

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043692.D
 Acq On : 02 Jan 2024 13:17
 Operator : MA/JU
 Sample : 05918-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF31

Quant Time: Jan 02 13:50:17 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)

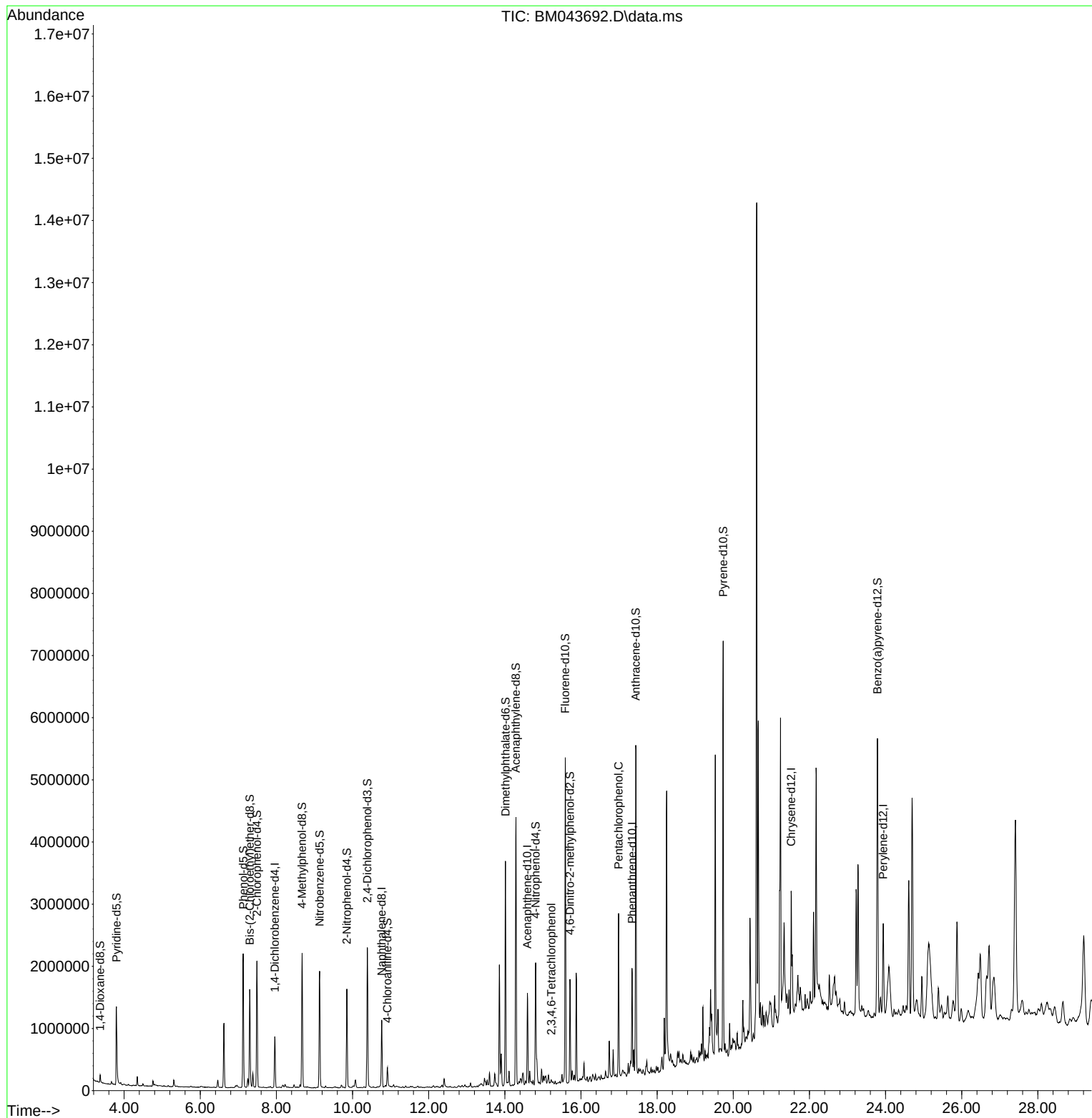
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	210430	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	862602	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.592	164	470064	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	945043	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	798091	20.000	ng/u1	0.00
88) Perylene-d12	23.938	264	904202	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	59676	9.217	ng/uL	0.00
4) Pyridine-d5	3.799	84	729666	39.156	ng/u1	0.01
7) Phenol-d5	7.128	99	1167752	48.782	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.298	67	699170	46.118	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	907046	49.627	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	770860	41.498	ng/u1	0.00
21) Nitrobenzene-d5	9.133	128	438014	52.483	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	482892	55.999	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.386	165	814676	53.518	ng/u1	0.00
31) 4-Chloroaniline-d4	10.916	131	203231	9.075	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	2151607	50.847	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	2736602	54.517	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	452621	56.514	ng/u1	0.02
60) Fluorene-d10	15.586	176	1938527	55.400	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	280800	44.927	ng/u1	0.00
73) Anthracene-d10	17.439	188	2759587	52.067	ng/u1	0.00
81) Pyrene-d10	19.733	212	3124841	49.594	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.785	264	3015648	54.046	ng/u1	0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.221	232	9988	1.206	ng/u1#	93
71) Pentachlorophenol	16.986	266	398582	51.400	ng/u1	100

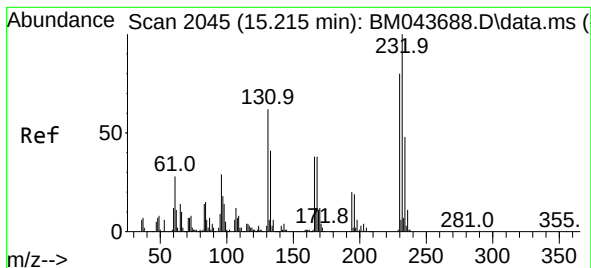
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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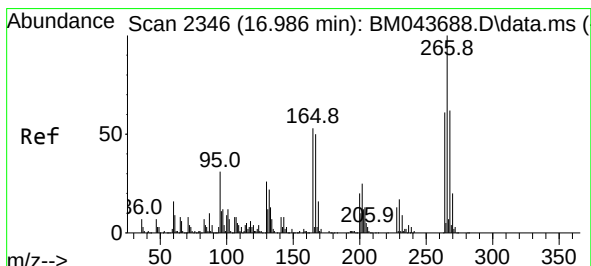
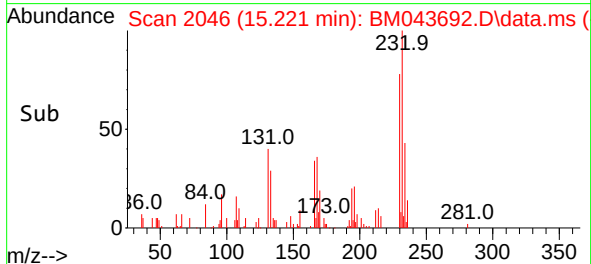
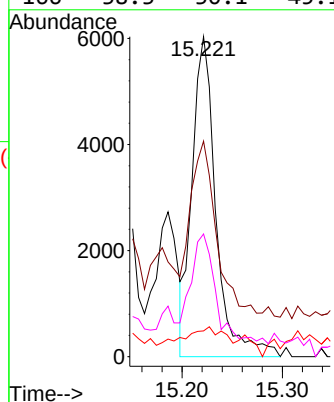
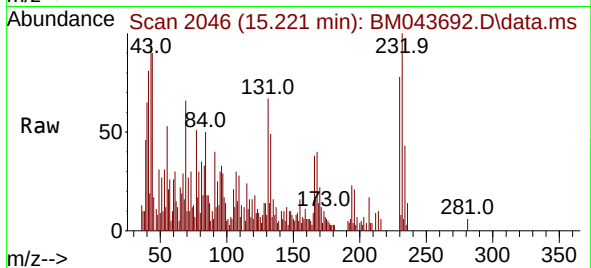




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.206 ng/ul
RT: 15.221 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BM043692.D
Acq: 02 Jan 2024 13:17

Instrument :
BNA_M
ClientSampleId :
GCF31

Tgt Ion:	232	Resp:	9988
Ion Ratio	Lower	Upper	
232	100		
131	67.4	47.4	71.0
130	8.0	2.4	3.6#
166	38.3	30.1	45.1



#71
Pentachlorophenol
Concen: 51.400 ng/ul
RT: 16.986 min Scan# 2346
Delta R.T. 0.006 min
Lab File: BM043692.D
Acq: 02 Jan 2024 13:17

Tgt Ion:	266	Resp:	398582
Ion Ratio	Lower	Upper	
266	100		
264	62.3	49.9	74.9
268	63.8	51.0	76.6

