Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM033999.D
Acq On : 03 Feb 2022 13:24
Operator : CG/JU
Sample : N1307-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 04 00:06:10 2022
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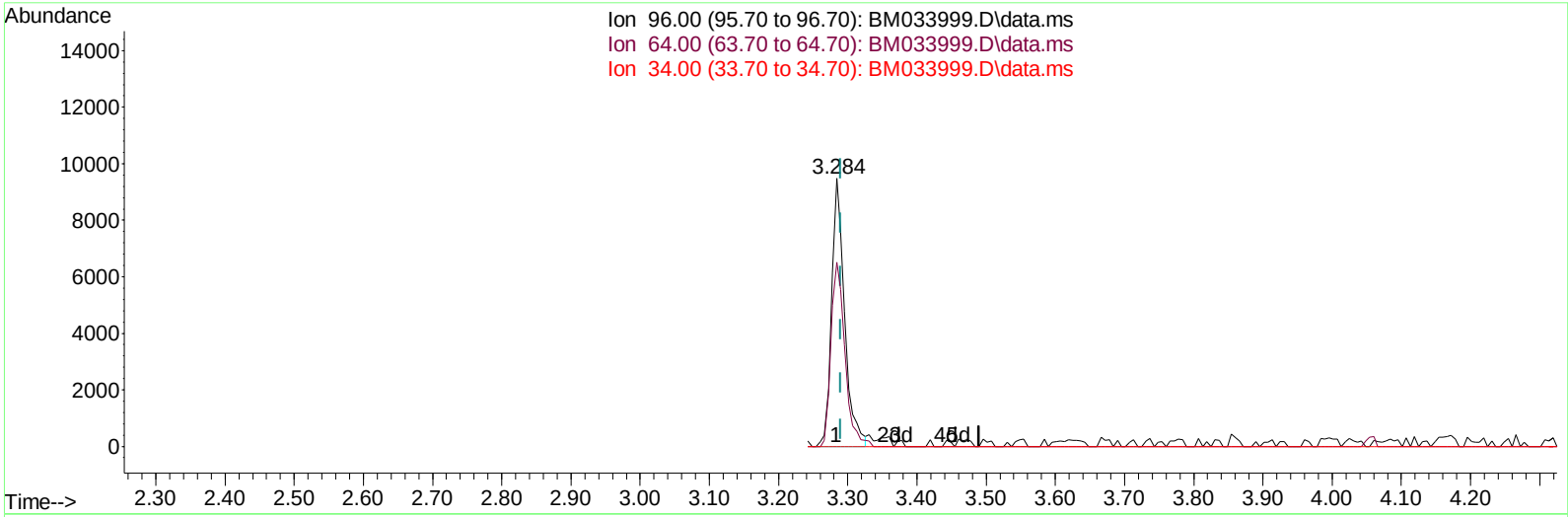
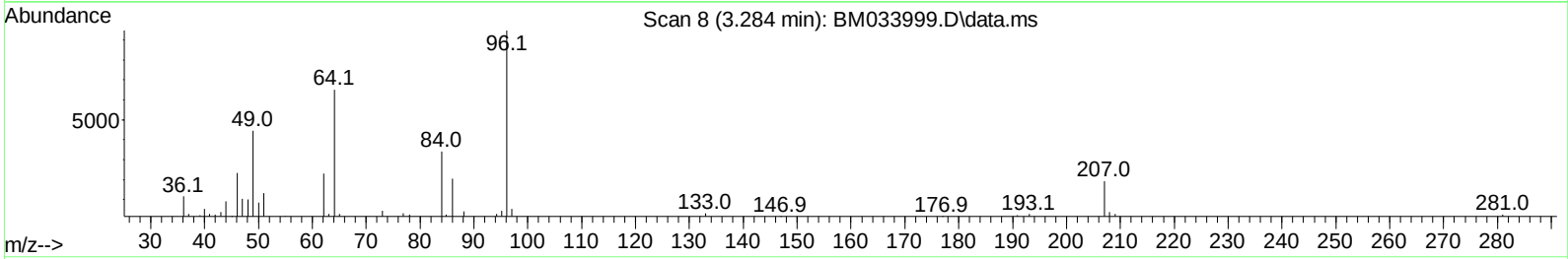
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

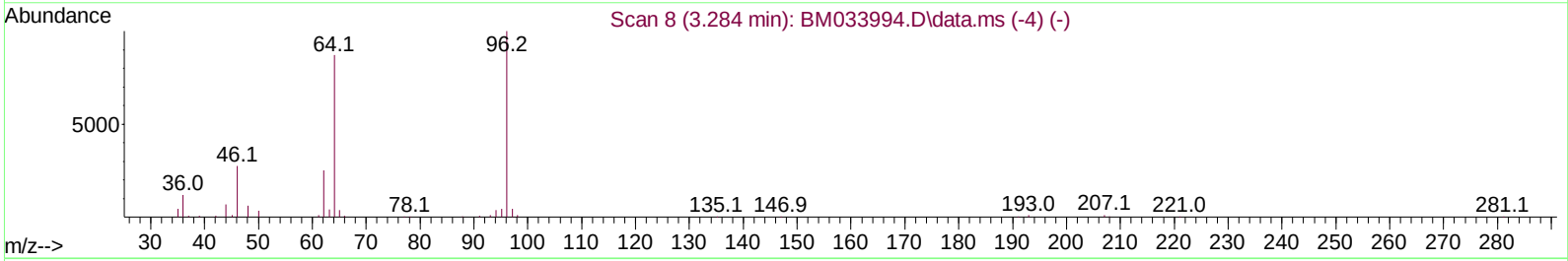
Instrument :
BNA_M
ClientSampleId :
C0Q49

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022







TIC: BM033999.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.284min (-0.006) 3.63 ng/uL

response 12474

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	68.68
34.00	0.00	0.00
0.00	0.00	0.00

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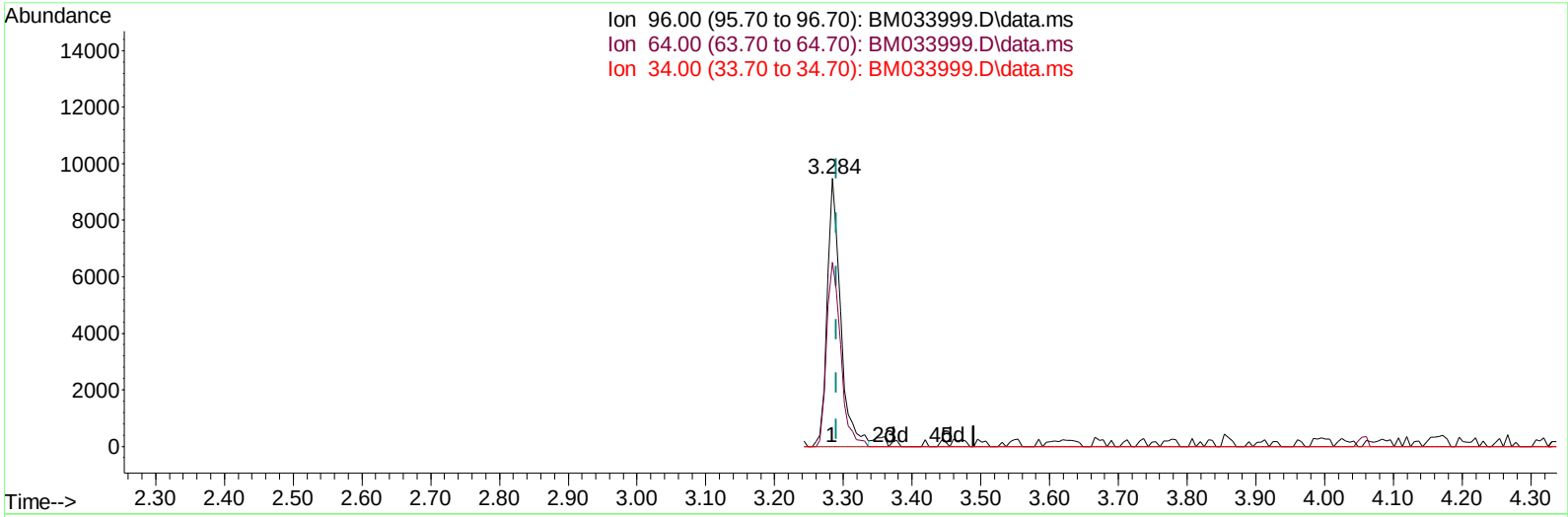

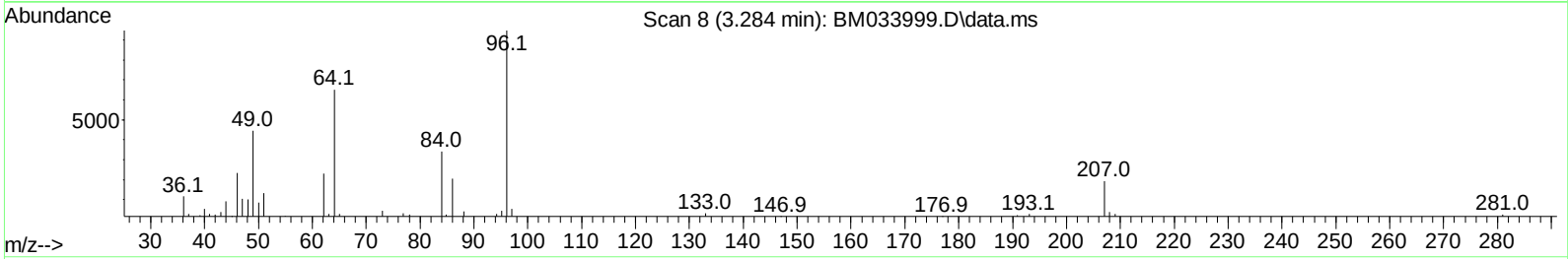

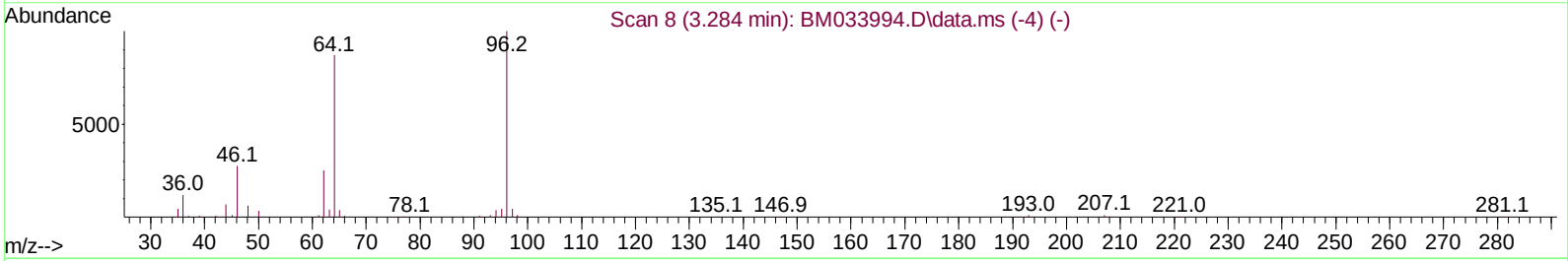

TIC: BM033999.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.284min (-0.006) 3.69 ng/uL m

response 12683

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	68.68
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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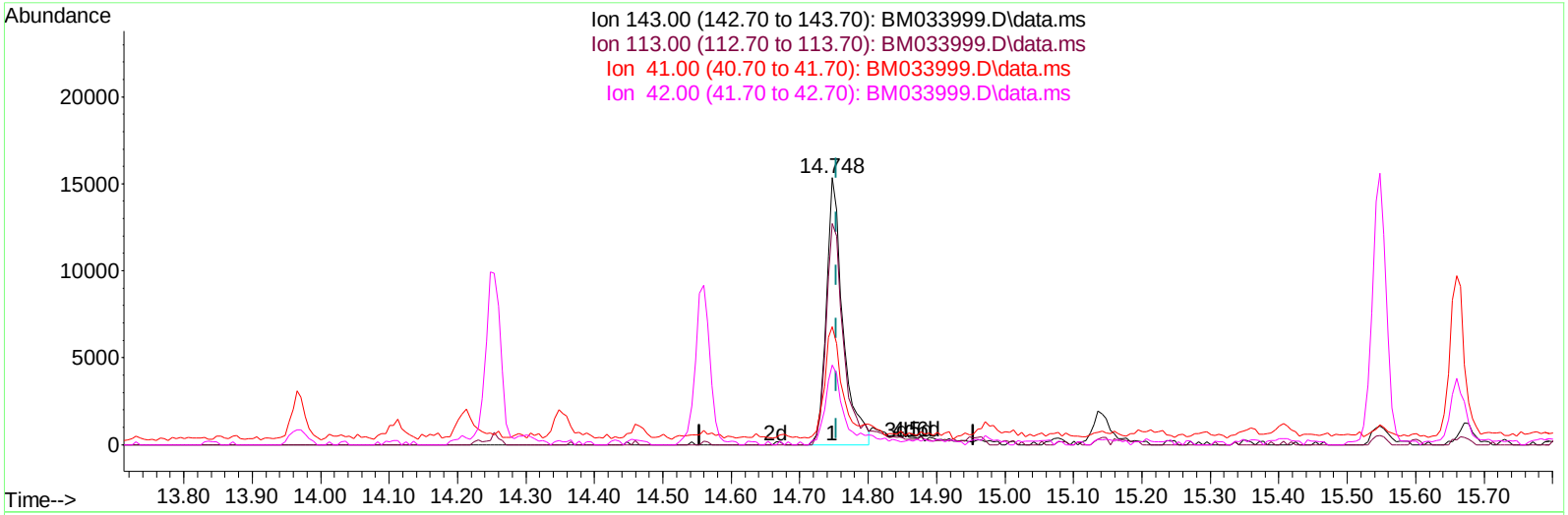

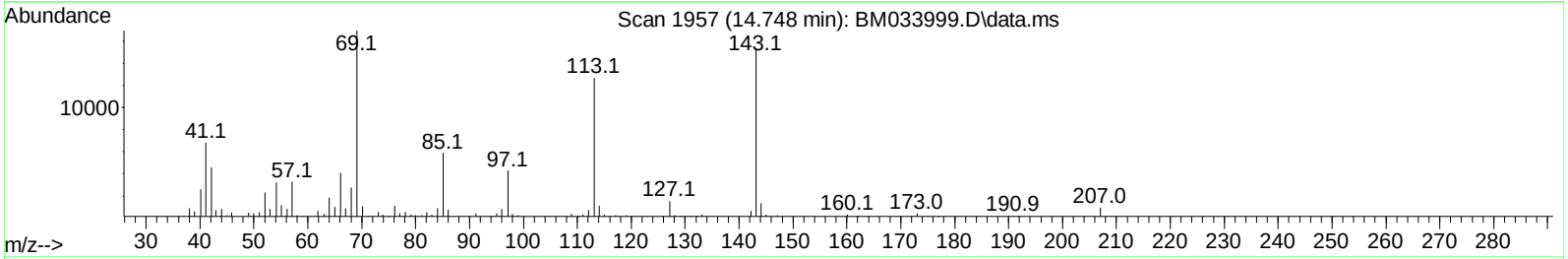

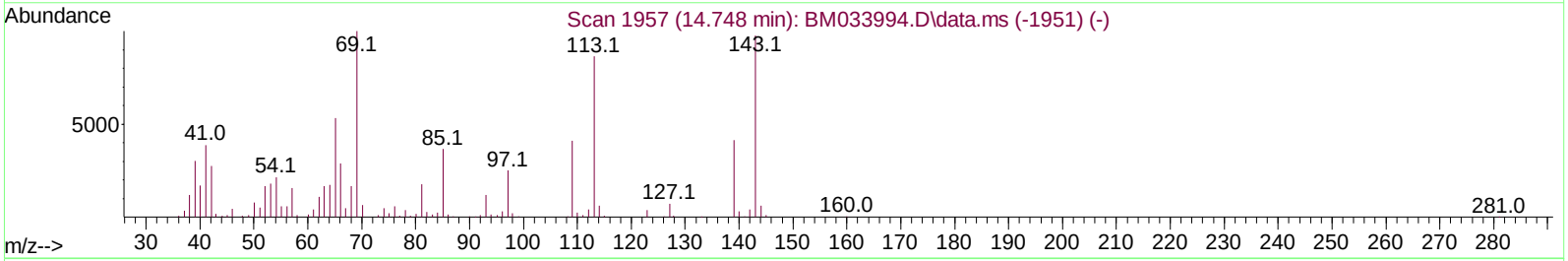

TIC: BM033999.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (-0.006) 5.25 ng/ul

response 25888

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	82.81#
41.00	57.20	44.28#
42.00	39.50	29.81#

Quantitation Report (Qedit)

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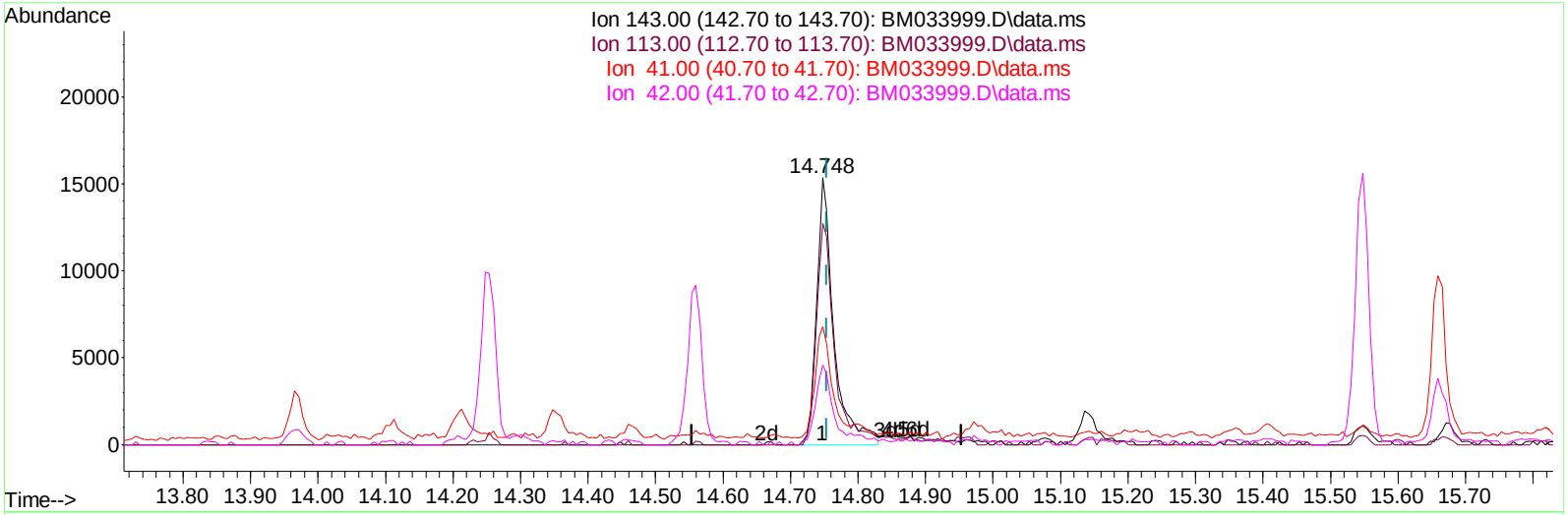

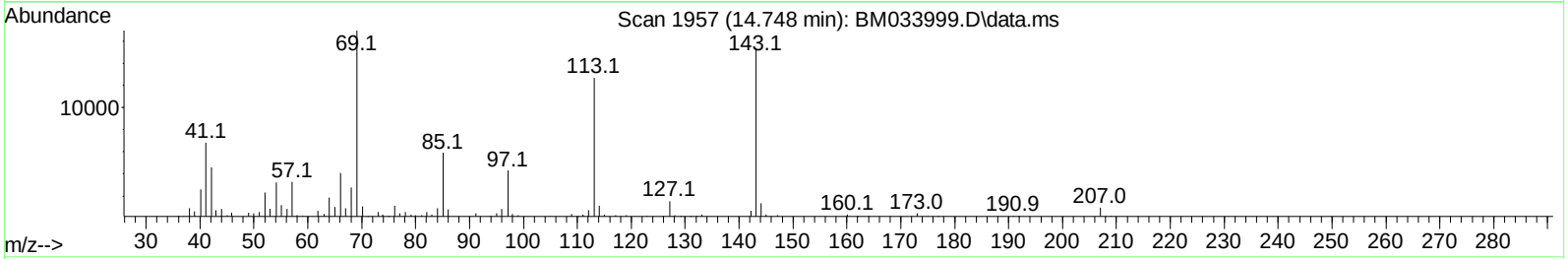

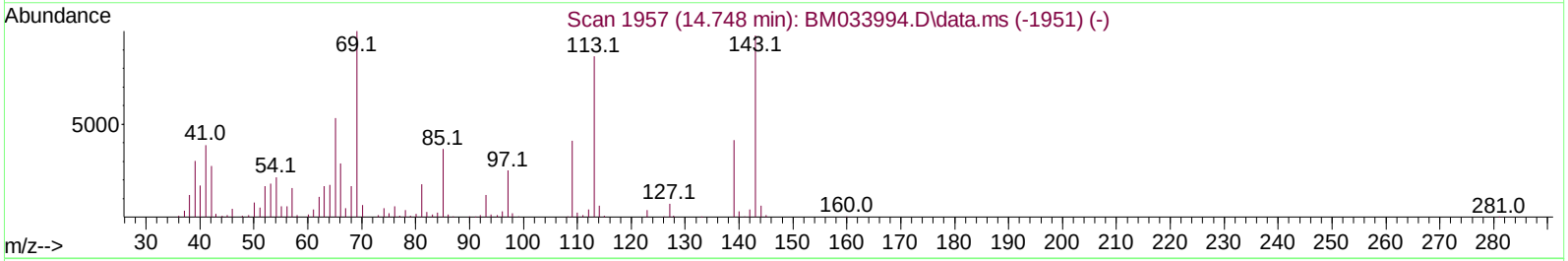

TIC: BM033999.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (-0.006) 5.52 ng/ul m

response 27244

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	82.81#
41.00	57.20	44.28#
42.00	39.50	29.81#

Quantitation Report (Qedit)

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Misc :
ALS Vial : 7 Sample Multiplier: 1

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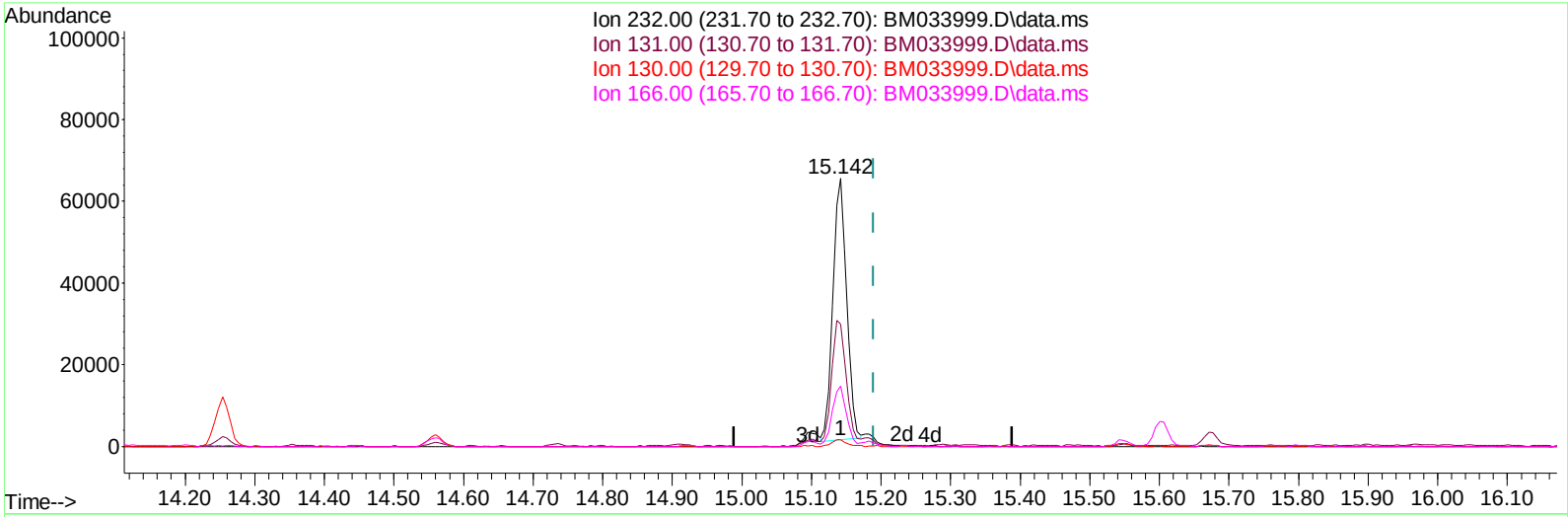

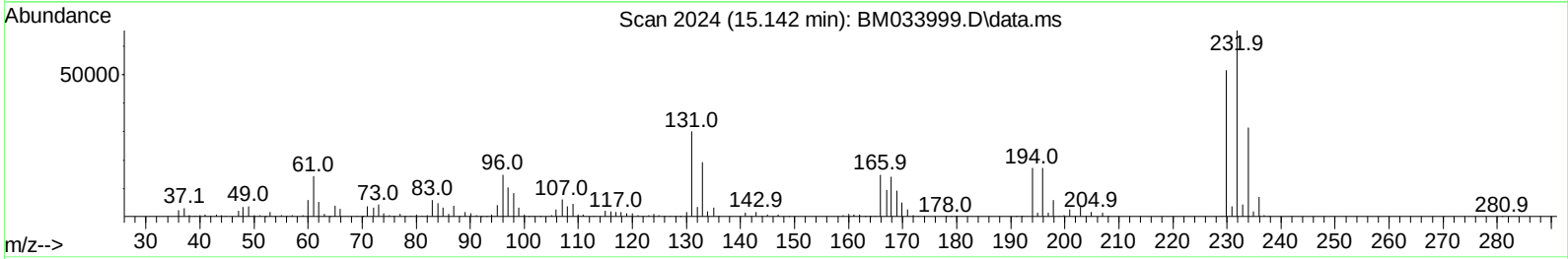

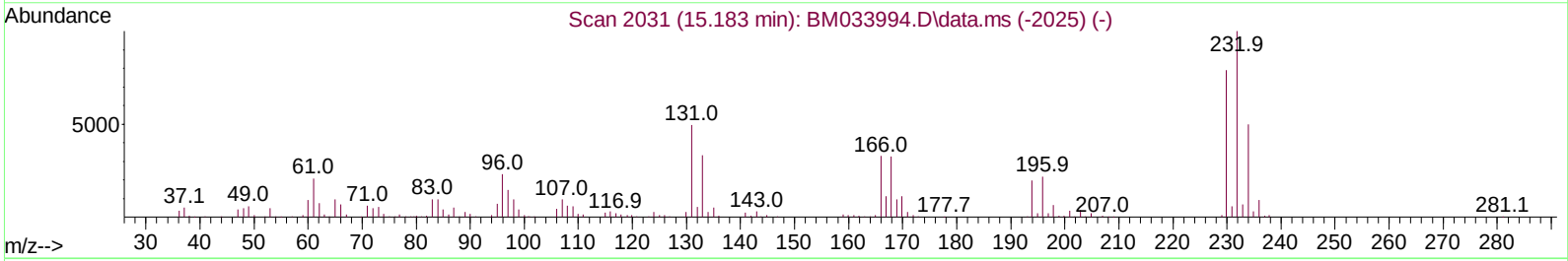

TIC: BM033999.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.142min (-0.047) 13.25 ng/ul

response 88467

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	51.80	45.76
130.00	2.50	2.56
166.00	34.20	22.64#

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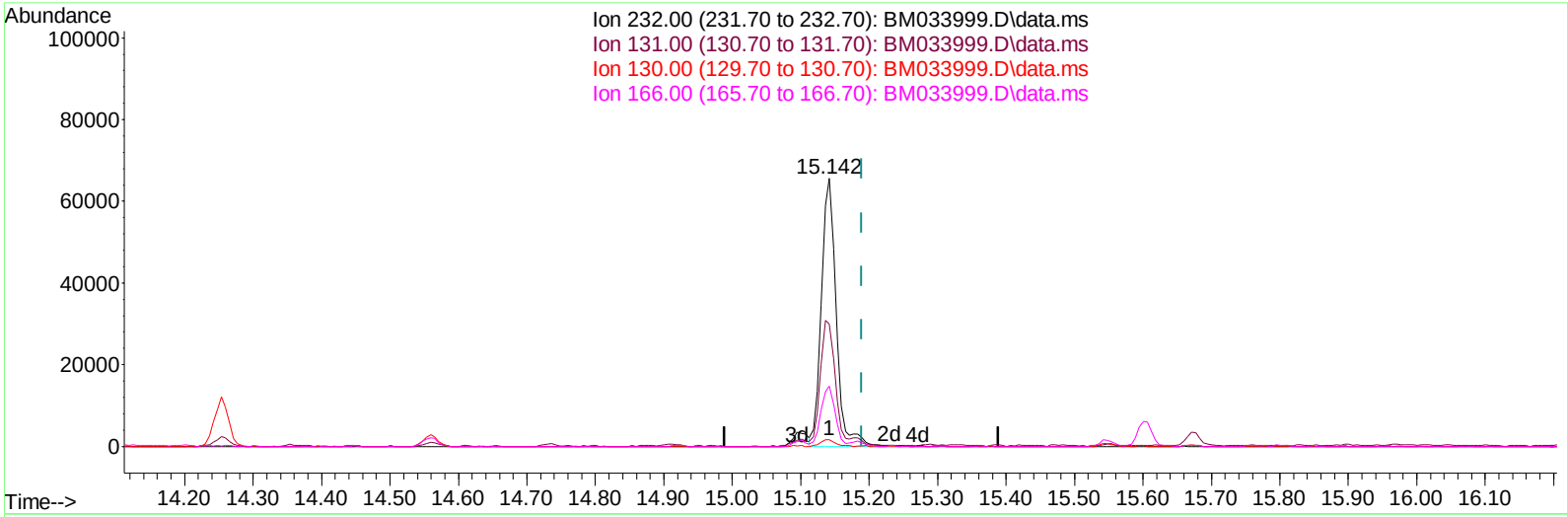

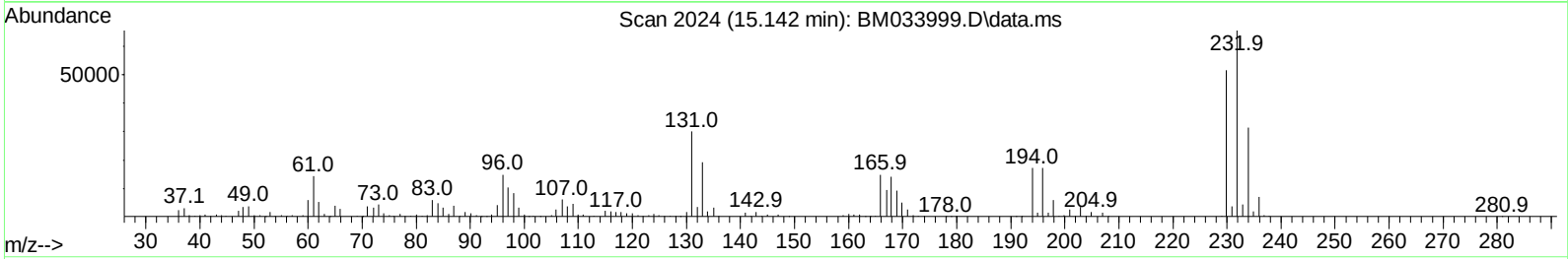

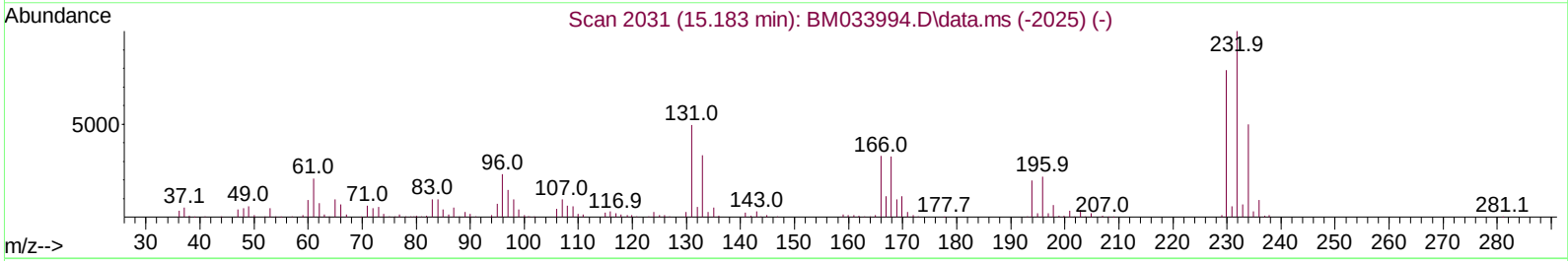

TIC: BM033999.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.142min (-0.047) 14.67 ng/ul m

response 97992

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	51.80	45.76
130.00	2.50	2.56
166.00	34.20	22.64#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	135640	20.000	ng/ul	0.00
20) Naphthalene-d8	10.730	136	586054	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.560	164	386321	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.295	188	796428	20.000	ng/ul	-0.01
79) Chrysene-d12	21.459	240	649607	20.000	ng/ul	# 0.00
88) Perylene-d12	23.847	264	582065	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	12683m	3.688	ng/uL	0.00
4) Pyridine-d5	3.719	84	34502	3.594	ng/ul	0.00
7) Phenol-d5	7.078	99	70416	6.197	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	204302	29.490	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.448	132	205733	22.598	ng/ul	-0.01
15) 4-Methylphenol-d8	8.631	113	138117	15.339	ng/ul	-0.01
21) Nitrobenzene-d5	9.083	128	137120	29.159	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.807	143	145193	28.592	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.348	165	237926	25.891	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.866	131	245792	19.369	ng/ul	0.00
46) Dimethylphthalate-d6	13.971	166	980521	33.965	ng/ul	0.00
49) Acenaphthylene-d8	14.254	160	1085089	30.683	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	27244m	5.524	ng/ul	0.00
60) Fluorene-d10	15.548	176	794707	32.968	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	203831	40.767	ng/ul	0.00
73) Anthracene-d10	17.395	188	1285008	33.691	ng/ul	0.00
81) Pyrene-d10	19.683	212	1382185	36.040	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.694	264	1041370	34.062	ng/ul	-0.01
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.142	232	97992m	14.675	ng/ul	
71) Pentachlorophenol	16.948	266	164445	26.057	ng/ul	96

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

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