

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047022.D
 Acq On : 06 Aug 2024 12:16
 Operator : RC/JU
 Sample : P3171-11DL 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVX4DL

Quant Time: Aug 06 13:01:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 04:53:02 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

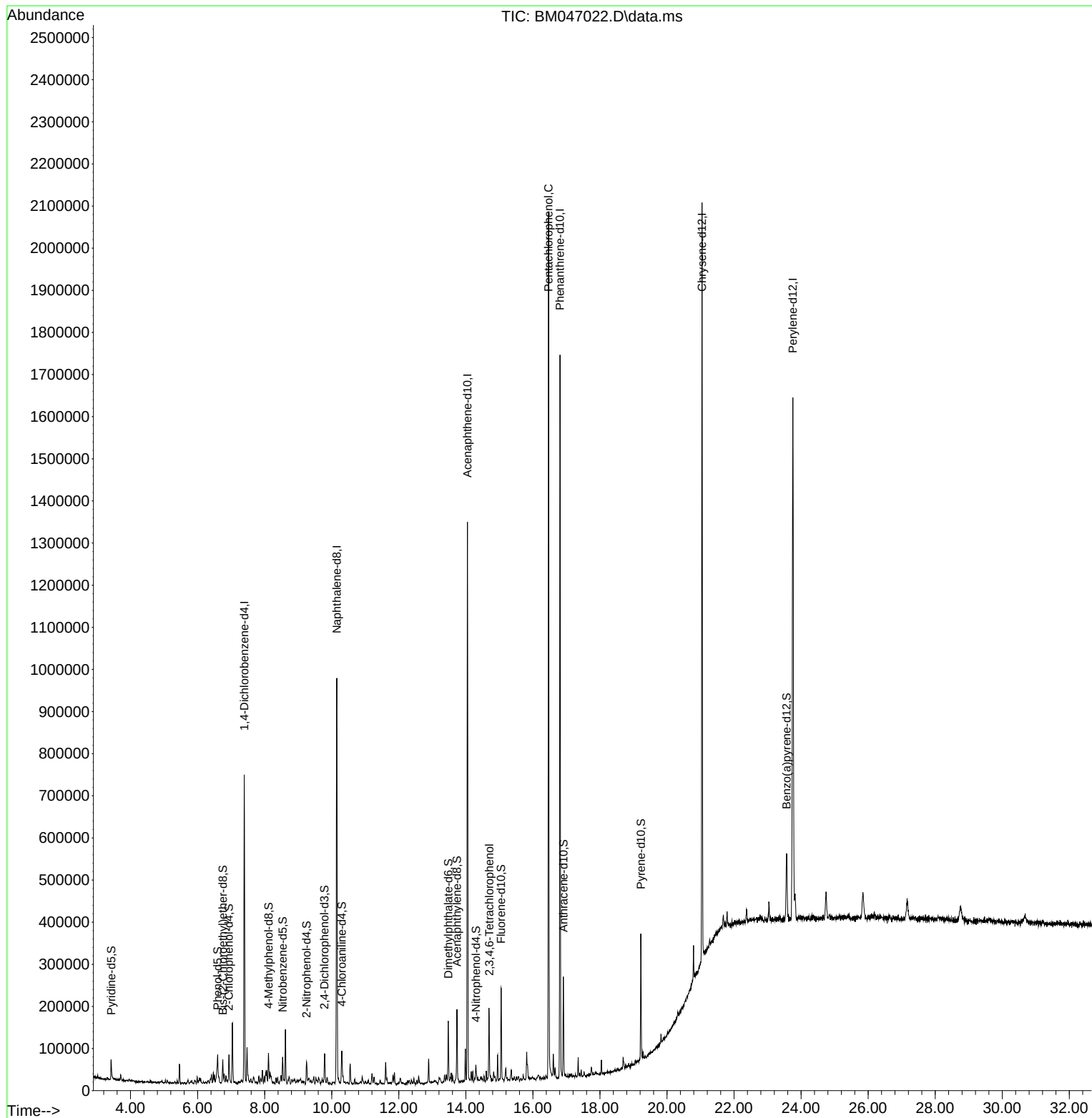
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.392	152	190475	20.000	ng/ul	0.00
20) Naphthalene-d8	10.151	136	720595	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.051	164	461498	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.809	188	966201	20.000	ng/ul	0.00
79) Chrysene-d12	21.044	240	882711	20.000	ng/ul	0.00
88) Perylene-d12	23.756	264	1041313	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	2706	0.563	ng/uL	0.00
4) Pyridine-d5	3.422	84	28452	2.170	ng/ul	0.01
7) Phenol-d5	6.598	99	35040	2.422	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	25904	2.721	ng/ul	0.00
11) 2-Chlorophenol-d4	6.934	132	29064	2.371	ng/ul	0.00
15) 4-Methylphenol-d8	8.116	113	26907	2.347	ng/ul	0.00
21) Nitrobenzene-d5	8.539	128	13788	2.384	ng/ul	0.00
24) 2-Nitrophenol-d4	9.251	143	13954	2.210	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.786	165	28153	2.322	ng/ul	0.00
31) 4-Chloroaniline-d4	10.304	131	38892	2.441	ng/ul	0.00
46) Dimethylphthalate-d6	13.480	166	96329	2.730	ng/ul	0.00
49) Acenaphthylene-d8	13.733	160	108401	2.752	ng/ul	0.00
54) 4-Nitrophenol-d4	14.304	143	6877	1.008	ng/ul	0.01
60) Fluorene-d10	15.051	176	85659	2.838	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.192	200	5883	0.964	ng/ul	0.00
73) Anthracene-d10	16.909	188	128595	2.808	ng/ul	0.00
81) Pyrene-d10	19.221	212	146664	2.902	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.568	264	145412	2.652	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.698	232	29528	3.247	ng/ul#	89
71) Pentachlorophenol	16.468	266	316884	38.008	ng/ul	97

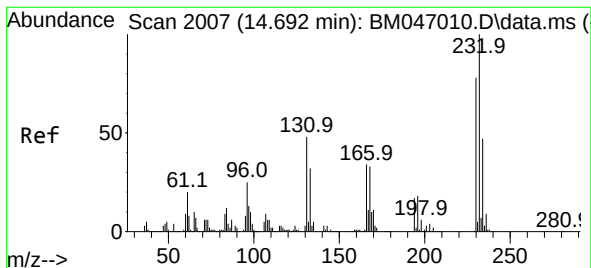
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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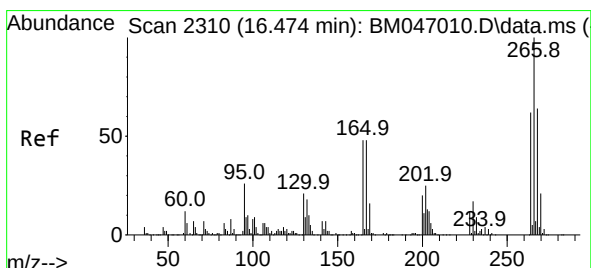
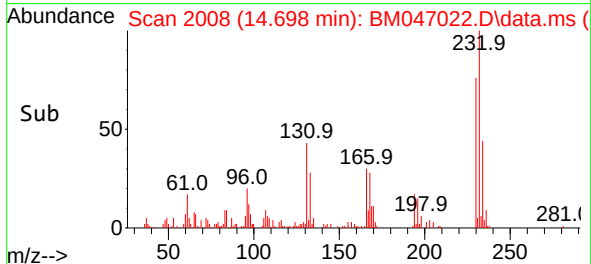
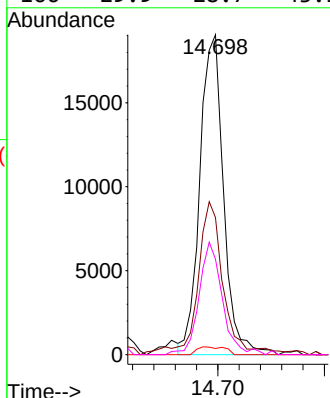
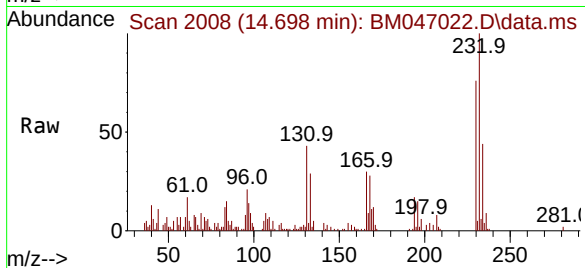




#58
2,3,4,6-Tetrachlorophenol
Concen: 3.247 ng/ul
RT: 14.698 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BM047022.D
Acq: 06 Aug 2024 12:16

Instrument :
BNA_M
ClientSampleId :
DCVX4DL

Tgt Ion:	232	Resp:	29528
Ion Ratio	Lower	Upper	
232	100		
131	42.9	40.8	61.2
130	2.0	2.6	3.8#
166	29.9	28.7	43.1



#71
Pentachlorophenol
Concen: 38.008 ng/ul
RT: 16.468 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BM047022.D
Acq: 06 Aug 2024 12:16

Tgt Ion:	266	Resp:	316884
Ion Ratio	Lower	Upper	
266	100		
264	61.6	50.7	76.1
268	63.5	53.0	79.6

