

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043706.D
 Acq On : 02 Jan 2024 22:18
 Operator : MA/JU
 Sample : 05919-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF35

Quant Time: Jan 02 23:49:43 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)

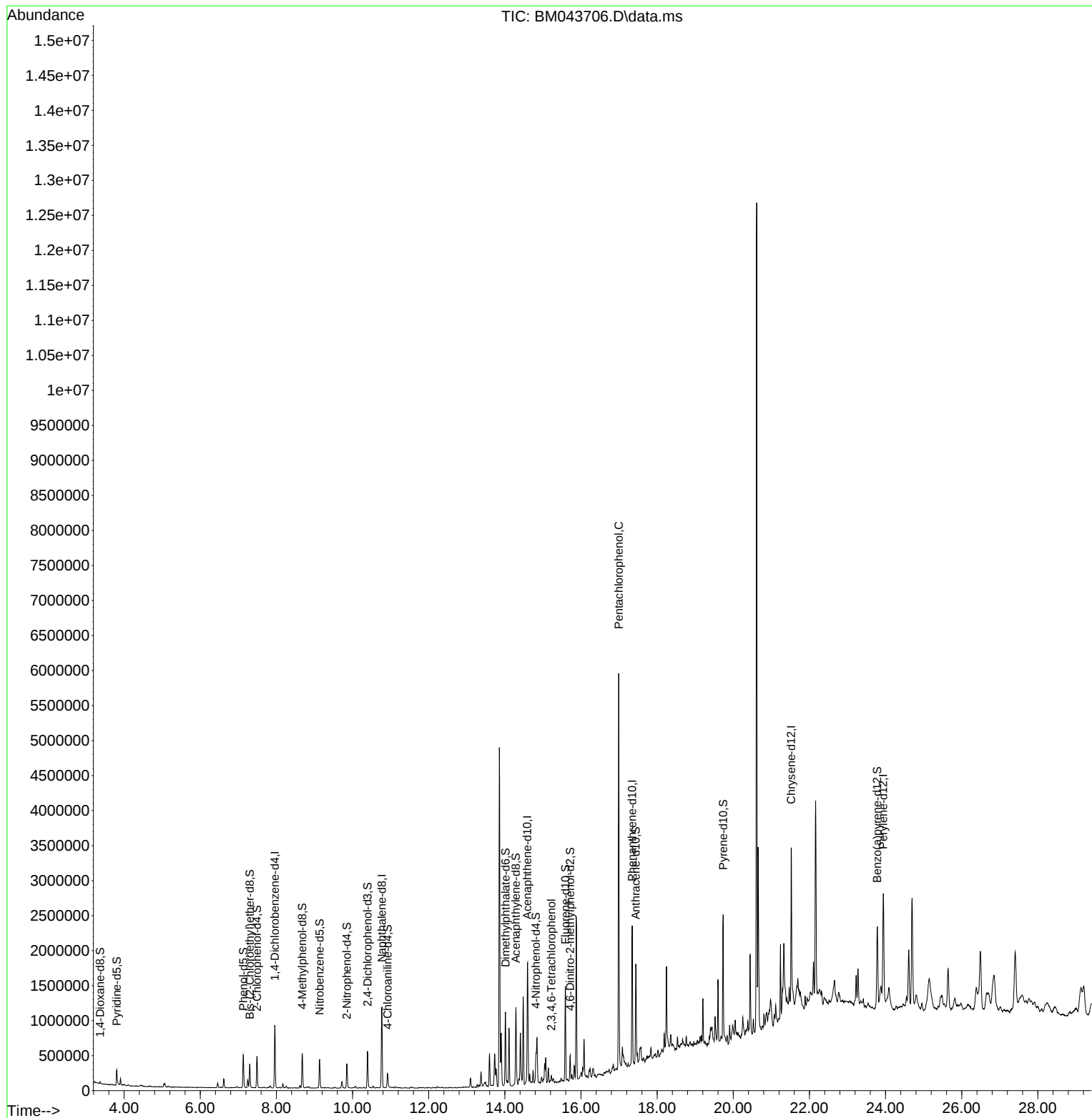
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	228672	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	950426	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	552000	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1120201	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	933878	20.000	ng/ul	0.00
88) Perylene-d12	23.938	264	1093896	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	12365	1.757	ng/uL	0.00
4) Pyridine-d5	3.804	84	120859	5.968	ng/ul	0.02
7) Phenol-d5	7.128	99	263898	10.145	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.298	67	150480	9.134	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	201478	10.144	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	188200	9.323	ng/ul	0.01
21) Nitrobenzene-d5	9.134	128	95653	10.402	ng/ul	0.00
24) 2-Nitrophenol-d4	9.851	143	104615	11.011	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	194200	11.579	ng/ul	0.01
31) 4-Chloroaniline-d4	10.922	131	125374	5.081	ng/ul	0.01
46) Dimethylphthalate-d6	14.016	166	567368	11.418	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	698894	11.856	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	115416	12.272	ng/ul	0.02
60) Fluorene-d10	15.592	176	512621	12.475	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.715	200	57740	7.794	ng/ul	0.00
73) Anthracene-d10	17.439	188	764238	12.165	ng/ul	0.00
81) Pyrene-d10	19.733	212	855667	11.606	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.780	264	820489	12.155	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.221	232	17424	1.792	ng/ul#	95
71) Pentachlorophenol	16.992	266	890833	96.915	ng/ul	99

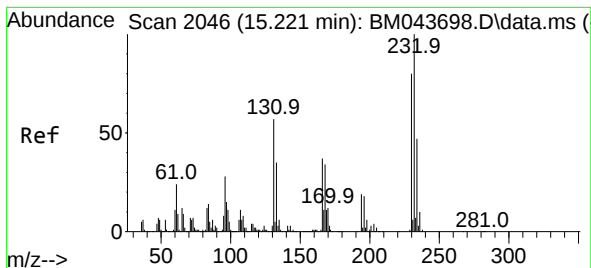
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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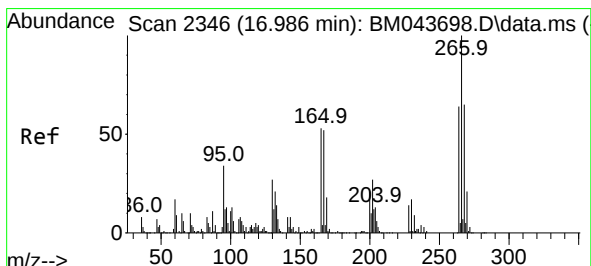
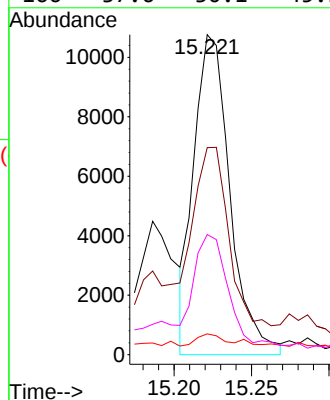
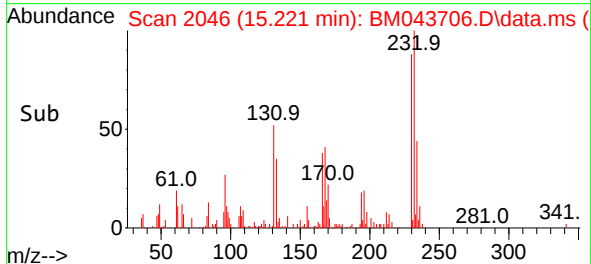
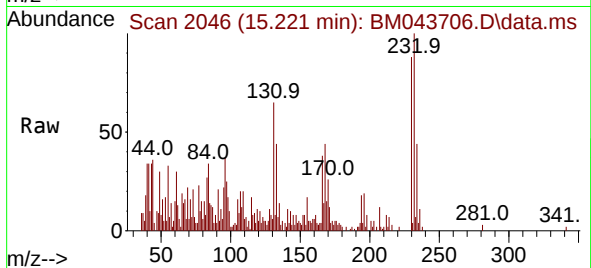




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.792 ng/ul
RT: 15.221 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BM043706.D
Acq: 02 Jan 2024 22:18

Instrument :
BNA_M
ClientSampleId :
GCF35

Tgt Ion:	232	Resp:	17424
Ion Ratio	Lower	Upper	
232	100		
131	64.7	47.4	71.0
130	6.5	2.4	3.6#
166	37.6	30.1	45.1



#71
Pentachlorophenol
Concen: 96.915 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. 0.012 min
Lab File: BM043706.D
Acq: 02 Jan 2024 22:18

Tgt Ion:	266	Resp:	890833
Ion Ratio	Lower	Upper	
266	100		
264	63.4	49.9	74.9
268	64.5	51.0	76.6

