

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047030.D
 Acq On : 06 Aug 2024 19:54
 Operator : RC/JU
 Sample : P3171-12DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVX5DL

Quant Time: Aug 07 07:48:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 07 01:21:15 2024
 Response via : Initial Calibration

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

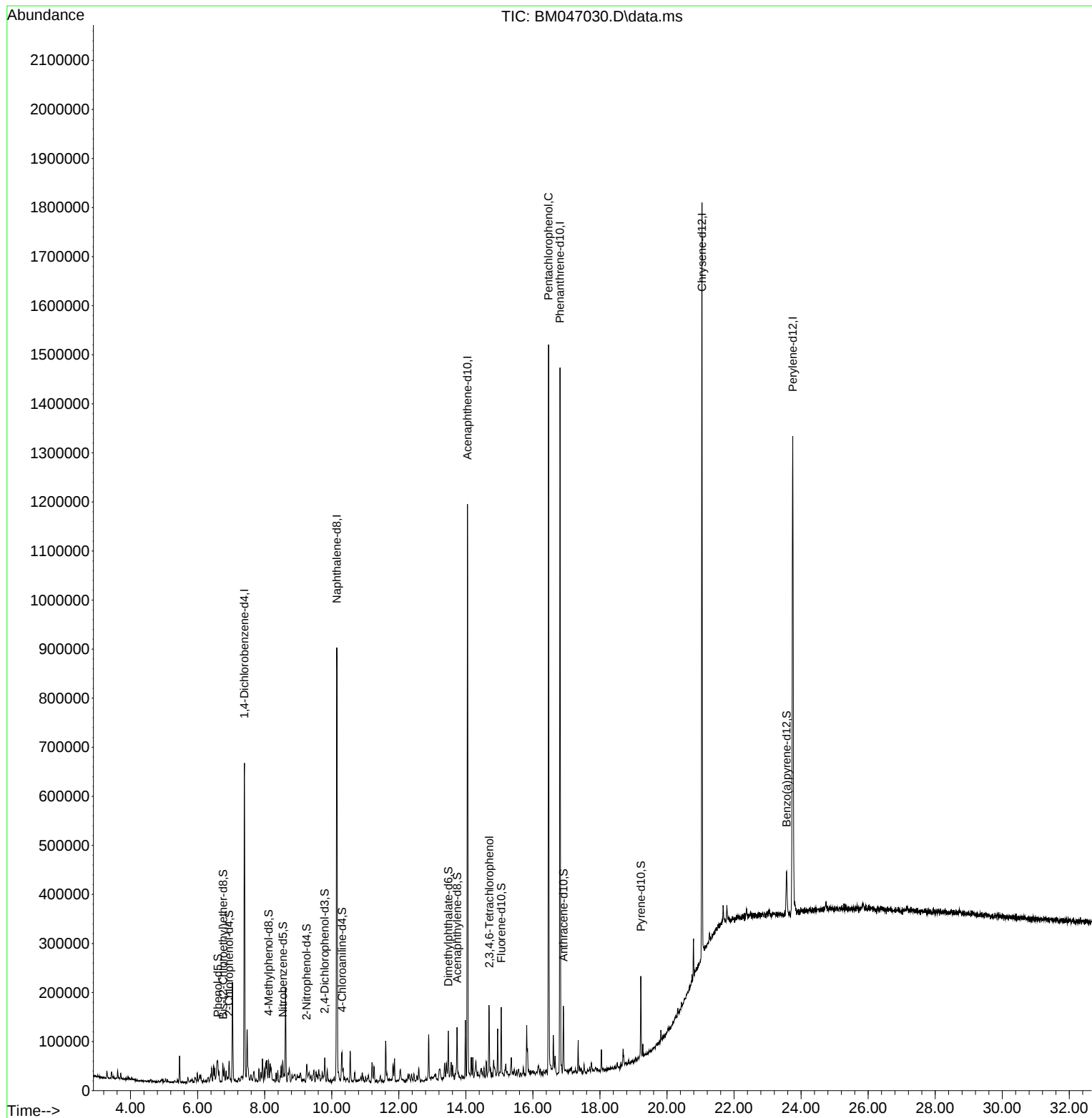
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.398	152	166322	20.000	ng/ul	0.00
20) Naphthalene-d8	10.151	136	627404	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.051	164	385866	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.809	188	784275	20.000	ng/ul	0.00
79) Chrysene-d12	21.044	240	699856	20.000	ng/ul	0.00
88) Perylene-d12	23.750	264	801986	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.604	99	21655	1.714	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.757	67	16615	1.999	ng/ul	0.00
11) 2-Chlorophenol-d4	6.939	132	18212	1.702	ng/ul	0.00
15) 4-Methylphenol-d8	8.116	113	16479	1.646	ng/ul	0.00
21) Nitrobenzene-d5	8.545	128	8555	1.699	ng/ul	0.00
24) 2-Nitrophenol-d4	9.251	143	8386	1.525	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.792	165	16322	1.546	ng/ul	0.00
31) 4-Chloroaniline-d4	10.310	131	23631	1.703	ng/ul	0.00
46) Dimethylphthalate-d6	13.480	166	56698	1.922	ng/ul	0.00
49) Acenaphthylene-d8	13.739	160	60688	1.843	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.057	176	49319	1.954	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	16.909	188	71591	1.926	ng/ul	0.00
81) Pyrene-d10	19.221	212	80399	2.007	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.568	264	78181	1.851	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.698	232	22496	2.959	ng/ul#	95
71) Pentachlorophenol	16.468	266	220438	32.573	ng/ul	97

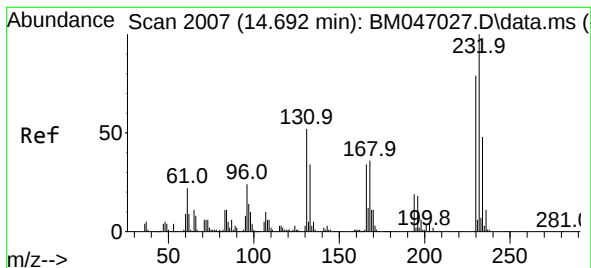
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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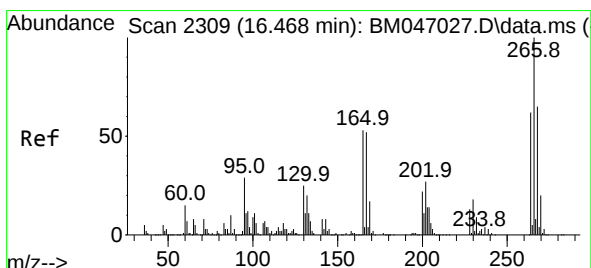
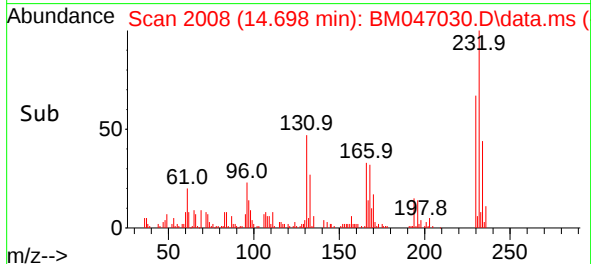
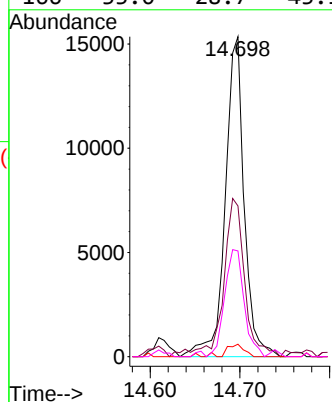
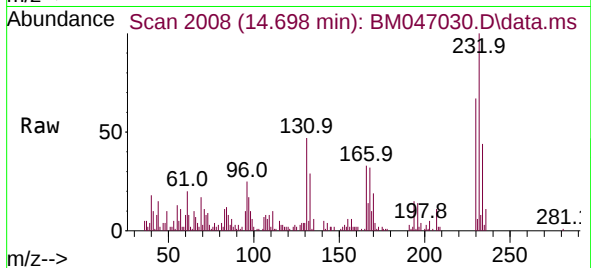




#58
2,3,4,6-Tetrachlorophenol
Concen: 2.959 ng/ul
RT: 14.698 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BM047030.D
Acq: 06 Aug 2024 19:54

Instrument :
BNA_M
ClientSampleId :
DCVX5DL

Tgt Ion:	232	Resp:	22496
Ion Ratio	Lower	Upper	
232	100		
131	47.1	40.8	61.2
130	3.9	2.6	3.8#
166	33.0	28.7	43.1



#71
Pentachlorophenol
Concen: 32.573 ng/ul
RT: 16.468 min Scan# 2309
Delta R.T. -0.000 min
Lab File: BM047030.D
Acq: 06 Aug 2024 19:54

Tgt Ion:	266	Resp:	220438
Ion Ratio	Lower	Upper	
266	100		
264	62.4	50.7	76.1
268	62.9	53.0	79.6

