

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047756.D
 Acq On : 02 Oct 2024 00:16
 Operator : RC/JU
 Sample : P4018-07DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCB3DL

Quant Time: Oct 02 02:11:31 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)

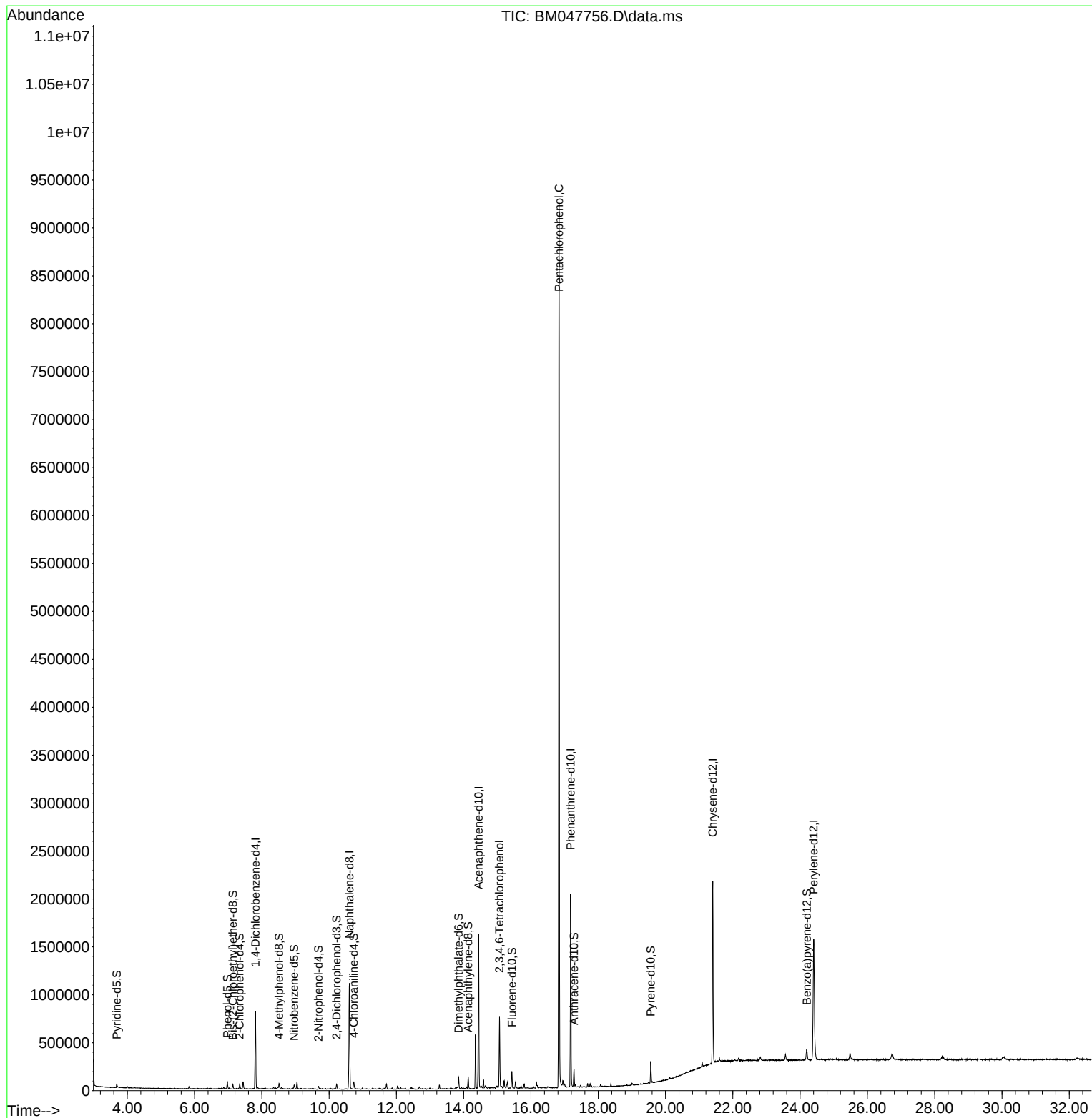
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	217354	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	900651	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.445	164	559644	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	1158495	20.000	ng/u1	0.00
79) Chrysene-d12	21.403	240	1031340	20.000	ng/u1	0.00
88) Perylene-d12	24.403	264	1188106	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	2035	0.303	ng/uL	0.00
4) Pyridine-d5	3.687	84	22898	1.163	ng/u1	0.01
7) Phenol-d5	6.975	99	27989	1.362	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	20835	1.429	ng/u1	0.00
11) 2-Chlorophenol-d4	7.339	132	22900	1.531	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	21528	1.409	ng/u1	0.00
21) Nitrobenzene-d5	8.957	128	10229	1.426	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.686	143	9019	1.312	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	20222	1.473	ng/u1	0.00
31) 4-Chloroaniline-d4	10.733	131	28851	1.359	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	75073	1.850	ng/u1	0.00
49) Acenaphthylene-d8	14.133	160	83004	1.725	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.433	176	65597	1.866	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	4636	0.684	ng/u1	-0.01
73) Anthracene-d10	17.280	188	102361	1.797	ng/u1	0.00
81) Pyrene-d10	19.562	212	112049	1.914	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.197	264	103122	1.673	ng/u1	-0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.062	232	137444	15.127	ng/u1	99
71) Pentachlorophenol	16.833	266	1530720	173.224	ng/u1	99

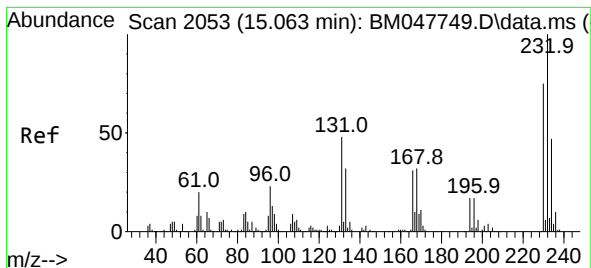
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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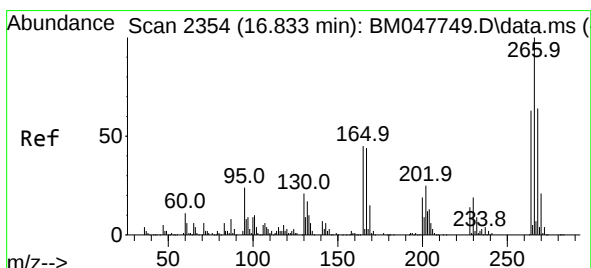
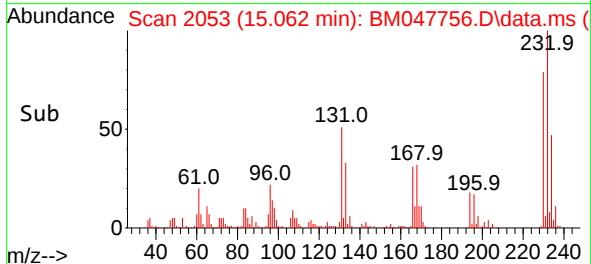
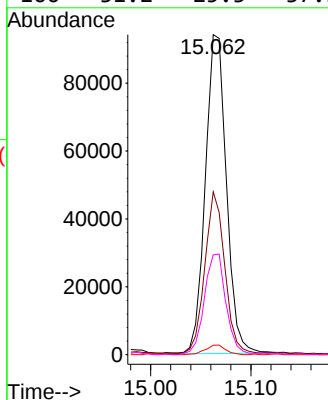
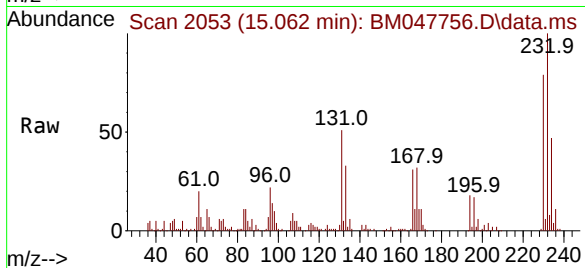


#58
2,3,4,6-Tetrachlorophenol
Concen: 15.127 ng/ul
RT: 15.062 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047756.D
Acq: 02 Oct 2024 00:16

Instrument :
BNA_M
ClientSampleId :
DDCB3DL

Tgt Ion:232 Resp: 137444

Ion	Ratio	Lower	Upper
232	100		
131	50.9	40.2	60.4
130	2.9	2.6	4.0
166	31.2	25.3	37.9



#71
Pentachlorophenol
Concen: 173.224 ng/ul
RT: 16.833 min Scan# 2354
Delta R.T. -0.006 min
Lab File: BM047756.D
Acq: 02 Oct 2024 00:16

Tgt Ion:266 Resp: 1530720

Ion	Ratio	Lower	Upper
266	100		
264	63.2	50.2	75.2
268	63.9	50.9	76.3

