

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043696.D
 Acq On : 02 Jan 2024 15:41
 Operator : MA/JU
 Sample : 05918-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF24

Quant Time: Jan 02 16:13:56 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

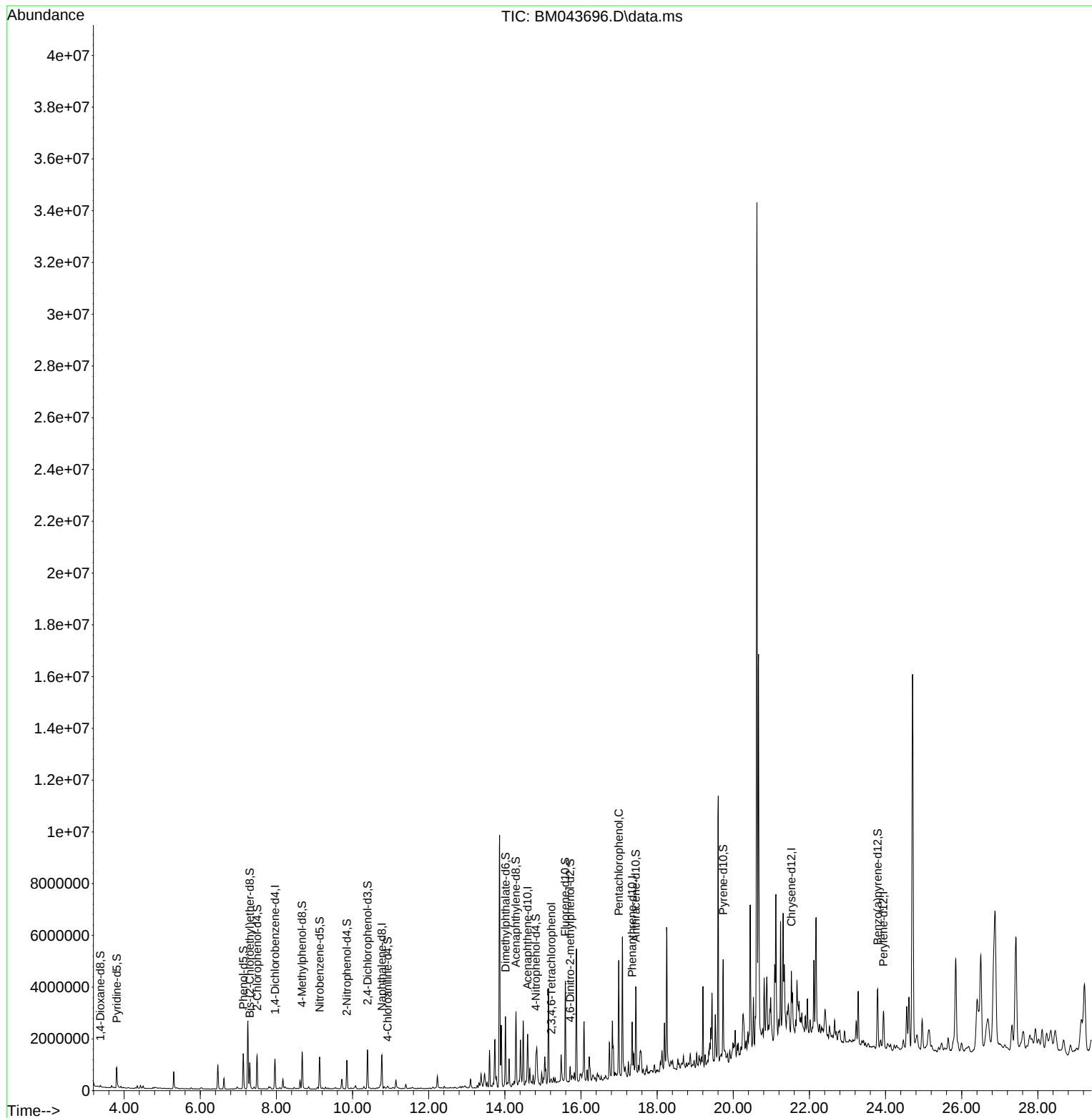
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	258547	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1056362	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	579150	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1089205	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	874701	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	937259	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	31373	3.944	ng/uL	0.00
4) Pyridine-d5	3.804	84	456074	19.920	ng/u1	0.02
7) Phenol-d5	7.128	99	761999	25.908	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.298	67	454458	24.398	ng/u1	0.00
11) 2-Chlorophenol-d4	7.492	132	582964	25.960	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	534756	23.430	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	285309	27.915	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	312267	29.570	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	533847	28.637	ng/u1	0.01
31) 4-Chloroaniline-d4	10.922	131	36589	1.334	ng/u1	0.01
46) Dimethylphthalate-d6	14.016	166	1419590	27.229	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	1754532	28.369	ng/u1	0.00
54) 4-Nitrophenol-d4	14.816	143	269297	27.291	ng/u1	0.02
60) Fluorene-d10	15.586	176	1255462	29.121	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.715	200	100164	13.905	ng/u1	0.00
73) Anthracene-d10	17.439	188	1666517	27.282	ng/u1	0.00
81) Pyrene-d10	19.733	212	1789791	25.918	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1649434	28.518	ng/u1	0.02
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.221	232	20421	2.001	ng/u1#	91
71) Pentachlorophenol	16.992	266	724732	81.089	ng/u1	100

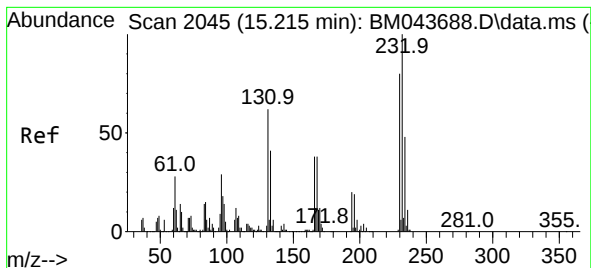
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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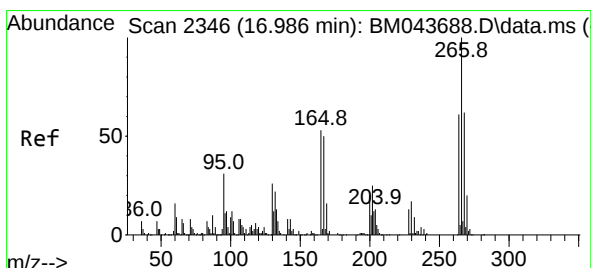
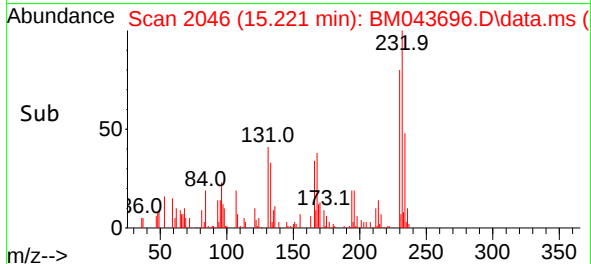
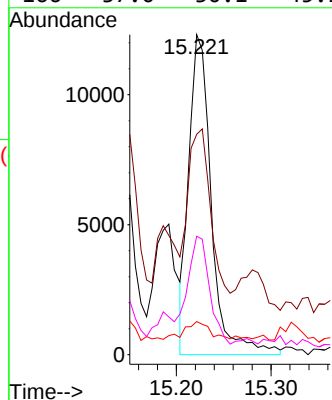
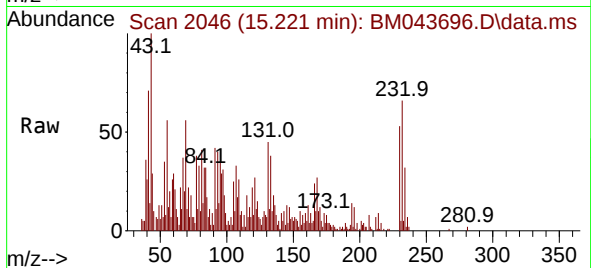




#58
2,3,4,6-Tetrachlorophenol
Concen: 2.001 ng/ul
RT: 15.221 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BM043696.D
Acq: 02 Jan 2024 15:41

Instrument :
BNA_M
ClientSampleId :
GCF24

Tgt Ion:	232	Resp:	20421
Ion Ratio	Lower	Upper	
232	100		
131	68.8	47.4	71.0
130	10.3	2.4	3.6#
166	37.0	30.1	45.1



#71
Pentachlorophenol
Concen: 81.089 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. 0.012 min
Lab File: BM043696.D
Acq: 02 Jan 2024 15:41

Tgt Ion:	266	Resp:	724732
Ion Ratio	Lower	Upper	
266	100		
264	62.2	49.9	74.9
268	63.6	51.0	76.6

