

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047817.D
 Acq On : 03 Oct 2024 20:37
 Operator : RC/JU
 Sample : P4020-11DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCK2DL

Quant Time: Oct 04 03:53:42 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

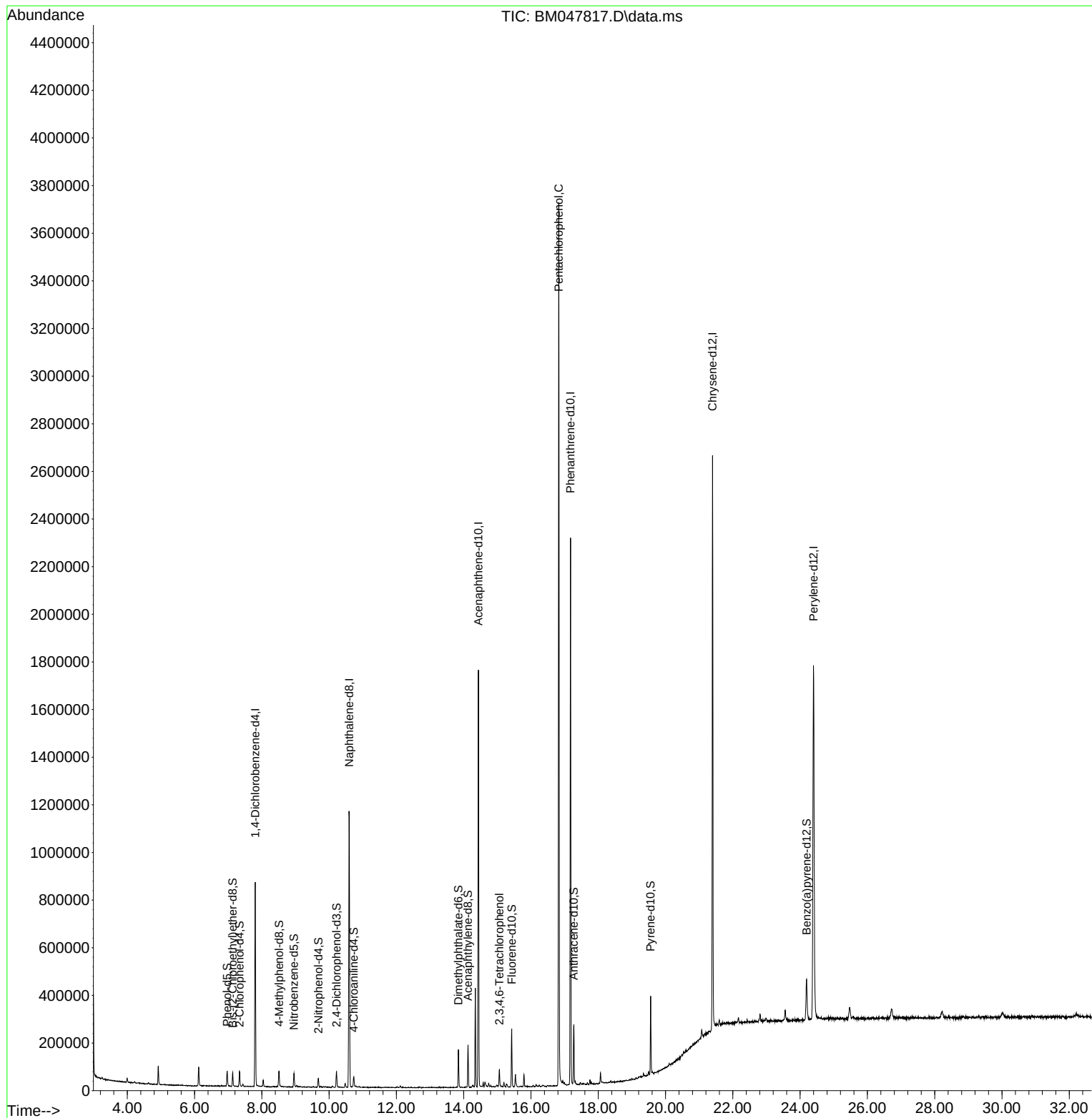
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	238914	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.592	136	968627	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.439	164	616448	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.174	188	1304956	20.000	ng/u1	-0.01
79) Chrysene-d12	21.397	240	1219603	20.000	ng/u1	-0.01
88) Perylene-d12	24.397	264	1440481	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	3031	0.410	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.969	99	35935	1.591	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	26305	1.641	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.339	132	29950	1.822	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	27710	1.650	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	13307	1.725	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.680	143	12437	1.683	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	26197	1.774	ng/u1	0.00
31) 4-Chloroaniline-d4	10.727	131	26718	1.171	ng/u1	-0.01
46) Dimethylphthalate-d6	13.845	166	107298	2.401	ng/u1	-0.01
49) Acenaphthylene-d8	14.127	160	118550	2.237	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.427	176	94855	2.450	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	7439	0.974	ng/u1	-0.01
73) Anthracene-d10	17.274	188	143164	2.231	ng/u1	-0.01
81) Pyrene-d10	19.556	212	168654	2.437	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.191	264	162579	2.175	ng/u1	-0.02
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.062	232	14629	1.462	ng/u1	97
71) Pentachlorophenol	16.827	266	601997	60.479	ng/u1	100

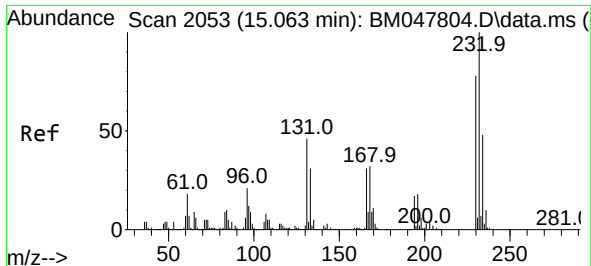
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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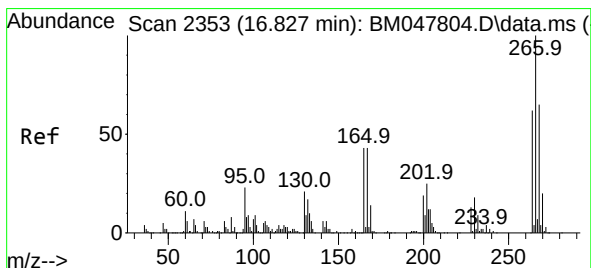
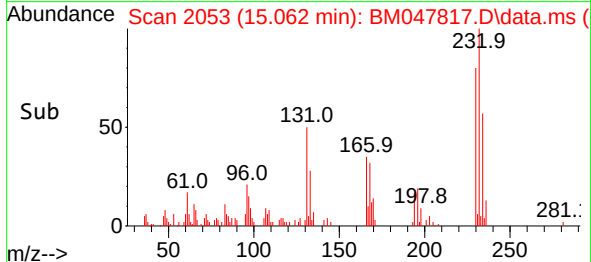
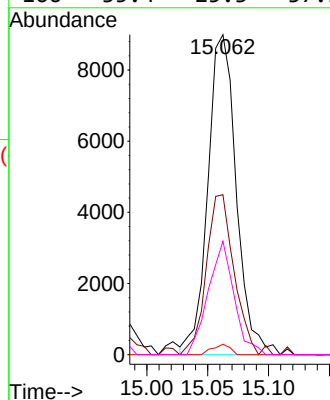
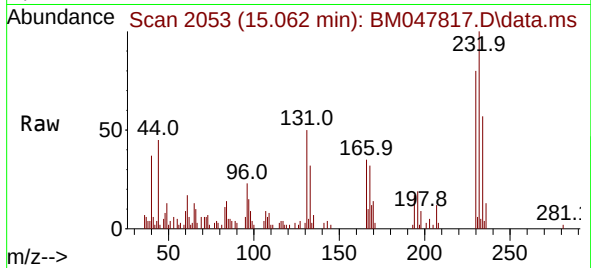




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.462 ng/ul
RT: 15.062 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047817.D
Acq: 03 Oct 2024 20:37

Instrument :
BNA_M
ClientSampleId :
DDCK2DL

Tgt Ion:232	Resp:	14629
Ion Ratio	Lower	Upper
232	100	
131	50.0	40.2 60.4
130	3.3	2.6 4.0
166	35.4	25.3 37.9



#71
Pentachlorophenol
Concen: 60.479 ng/ul
RT: 16.827 min Scan# 2353
Delta R.T. -0.012 min
Lab File: BM047817.D
Acq: 03 Oct 2024 20:37

Tgt Ion:266	Resp:	601997
Ion Ratio	Lower	Upper
266	100	
264	62.5	50.2 75.2
268	63.2	50.9 76.3

