

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047809.D
 Acq On : 03 Oct 2024 15:22
 Operator : RC/JU
 Sample : P4020-03DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DD9DL

Quant Time: Oct 04 02:07:20 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

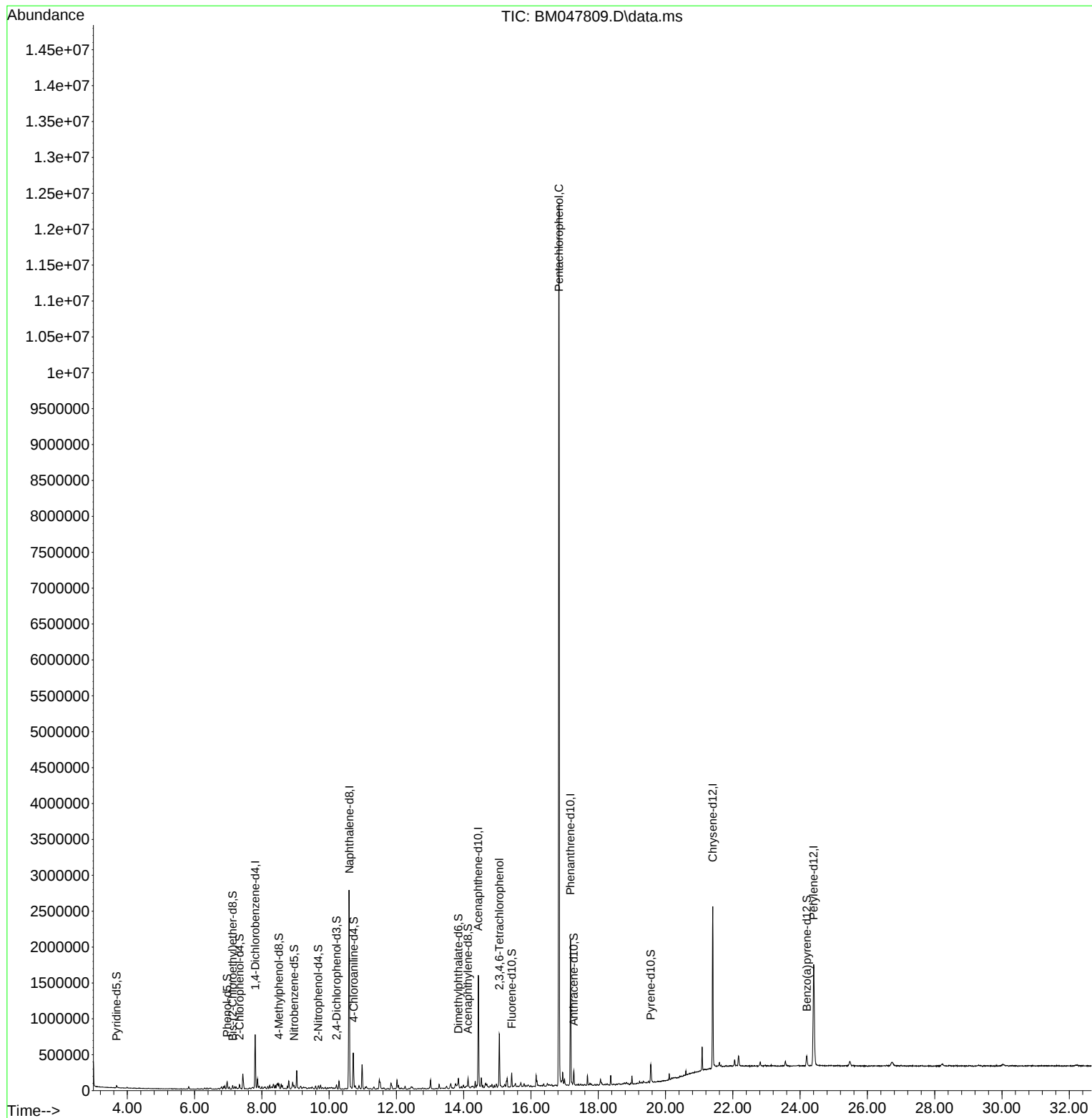
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	209282	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	872955	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.433	164	558546	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.174	188	1208832	20.000	ng/ul	-0.01
79) Chrysene-d12	21.403	240	1173359	20.000	ng/ul	0.00
88) Perylene-d12	24.403	264	1363803	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	2477	0.382	ng/uL	0.00
4) Pyridine-d5	3.681	84	19344	1.020	ng/ul	0.00
7) Phenol-d5	6.969	99	31321	1.583	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	21414	1.525	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.334	132	26417	1.835	ng/ul	-0.01
15) 4-Methylphenol-d8	8.504	113	20517	1.394	ng/ul	-0.01
21) Nitrobenzene-d5	8.957	128	11380	1.637	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.675	143	11050	1.659	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.222	165	22088	1.660	ng/ul	0.00
31) 4-Chloroaniline-d4	10.727	131	24794	1.205	ng/ul	-0.01
46) Dimethylphthalate-d6	13.845	166	82939	2.048	ng/ul	-0.01
49) Acenaphthylene-d8	14.127	160	90882	1.893	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.427	176	73050	2.083	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	6211	0.878	ng/ul	-0.01
73) Anthracene-d10	17.274	188	111153	1.870	ng/ul	-0.01
81) Pyrene-d10	19.562	212	135898	2.041	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	130073	1.838	ng/ul	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.063	232	141425	15.596	ng/ul#	93
71) Pentachlorophenol	16.833	266	2245631	243.545	ng/ul	100

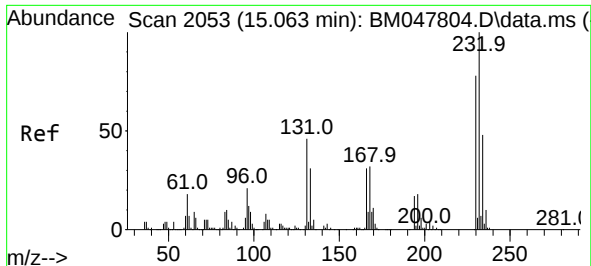
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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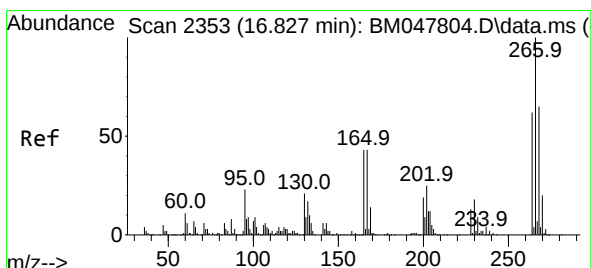
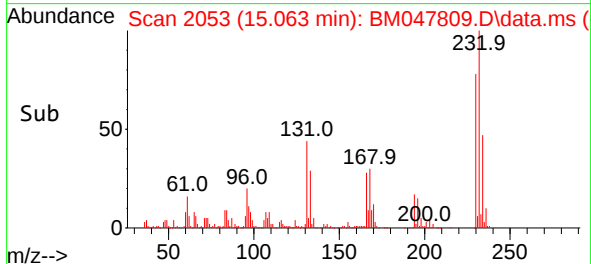
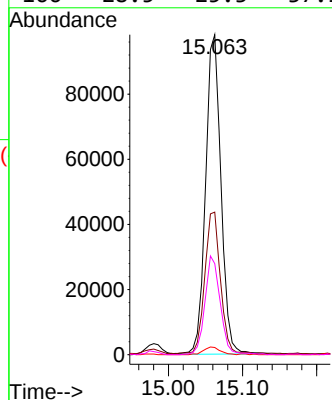
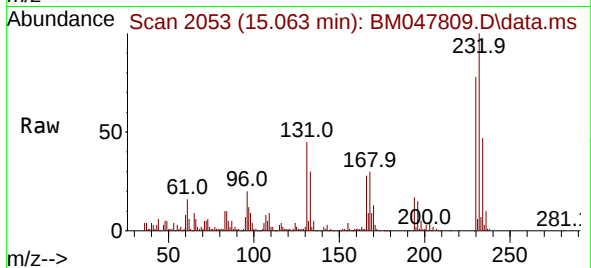


#58
2,3,4,6-Tetrachlorophenol
Concen: 15.596 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047809.D
Acq: 03 Oct 2024 15:22

Instrument :
BNA_M
ClientSampleId :
DDCD9DL

Tgt Ion:232 Resp: 141425

Ion	Ratio	Lower	Upper
232	100		
131	44.6	40.2	60.4
130	2.3	2.6	4.0
166	28.5	25.3	37.9



#71
Pentachlorophenol
Concen: 243.545 ng/ul
RT: 16.833 min Scan# 2354
Delta R.T. -0.006 min
Lab File: BM047809.D
Acq: 03 Oct 2024 15:22

Tgt Ion:266 Resp: 2245631

Ion	Ratio	Lower	Upper
266	100		
264	63.0	50.2	75.2
268	64.0	50.9	76.3

