

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043712.D
 Acq On : 03 Jan 2024 01:54
 Operator : MA/JU
 Sample : 05919-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF44

Quant Time: Jan 03 02:59:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

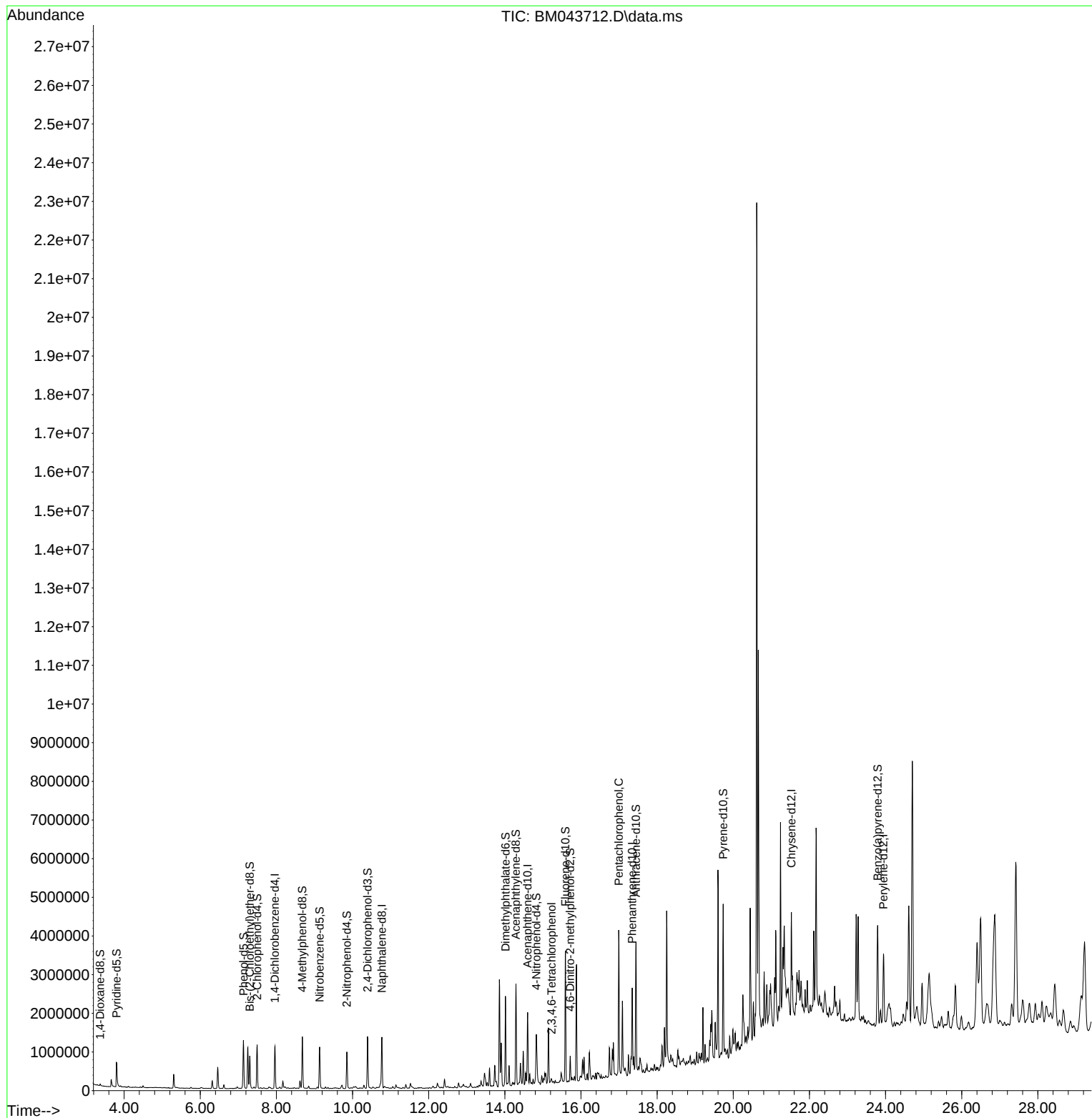
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	261891	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1056707	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	583385	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1215572	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	1036164	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	1172778	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	22776	2.827	ng/uL	0.00
4) Pyridine-d5	3.799	84	376996	16.256	ng/u1	0.01
7) Phenol-d5	7.134	99	674982	22.656	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.298	67	373536	19.797	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	505798	22.236	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	485391	20.996	ng/u1	0.01
21) Nitrobenzene-d5	9.134	128	250293	24.481	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	280070	26.513	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	486257	26.076	ng/u1	0.01
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	14.016	166	1304624	24.842	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	1654686	26.560	ng/u1	0.00
54) 4-Nitrophenol-d4	14.827	143	271031	27.267	ng/u1	0.04
60) Fluorene-d10	15.592	176	1204489	27.736	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	112854	14.038	ng/u1	0.00
73) Anthracene-d10	17.445	188	1735013	25.450	ng/u1	0.00
81) Pyrene-d10	19.733	212	1945791	23.786	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1848331	25.539	ng/u1	0.02
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.227	232	18733	1.823	ng/u1#	95
71) Pentachlorophenol	16.992	266	624956	62.656	ng/u1	99

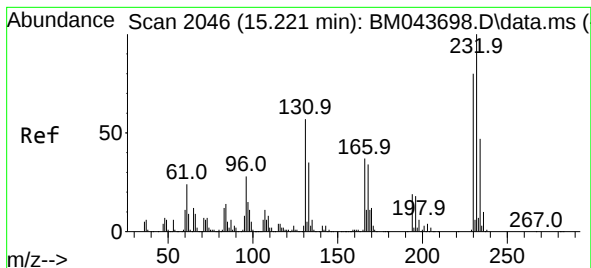
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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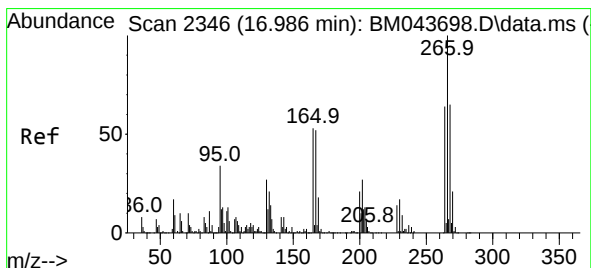
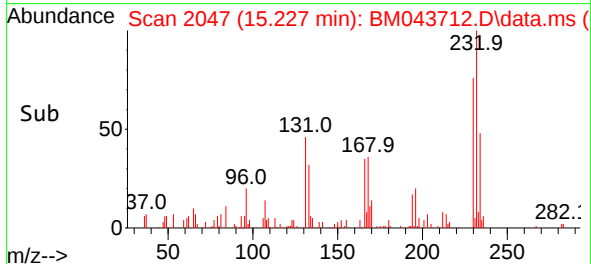
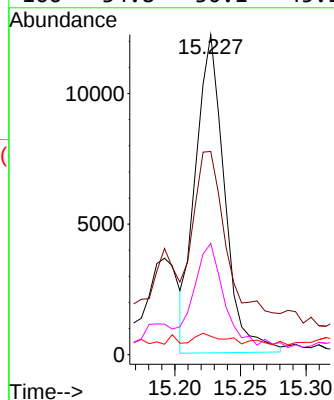
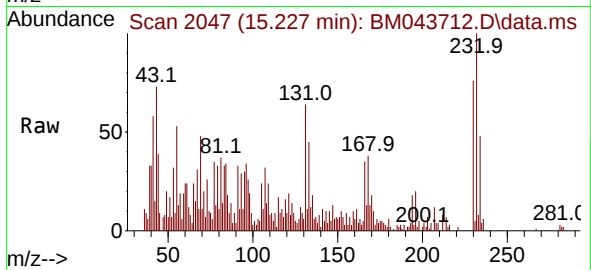




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.823 ng/ul
RT: 15.227 min Scan# 2046
Delta R.T. 0.012 min
Lab File: BM043712.D
Acq: 03 Jan 2024 01:54

Instrument :
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Tgt Ion:232 Resp: 18733
Ion Ratio Lower Upper
232 100
131 63.5 47.4 71.0
130 5.7 2.4 3.6#
166 34.8 30.1 45.1



#71
Pentachlorophenol
Concen: 62.656 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. 0.012 min
Lab File: BM043712.D
Acq: 03 Jan 2024 01:54

Tgt Ion:266 Resp: 624956
Ion Ratio Lower Upper
266 100
264 61.7 49.9 74.9
268 63.0 51.0 76.6

