

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047783.D
 Acq On : 02 Oct 2024 19:15
 Operator : RC/JU
 Sample : P4018-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCA0DL

Quant Time: Oct 03 04:29:22 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)

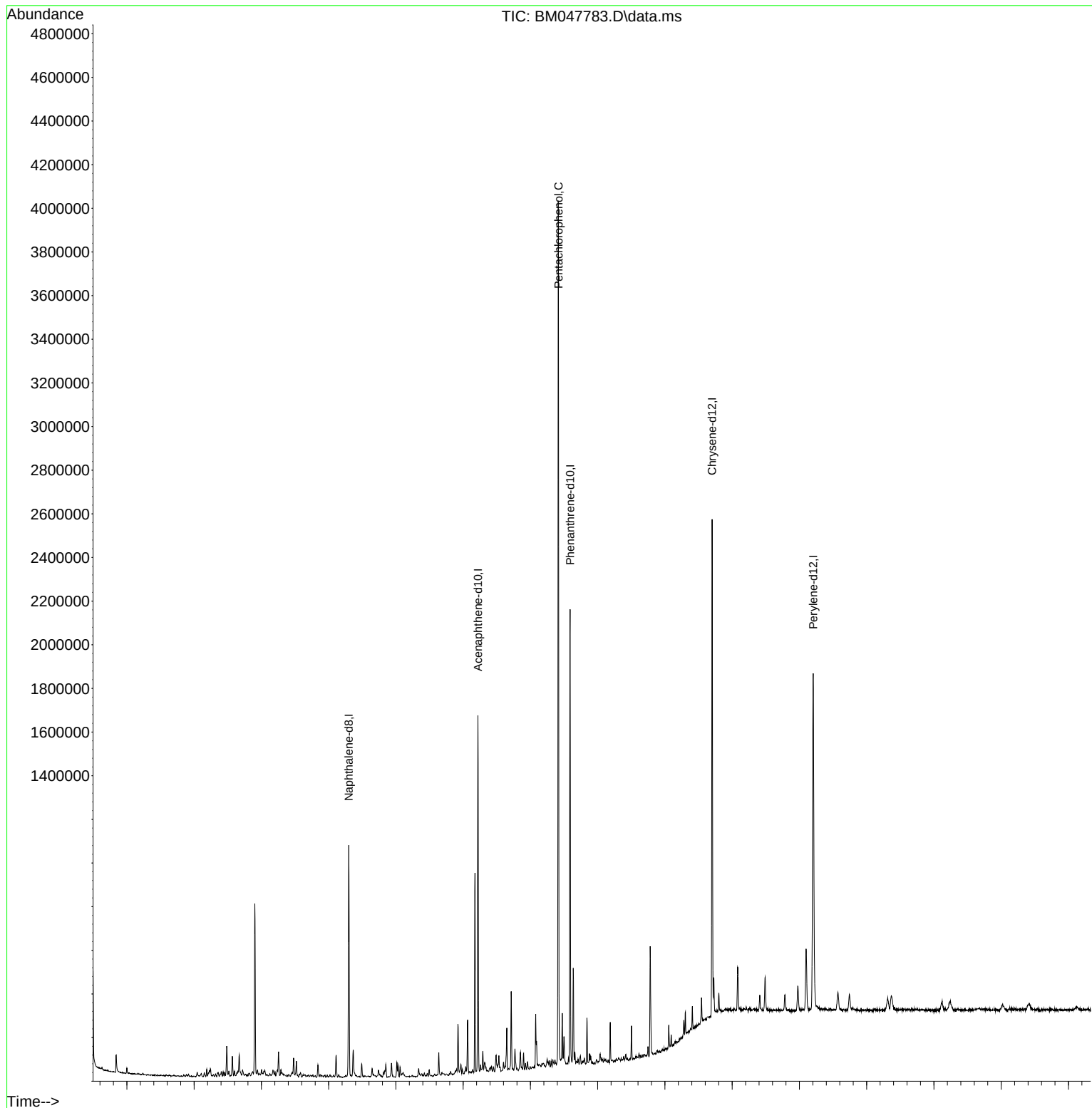
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	213702	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.599	136	860672	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.439	164	562701	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.180	188	1237893	20.000	ng/ul	0.00
79) Chrysene-d12	21.404	240	1254233	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1496447	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	3219	0.487	ng/uL	0.00
4) Pyridine-d5	3.681	84	51391	2.654	ng/ul	0.00
7) Phenol-d5	6.969	99	52602	2.603	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	36227	2.526	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.340	132	43250	2.942	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	38026	2.531	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	18753	2.737	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	15843	2.413	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	38079	2.903	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	52049	2.566	ng/ul	0.00
46) Dimethylphthalate-d6	13.845	166	141370	3.465	ng/ul	-0.01
49) Acenaphthylene-d8	14.134	160	164438	3.400	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.428	176	136993	3.877	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.545	200	9924	1.370	ng/ul	0.00
73) Anthracene-d10	17.275	188	216403	3.555	ng/ul	-0.01
81) Pyrene-d10	19.563	212	263882	3.707	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.198	264	271030	3.491	ng/ul	-0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.063	232	12895	1.412	ng/ul#	95
71) Pentachlorophenol	16.833	266	668935	70.845	ng/ul	99

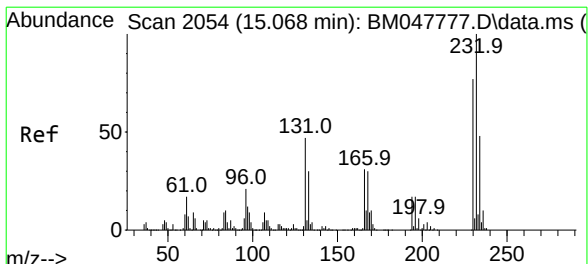
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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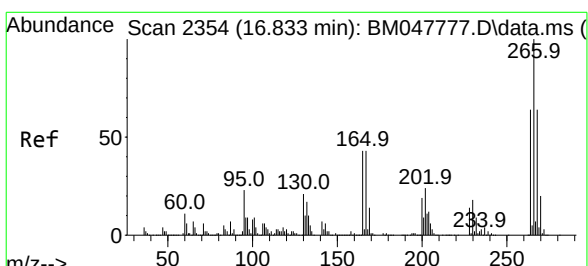
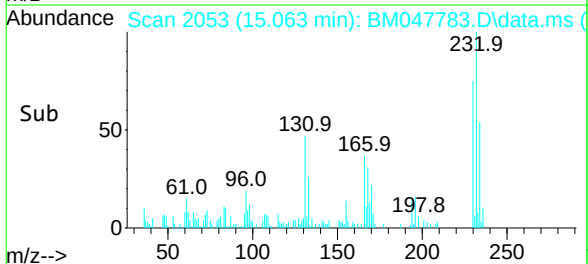
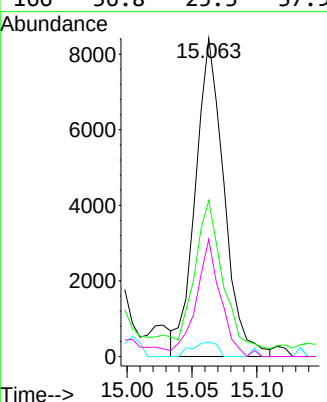
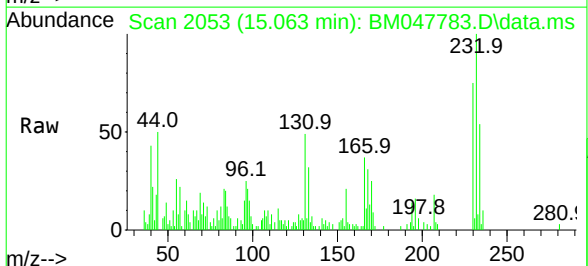




#58
 2,3,4,6-Tetrachlorophenol
 Concen: 1.412 ng/ul
 RT: 15.063 min Scan# 2053
 Delta R.T. -0.006 min
 Lab File: BM047783.D
 Acq: 02 Oct 2024 19:15

Instrument :
 BNA_M
 ClientSampleId :
 DDCA0DL

Tgt Ion:	232	Resp:	12895
Ion Ratio	Lower	Upper	
232	100		
131	49.0	40.2	60.4
130	4.6	2.6	4.0
166	36.8	25.3	37.9



#71
 Pentachlorophenol
 Concen: 70.845 ng/ul
 RT: 16.833 min Scan# 2354
 Delta R.T. -0.006 min
 Lab File: BM047783.D
 Acq: 02 Oct 2024 19:15

Tgt Ion:	266	Resp:	668935
Ion Ratio	Lower	Upper	
266	100		
264	61.5	50.2	75.2
268	63.2	50.9	76.3

