

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047801.D
 Acq On : 03 Oct 2024 07:44
 Operator : RC/JU
 Sample : P4020-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCL3

Quant Time: Oct 03 08:21:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

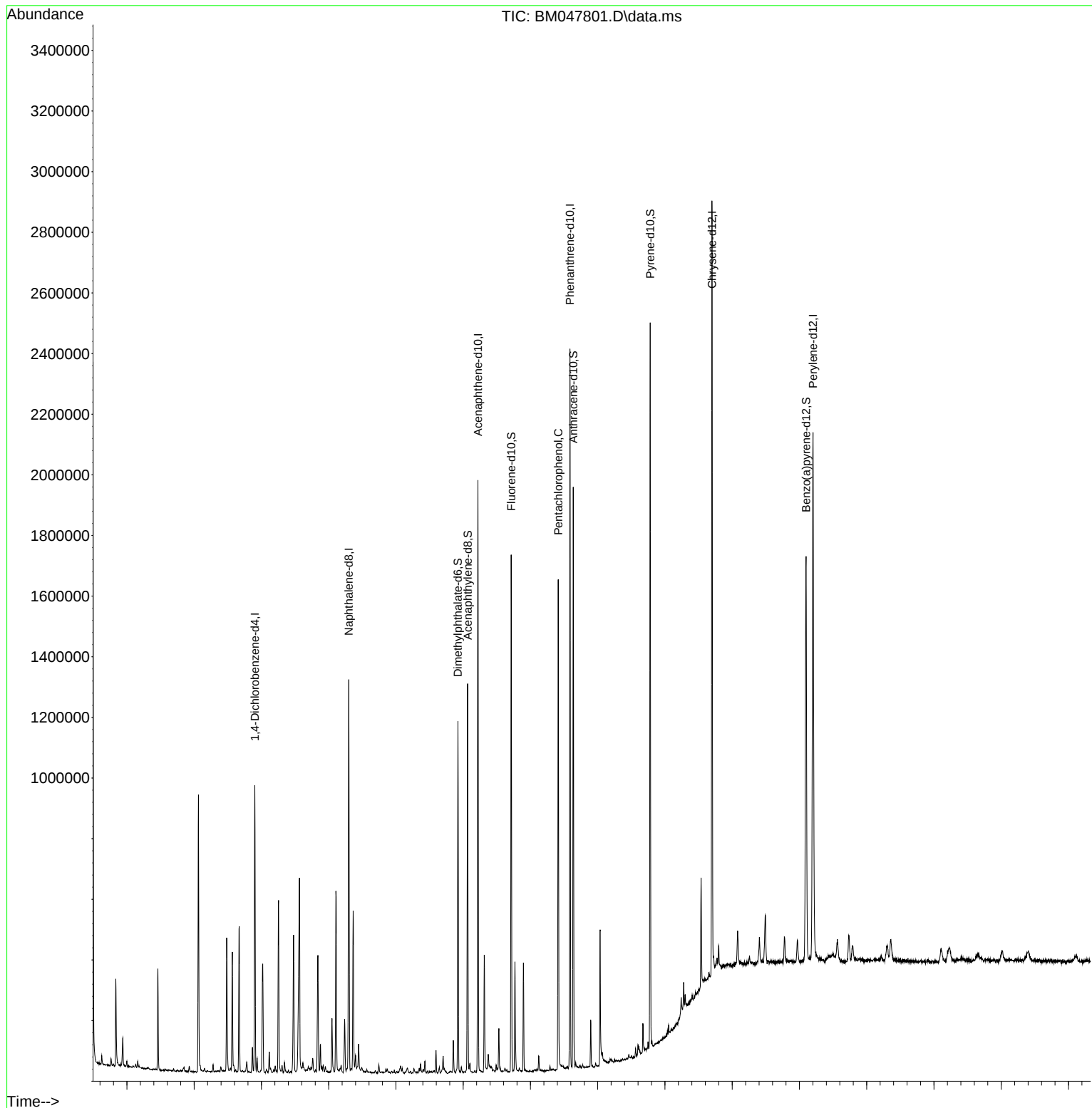
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	261989	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	1068748	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.439	164	675299	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.174	188	1438417	20.000	ng/ul	-0.01
79) Chrysene-d12	21.397	240	1428064	20.000	ng/ul	-0.01
88) Perylene-d12	24.403	264	1647172	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	13719	1.692	ng/uL	0.00
4) Pyridine-d5	3.669	84	153400	6.462	ng/ul	0.00
7) Phenol-d5	6.969	99	240953	9.726	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	170030	9.672	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.340	132	227115	12.600	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	218243	11.849	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	111154	13.062	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.681	143	118633	14.548	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.216	165	226855	13.926	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.728	131	296528	11.774	ng/ul	-0.01
46) Dimethylphthalate-d6	13.845	166	742130	15.158	ng/ul	-0.01
49) Acenaphthylene-d8	14.133	160	850491	14.651	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	90007	9.234	ng/ul	0.00
60) Fluorene-d10	15.427	176	658775	15.534	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	70927	8.426	ng/ul	-0.01
73) Anthracene-d10	17.274	188	1051478	14.866	ng/ul	-0.01
81) Pyrene-d10	19.562	212	1284081	15.843	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	1352531	15.826	ng/ul	-0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.063	232	26685	2.434	ng/ul	95
71) Pentachlorophenol	16.827	266	284688	25.947	ng/ul	100

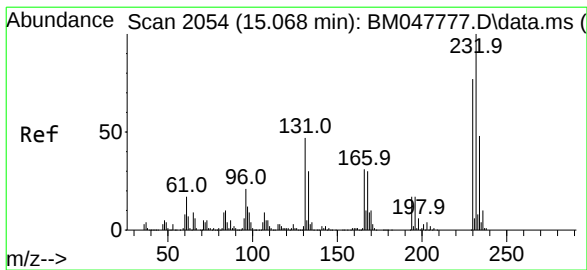
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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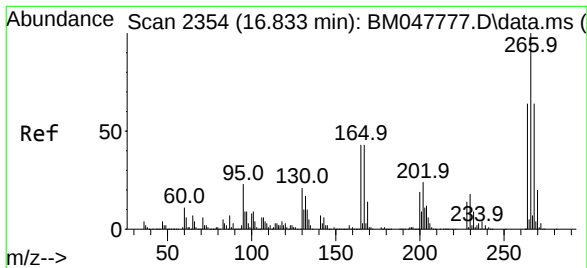
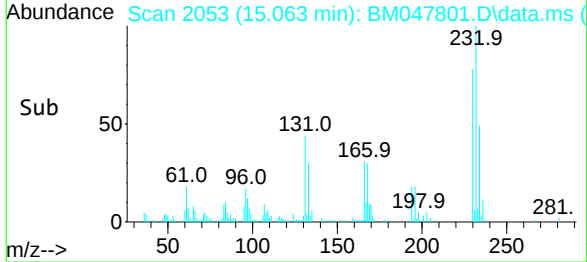
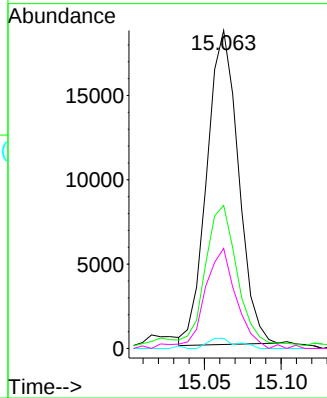
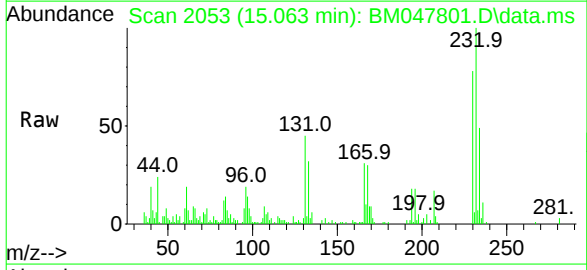




#58
2,3,4,6-Tetrachlorophenol
Concen: 2.434 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047801.D
Acq: 03 Oct 2024 07:44

Instrument :
BNA_M
ClientSampleId :
DDCL3

Tgt Ion:	232	Resp:	26685
Ion Ratio	Lower	Upper	
232	100		
131	45.0	40.2	60.4
130	3.2	2.6	4.0
166	31.5	25.3	37.9



#71
Pentachlorophenol
Concen: 25.947 ng/ul
RT: 16.827 min Scan# 2353
Delta R.T. -0.012 min
Lab File: BM047801.D
Acq: 03 Oct 2024 07:44

Tgt Ion:	266	Resp:	284688
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.2	75.2
268	63.8	50.9	76.3

