

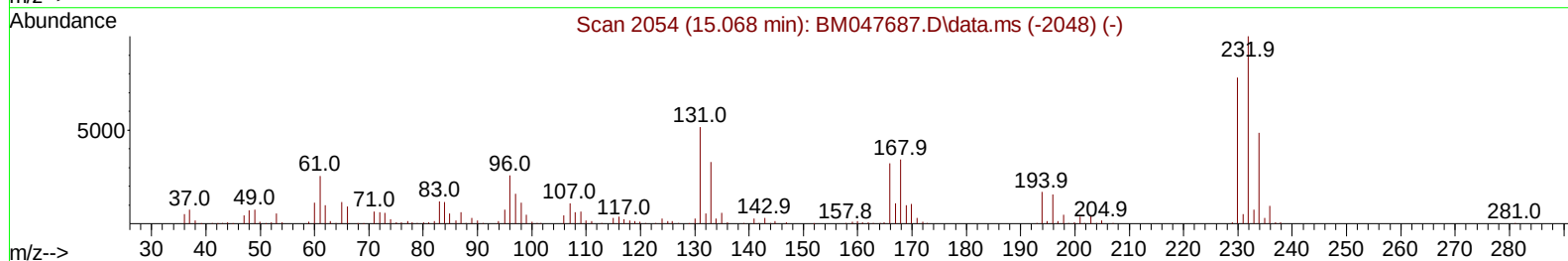
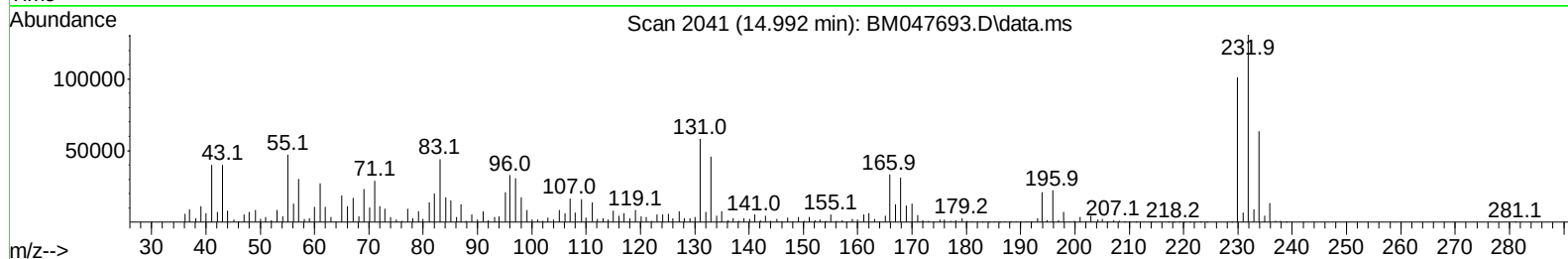
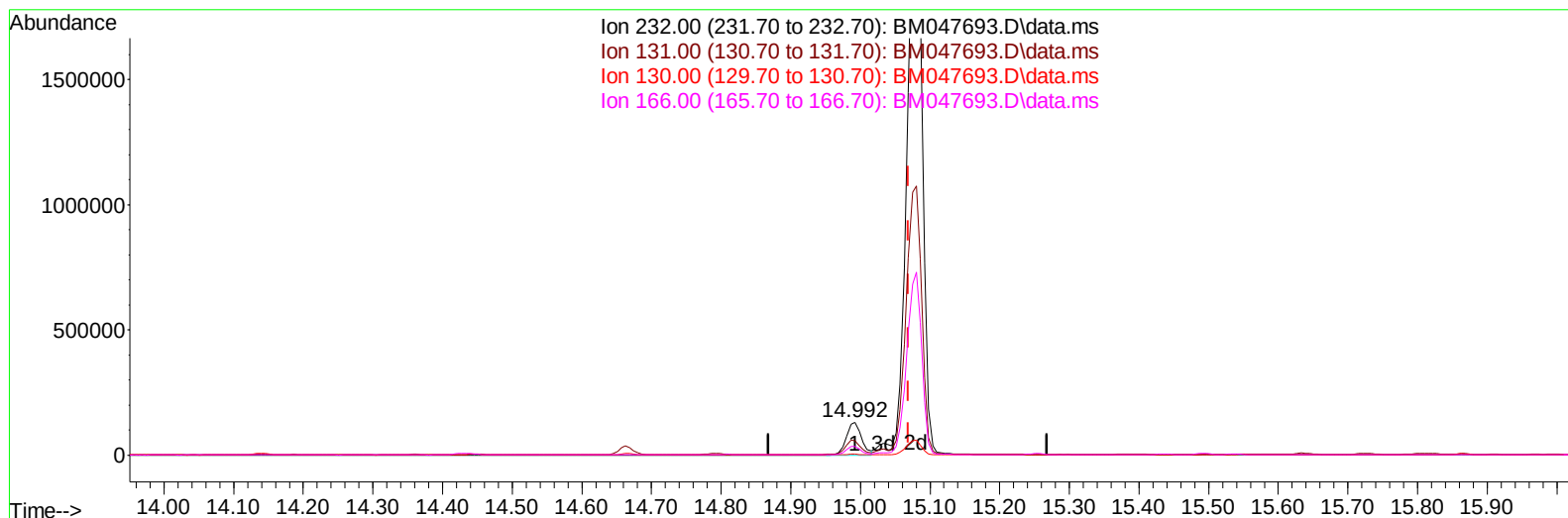
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
Data File : BM047693.D
Acq On : 28 Sep 2024 16:01
Operator : RC/JU
Sample : P3927-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC92

Manual IntegrationsAPPROVED

Quant Time: Sep 29 00:40:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/30/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BM047693.D\data.ms

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

14.992min (-0.076) 26.97 ng/uI

response 194322

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	50.30	44.52
130.00	3.30	2.78
166.00	31.60	25.58

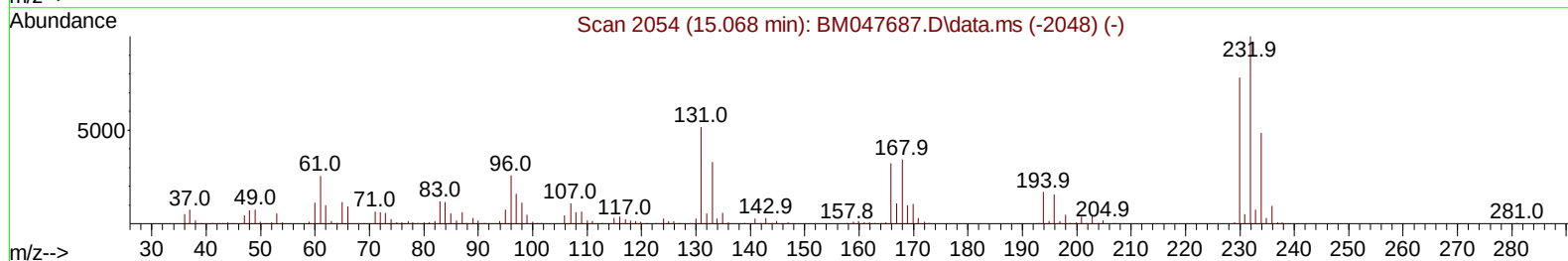
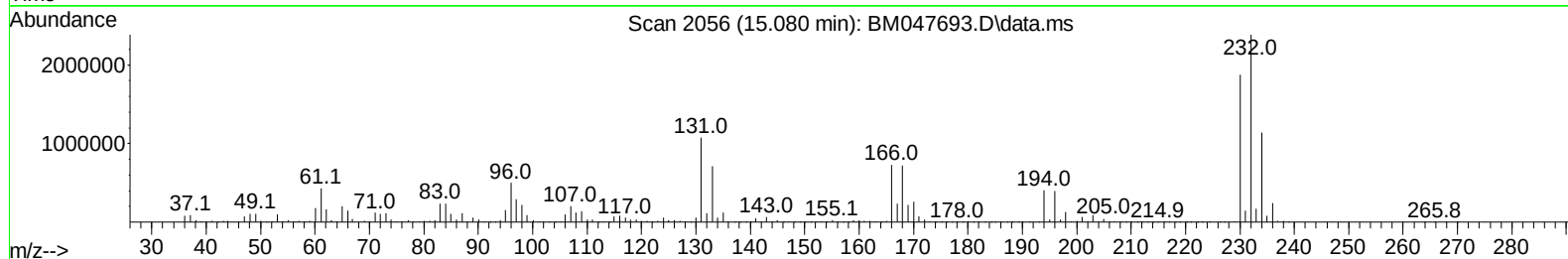
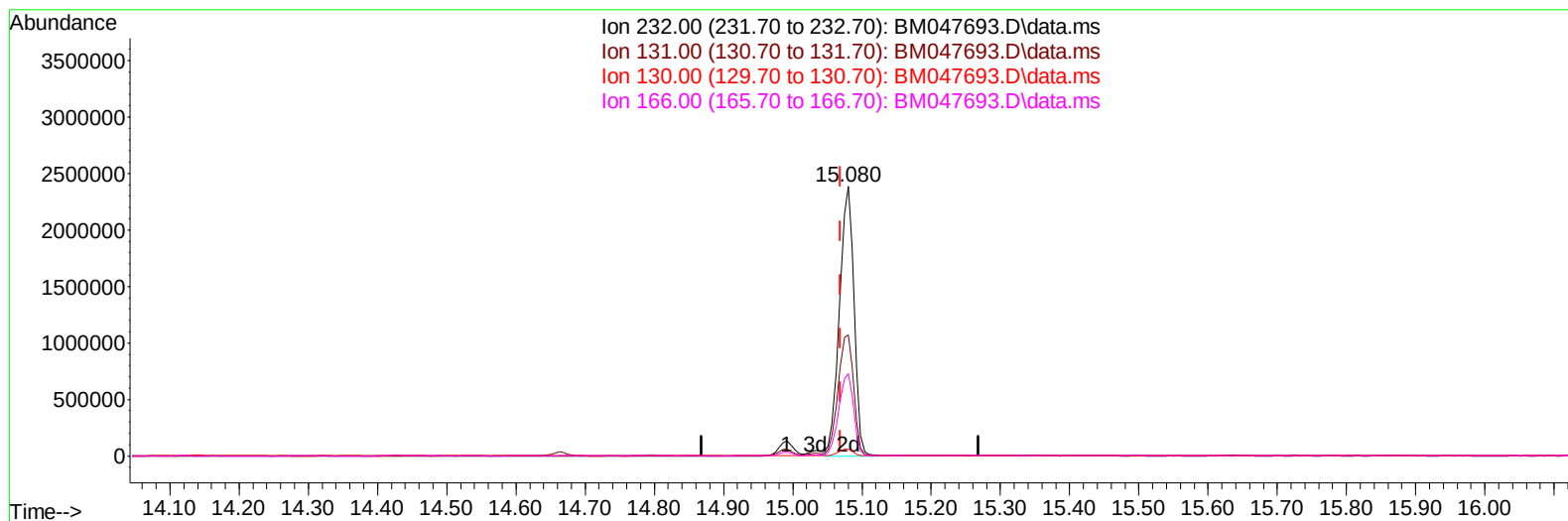
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(58) 2,3,4,6-Tetrachlorophenol

15.080min (+ 0.012) 487.24 ng/ul m

response 3511052

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	50.30	45.04
130.00	3.30	2.47#
166.00	31.60	30.65

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Quant Time: Sep 29 01:38:28 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	167540	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	752670	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	443851	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	860005	20.000	ng/ul	0.00
79) Chrysene-d12	21.409	240	837212	20.000	ng/ul	0.00
88) Perylene-d12	24.415	264	968350	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	15833	3.054	ng/uL	0.00
4) Pyridine-d5	3.681	84	144452	9.516	ng/ul	0.00
7) Phenol-d5	6.975	99	277078	17.489	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	192578	17.130	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	205658	17.842	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	212134	18.010	ng/ul	0.00
21) Nitrobenzene-d5	8.969	128	98184	16.384	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	96627	16.825	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	193771	16.890	ng/ul	0.00
31) 4-Chloroaniline-d4	10.739	131	182408	10.285	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	613421	19.063	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	728529	19.094	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	91344	14.257	ng/ul	0.00
60) Fluorene-d10	15.439	176	540722	19.399	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	65580	13.031	ng/ul	0.00
73) Anthracene-d10	17.286	188	776639	18.366	ng/ul	0.00
81) Pyrene-d10	19.568	212	993221	20.903	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.209	264	951003	18.928	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.657	128	211437	4.884	ng/ul	99
36) 2-Methylnaphthalene	12.269	142	140973	5.125	ng/ul	99
37) 1-Methylnaphthalene	12.486	142	94185	3.365	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.080	232	3511052m	487.244	ng/ul	
71) Pentachlorophenol	16.886	266	16112789	2456.277	ng/ul	99
72) Phenanthrene	17.233	178	118130	2.342	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.321	149	33353	1.009	ng/ul#	90

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

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