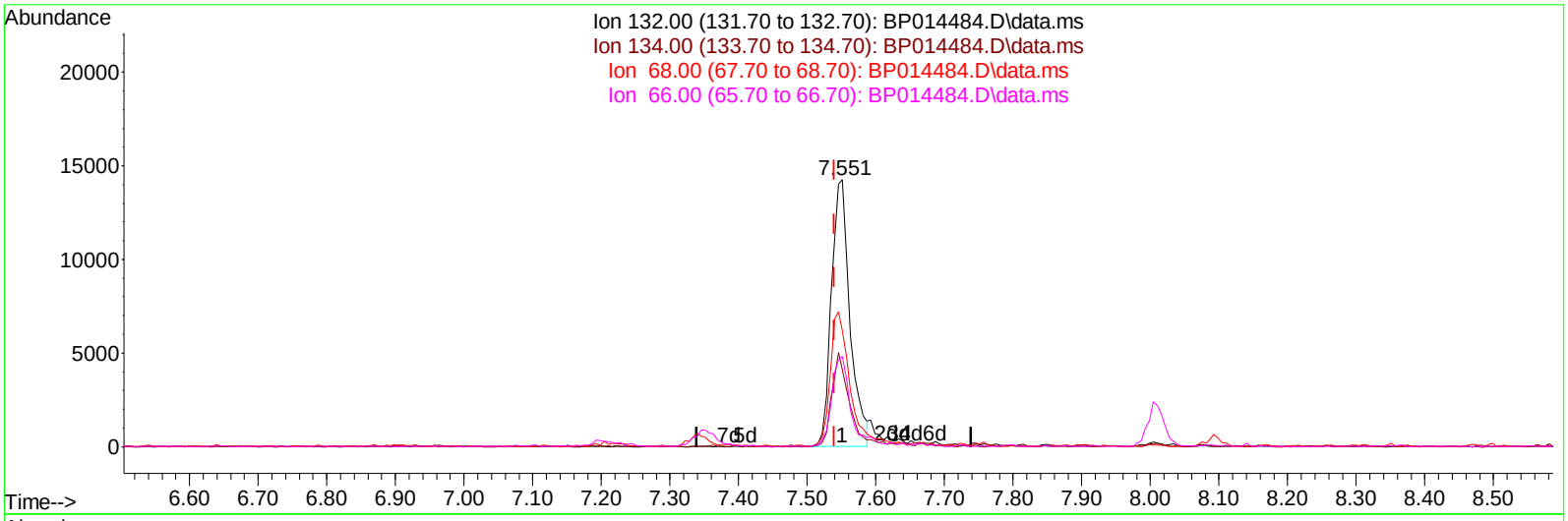

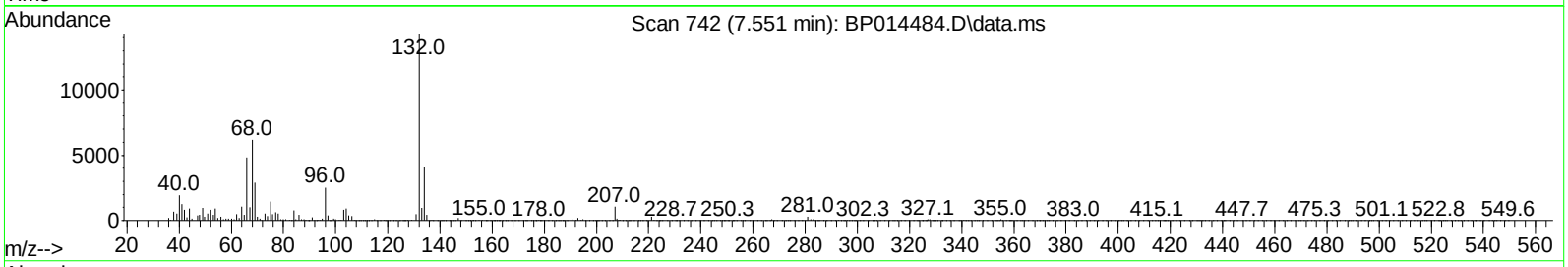

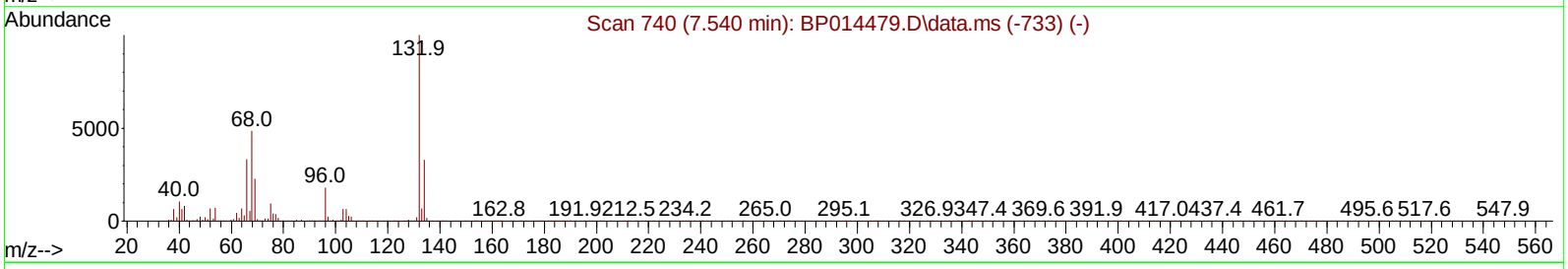

TIC: BP014484.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.551min (+ 0.011) 2.80 ng/ul

response 26770

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.10	28.90
68.00	50.20	43.43
66.00	34.70	33.81

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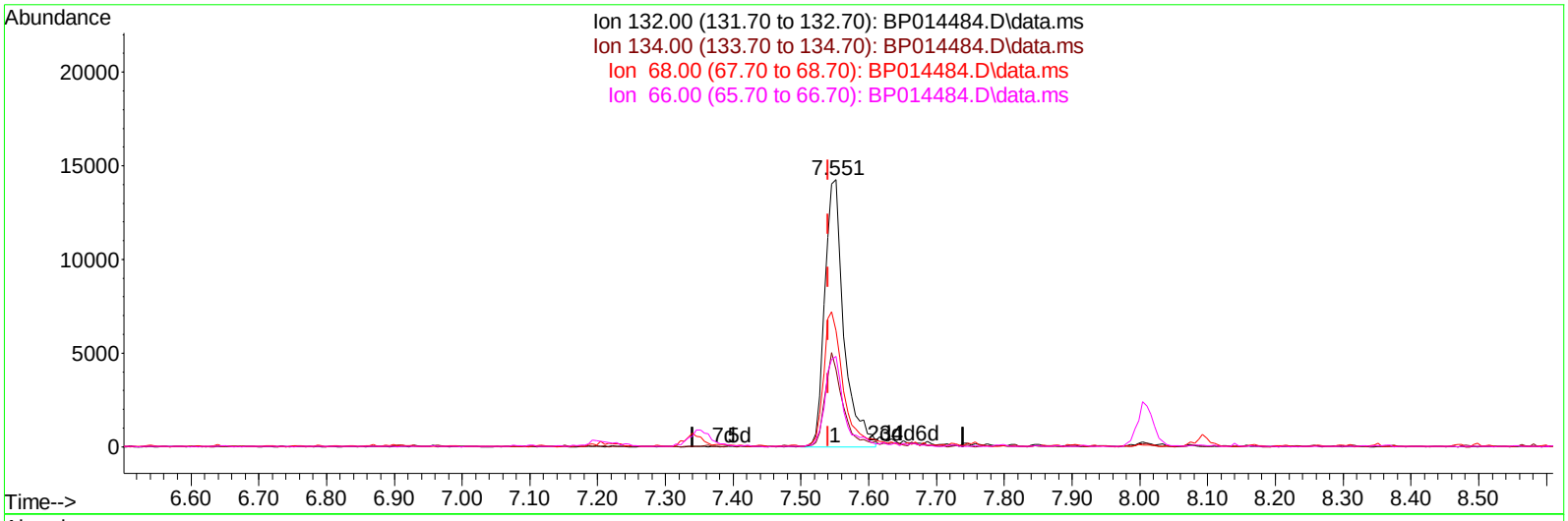

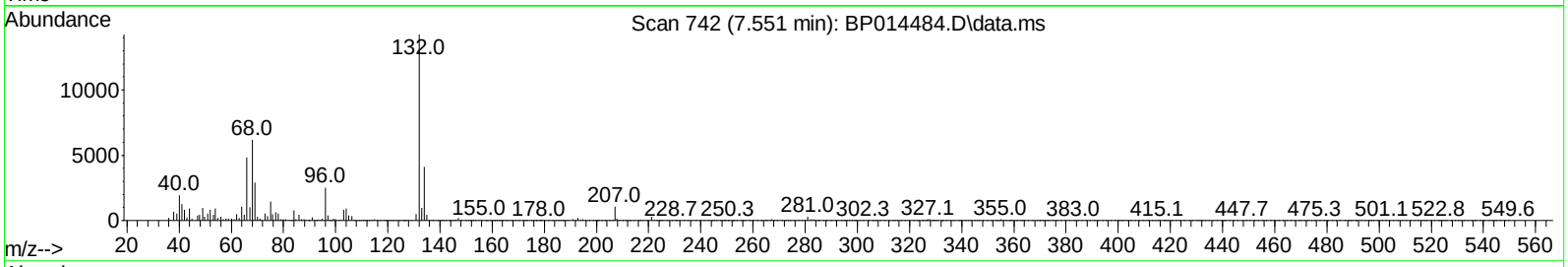

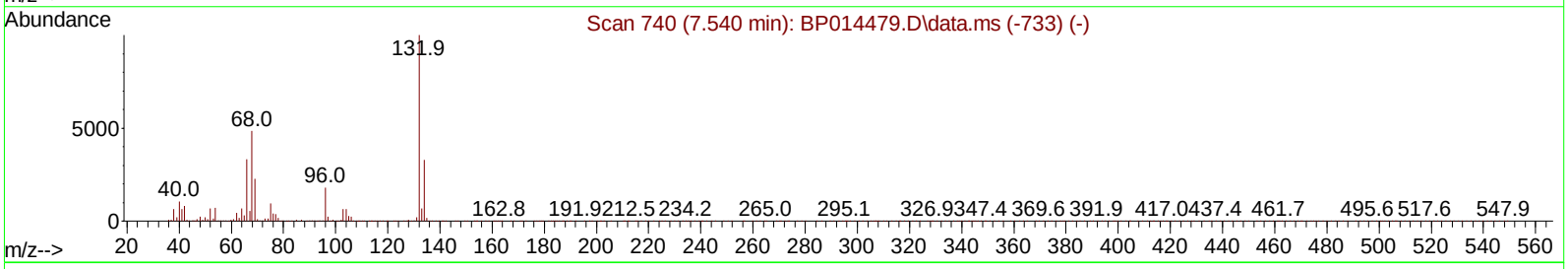

TIC: BP014484.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.551min (+ 0.011) 2.92 ng/ul m

response 27946

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.10	28.90
68.00	50.20	43.43
66.00	34.70	33.81

Quantitation Report (Qedit)

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Misc :
ALS Vial : 7 Sample Multiplier: 1

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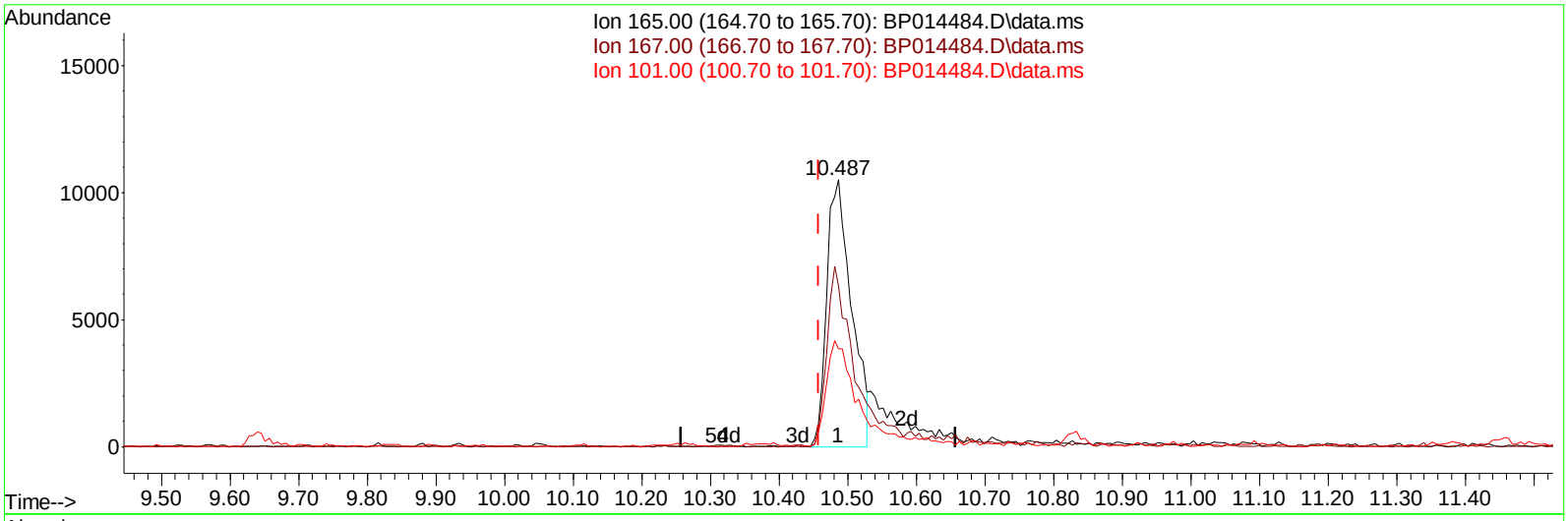

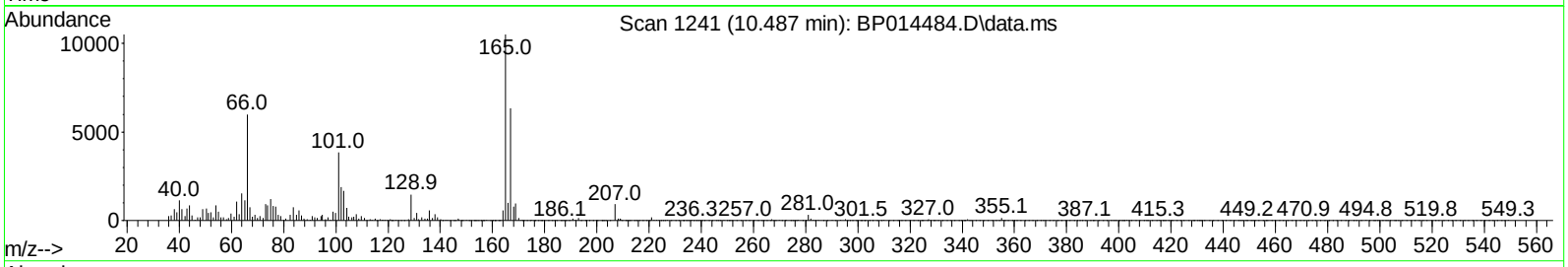

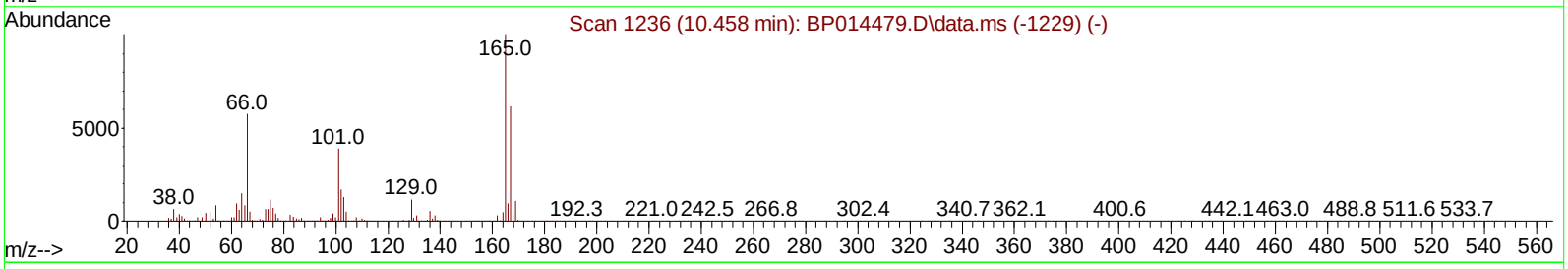

TIC: BP014484.D\data.ms

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

10.487min (+ 0.029) 2.36 ng/ul

response 26380

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	60.25
101.00	39.20	36.66
0.00	0.00	0.00

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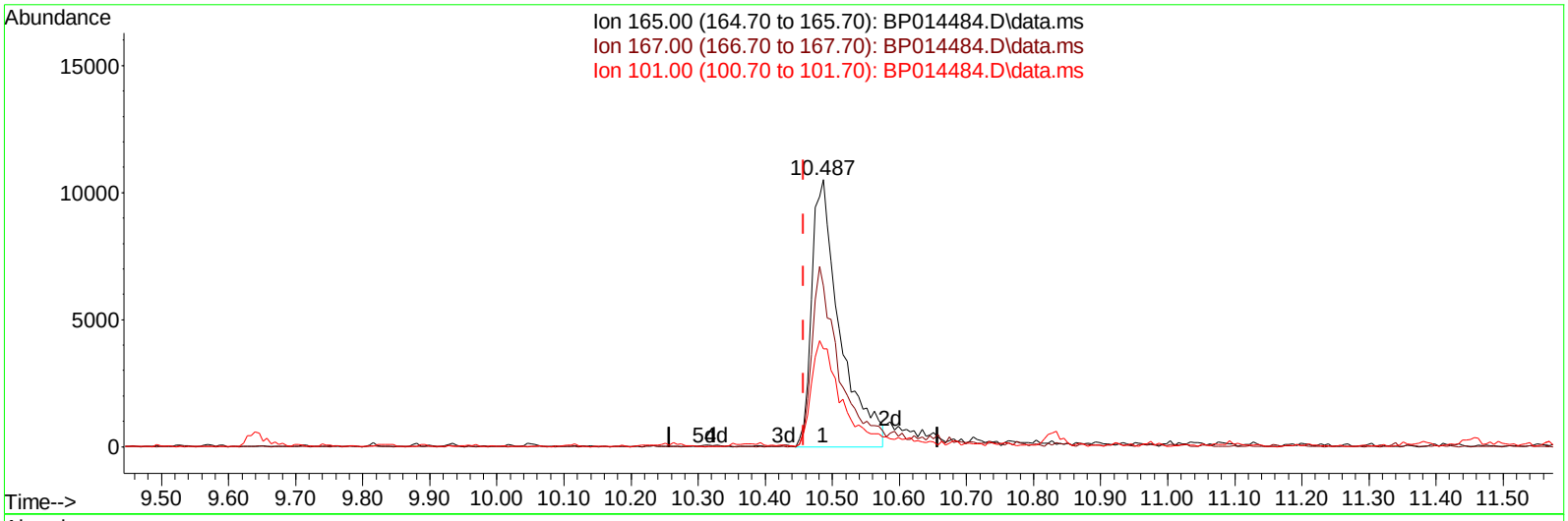

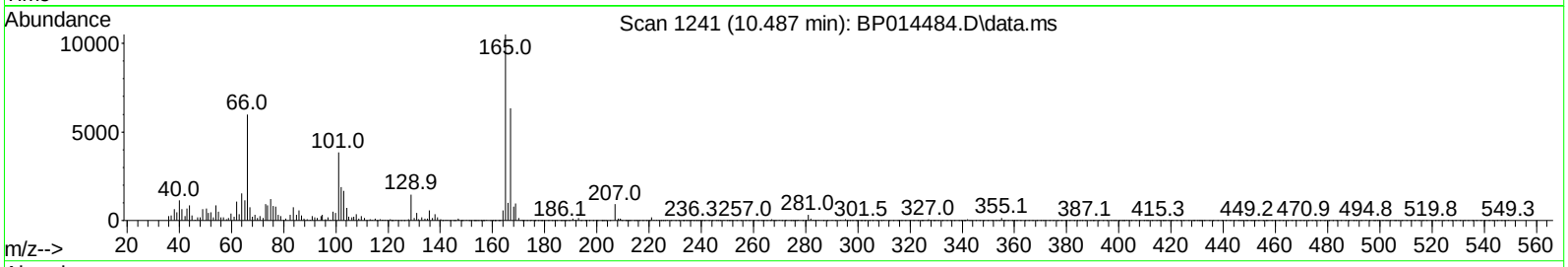

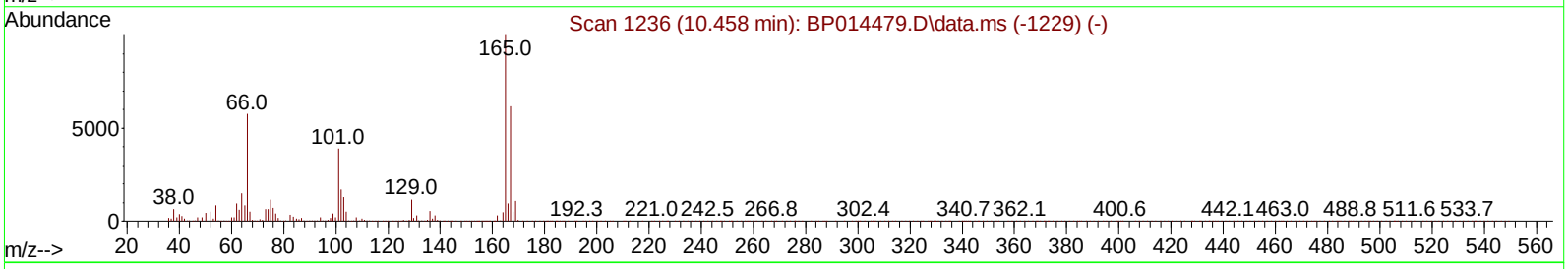

TIC: BP014484.D\data.ms

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

10.487min (+ 0.029) 2.72 ng/ul m

response 30466

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	60.25
101.00	39.20	36.66
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	143542	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	664345	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.663	164	457527	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.427	188	1049143	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240	899218	20.000	ng/ul	0.00
88) Perylene-d12	24.033	264	855150	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	1735	0.469	ng/uL	0.00
4) Pyridine-d5	3.869	84	14318m	1.509	ng/ul	0.05
7) Phenol-d5	7.204	99	14971	1.131	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.334	67	32422	3.817	ng/ul	0.00
11) 2-Chlorophenol-d4	7.551	132	27946m	2.921	ng/ul	0.01
15) 4-Methylphenol-d8	8.745	113	22151	2.074	ng/ul	0.02
21) Nitrobenzene-d5	9.192	128	17960	3.349	ng/ul	0.00
24) 2-Nitrophenol-d4	9.922	143	17719	2.885	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	30466m	2.724	ng/ul	0.03
31) 4-Chloroaniline-d4	11.004	131	12930	0.878	ng/ul	0.02
46) Dimethylphthalate-d6	14.069	166	150996	4.070	ng/ul	0.00
49) Acenaphthylene-d8	14.357	160	157202	3.819	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.657	176	129765	4.195	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	11696	1.515	ng/ul	0.00
73) Anthracene-d10	17.527	188	210128	4.139	ng/ul	0.00
81) Pyrene-d10	19.751	212	254485	4.213	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	189234	4.165	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.422	88	73171	17.988	ng/uL	99

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

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