

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047810.D
 Acq On : 03 Oct 2024 16:01
 Operator : RC/JU
 Sample : P4020-03DL2 30X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DD9DL2

Quant Time: Oct 03 17:05:05 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

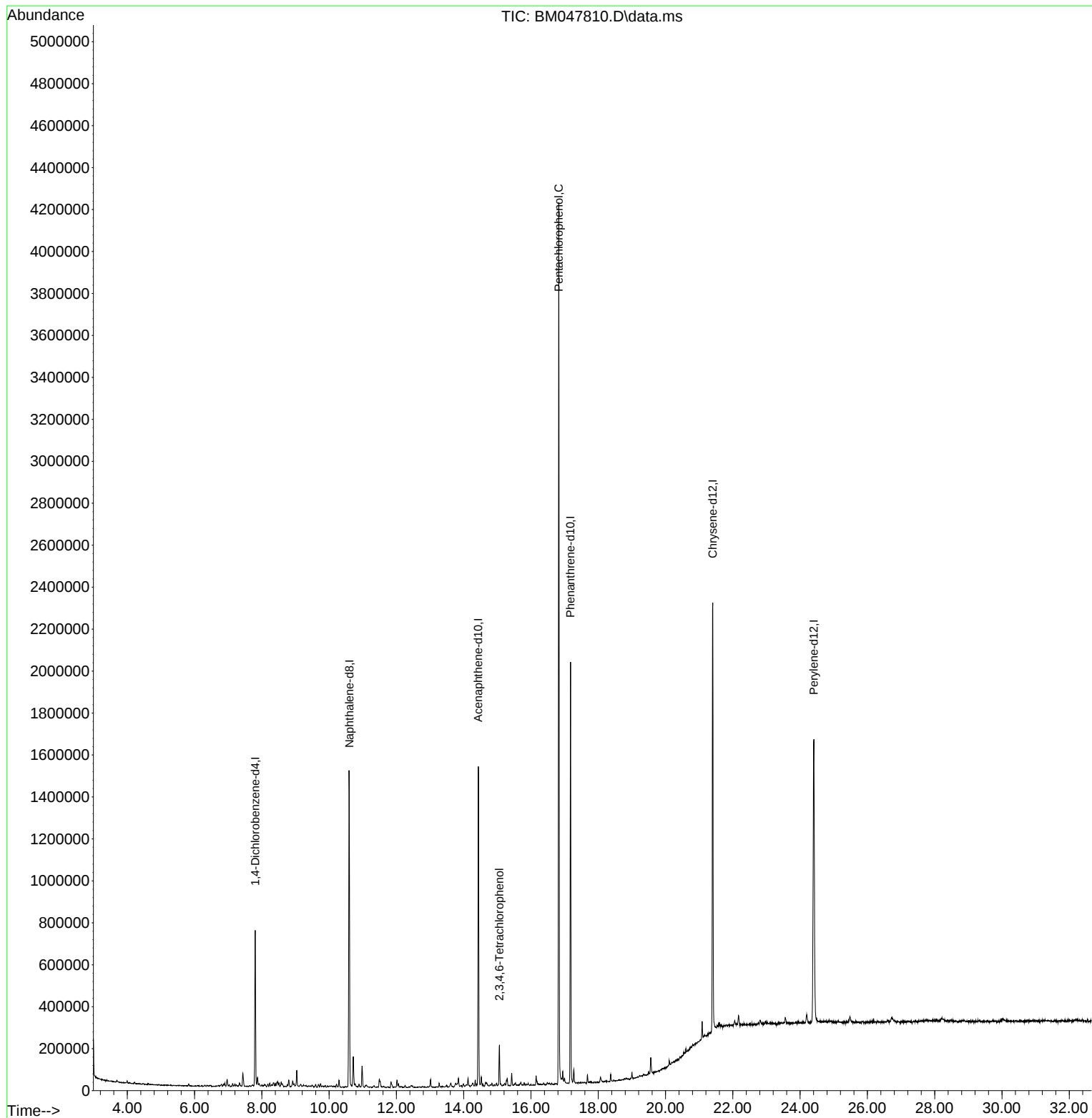
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	209459	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	854407	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.433	164	545841	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.174	188	1184470	20.000	ng/ul	-0.01
79) Chrysene-d12	21.403	240	1153008	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1353316	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	6.969	99	8232	0.416	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	7617	0.542	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.334	132	7879	0.547	ng/ul	-0.01
15) 4-Methylphenol-d8	8.510	113	6307	0.428	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	3101	0.456	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.681	143	3045	0.467	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	6200	0.476	ng/ul	0.00
31) 4-Chloroaniline-d4	10.733	131	6233	0.310	ng/ul	0.00
46) Dimethylphthalate-d6	13.845	166	24875	0.629	ng/ul	-0.01
49) Acenaphthylene-d8	14.127	160	26413	0.563	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.427	176	22109	0.645	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	1434	0.207	ng/ul	-0.01
73) Anthracene-d10	17.274	188	33086	0.568	ng/ul	-0.01
81) Pyrene-d10	19.562	212	40069	0.612	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	37823	0.539	ng/ul	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.063	232	37622	4.245	ng/ul#	95
71) Pentachlorophenol	16.827	266	688653	76.223	ng/ul	99

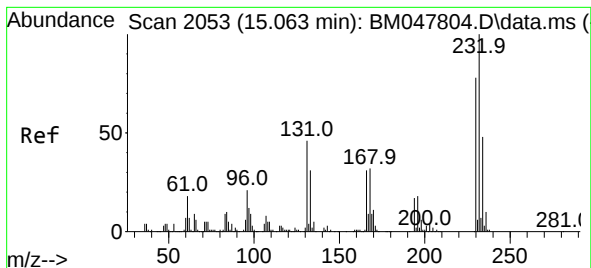
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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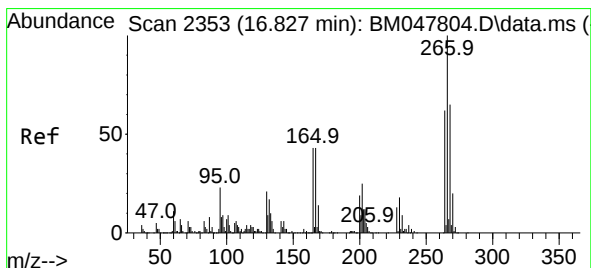
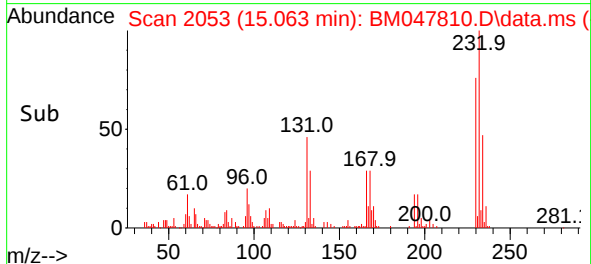
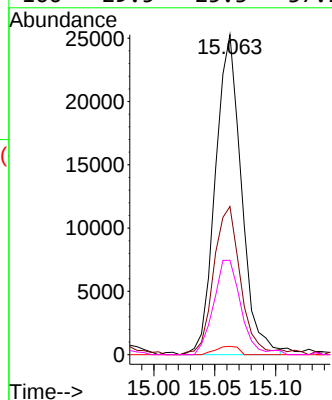
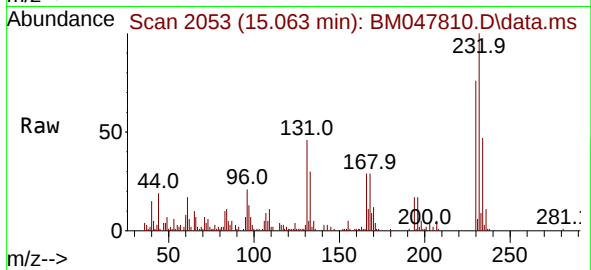




#58
2,3,4,6-Tetrachlorophenol
Concen: 4.245 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047810.D
Acq: 03 Oct 2024 16:01

Instrument :
BNA_M
ClientSampleId :
DDCD9DL2

Tgt Ion:	232	Resp:	37622
Ion Ratio	Lower	Upper	
232	100		
131	46.3	40.2	60.4
130	2.6	2.6	4.0#
166	29.5	25.3	37.9



#71
Pentachlorophenol
Concen: 76.223 ng/ul
RT: 16.827 min Scan# 2353
Delta R.T. -0.012 min
Lab File: BM047810.D
Acq: 03 Oct 2024 16:01

Tgt Ion:	266	Resp:	688653
Ion Ratio	Lower	Upper	
266	100		
264	63.4	50.2	75.2
268	63.0	50.9	76.3

