

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047815.D
 Acq On : 03 Oct 2024 19:18
 Operator : RC/JU
 Sample : P4020-13DL2 30X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCK9DL2

Quant Time: Oct 03 23:09:45 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)

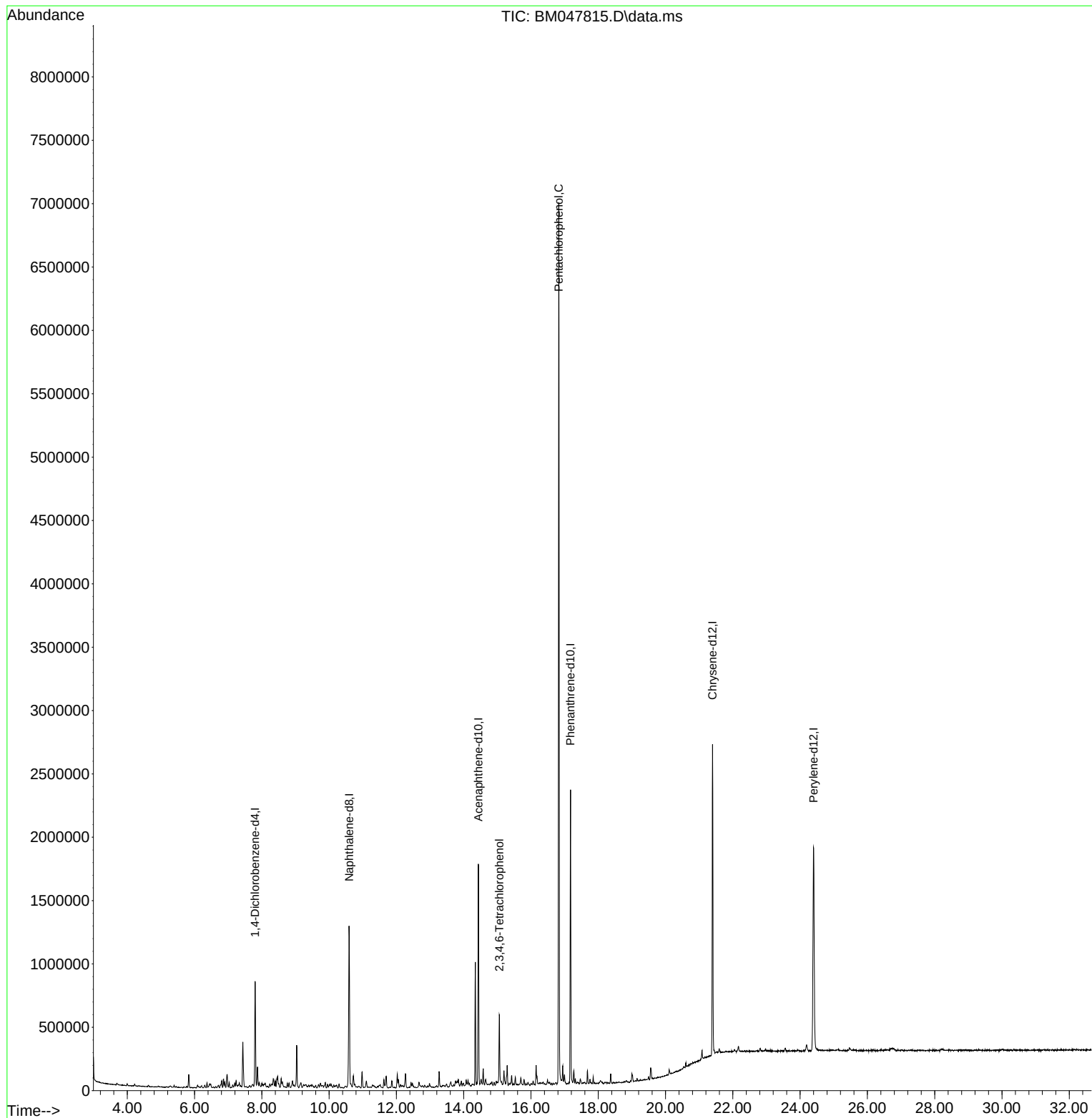
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	228601	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.592	136	944160	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.439	164	615731	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.174	188	1332343	20.000	ng/u1	-0.01
79) Chrysene-d12	21.397	240	1316419	20.000	ng/u1	-0.01
88) Perylene-d12	24.397	264	1574004	20.000	ng/u1	-0.02
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/u1	
7) Phenol-d5	6.969	99	10687	0.494	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	7750	0.505	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.339	132	8930	0.568	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	7341	0.457	ng/u1	0.00
21) Nitrobenzene-d5	8.957	128	3819	0.508	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.680	143	3387	0.470	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	7013	0.487	ng/u1	0.00
31) 4-Chloroaniline-d4	10.727	131	9019	0.405	ng/u1	-0.01
46) Dimethylphthalate-d6	13.845	166	30298	0.679	ng/u1	-0.01
49) Acenaphthylene-d8	14.127	160	33473	0.632	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.427	176	27712	0.717	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.274	188	41129	0.628	ng/u1	-0.01
81) Pyrene-d10	19.556	212	48138	0.644	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.191	264	46026	0.564	ng/u1	-0.02
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.062	232	107853	10.789	ng/u1	96
71) Pentachlorophenol	16.827	266	1150669	113.225	ng/u1	100

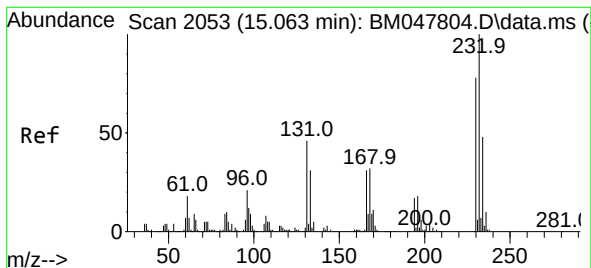
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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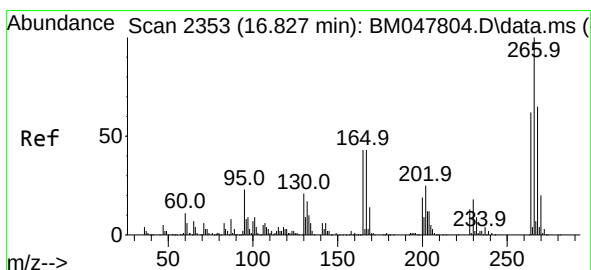
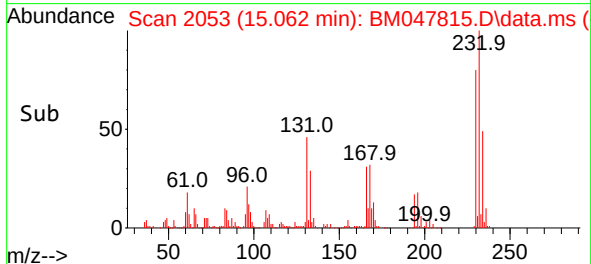
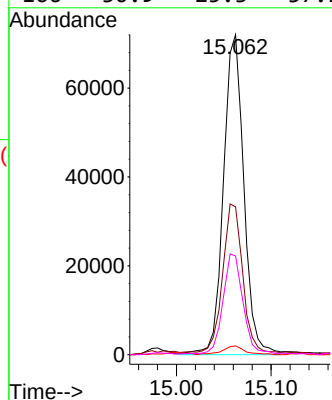
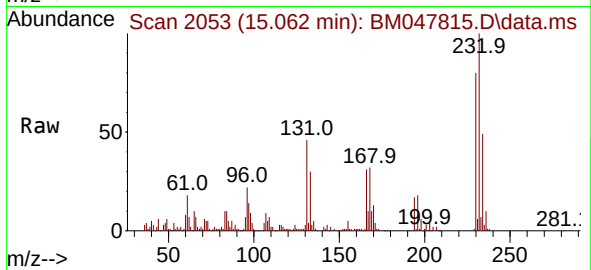




#58
2,3,4,6-Tetrachlorophenol
Concen: 10.789 ng/ul
RT: 15.062 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047815.D
Acq: 03 Oct 2024 19:18

Instrument :
BNA_M
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DDCK9DL2

Tgt Ion:232 Resp: 107853
Ion Ratio Lower Upper
232 100
131 46.2 40.2 60.4
130 2.8 2.6 4.0
166 30.9 25.3 37.9



#71
Pentachlorophenol
Concen: 113.225 ng/ul
RT: 16.827 min Scan# 2353
Delta R.T. -0.012 min
Lab File: BM047815.D
Acq: 03 Oct 2024 19:18

Tgt Ion:266 Resp: 1150669
Ion Ratio Lower Upper
266 100
264 62.4 50.2 75.2
268 64.0 50.9 76.3

