

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047780.D
 Acq On : 02 Oct 2024 17:17
 Operator : RC/JU
 Sample : P4018-13DL2 30X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCE0DL2

Quant Time: Oct 02 17:53:27 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)

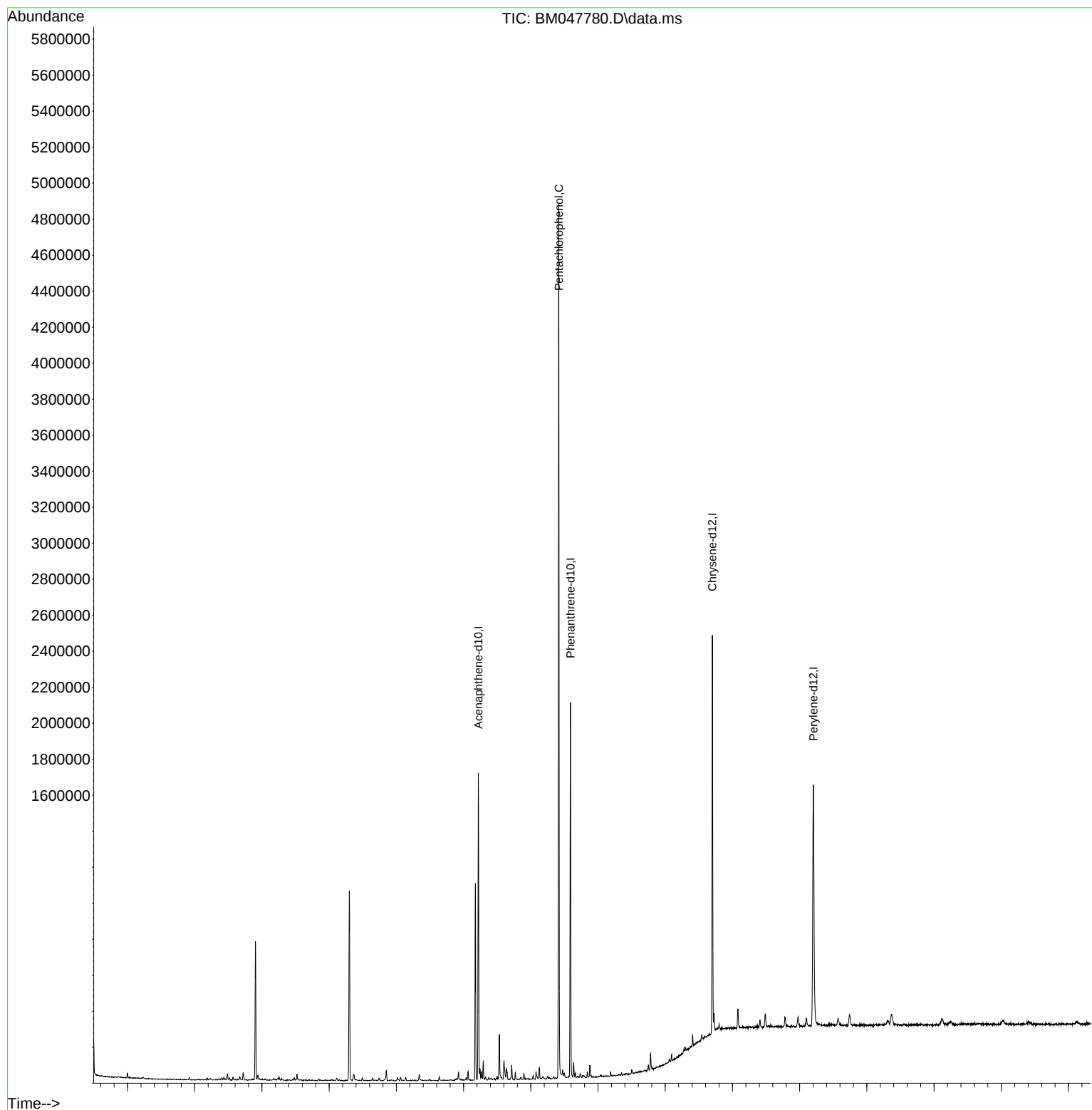
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	214279	20.000	ng/ul	0.00
20) Naphthalene-d8	10.598	136	865630	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.439	164	573384	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.180	188	1235245	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1140446	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1309406	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	6.975	99	8169	0.403	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	7150	0.497	ng/ul	0.00
11) 2-Chlorophenol-d4	7.339	132	7928	0.538	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	6365	0.423	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	3105	0.451	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.686	143	2688	0.407	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.227	165	6386	0.484	ng/ul	0.00
31) 4-Chloroaniline-d4	10.733	131	8399	0.412	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	28664	0.690	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	31208	0.633	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.433	176	25768	0.716	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	1319	0.182	ng/ul	0.00
73) Anthracene-d10	17.274	188	41847	0.689	ng/ul	-0.01
81) Pyrene-d10	19.562	212	47749	0.738	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	42578	0.627	ng/ul	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.062	232	47622	5.116	ng/ul#	95
71) Pentachlorophenol	16.833	266	798840	84.784	ng/ul	99

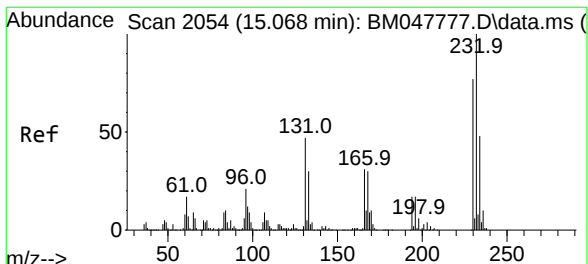
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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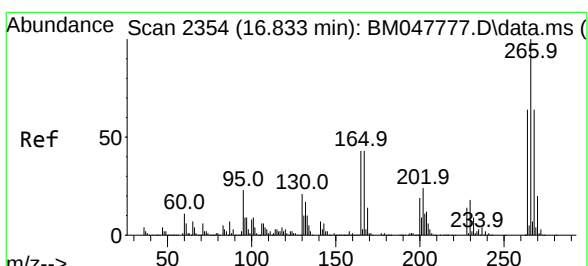
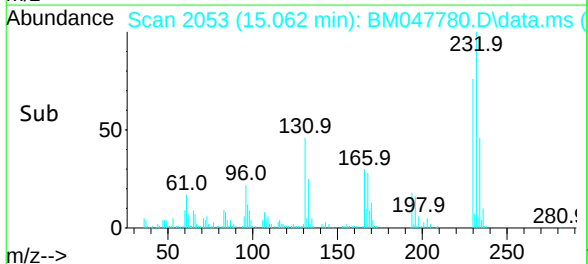
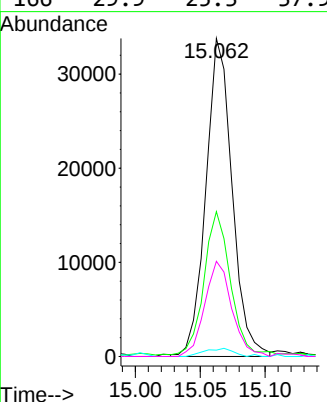
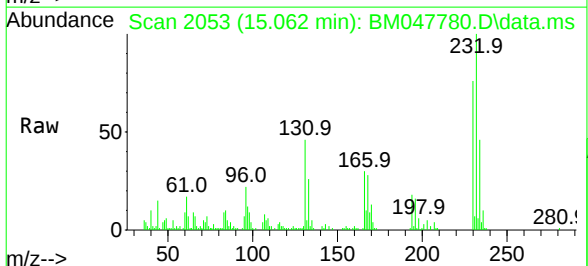




#58
 2,3,4,6-Tetrachlorophenol
 Concen: 5.116 ng/ul
 RT: 15.062 min Scan# 2053
 Delta R.T. -0.006 min
 Lab File: BM047780.D
 Acq: 02 Oct 2024 17:17

Instrument :
 BNA_M
 ClientSampleId :
 DDCE0DL2

Tgt Ion:	232	Resp:	47622
Ion	Ratio	Lower	Upper
232	100		
131	45.6	40.2	60.4
130	2.0	2.6	4.0
166	29.9	25.3	37.9



#71
 Pentachlorophenol
 Concen: 84.784 ng/ul
 RT: 16.833 min Scan# 2354
 Delta R.T. -0.006 min
 Lab File: BM047780.D
 Acq: 02 Oct 2024 17:17

Tgt Ion:	266	Resp:	798840
Ion	Ratio	Lower	Upper
266	100		
264	62.6	50.2	75.2
268	65.1	50.9	76.3

