

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047785.D
 Acq On : 02 Oct 2024 20:34
 Operator : RC/JU
 Sample : P4020-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCG0

Quant Time: Oct 02 23:14:16 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)

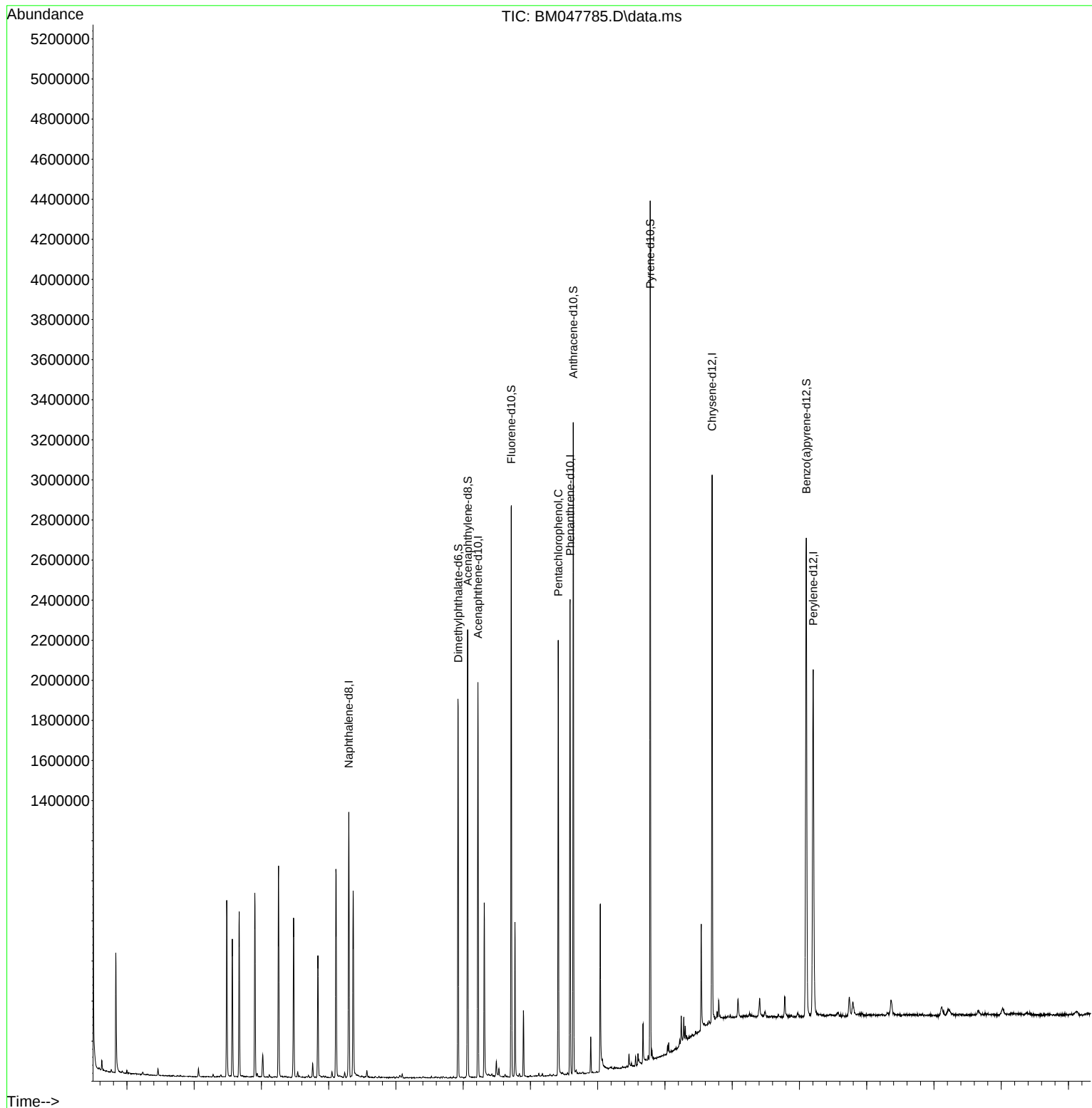
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	252565	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	1071947	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.439	164	678515	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.180	188	1434451	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1415196	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1626209	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	24810	3.174	ng/uL	0.00
4) Pyridine-d5	3.669	84	327456	14.310	ng/ul	0.00
7) Phenol-d5	6.969	99	476507	19.952	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	297260	17.540	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.340	132	372693	21.449	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	392016	22.077	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	186082	21.802	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.681	143	189479	23.167	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.216	165	378942	23.193	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.728	131	519149	20.553	ng/ul	-0.01
46) Dimethylphthalate-d6	13.851	166	1260687	25.628	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	1422407	24.387	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	205163	20.947	ng/ul	0.00
60) Fluorene-d10	15.427	176	1110473	26.062	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	143892	17.142	ng/ul	-0.01
73) Anthracene-d10	17.274	188	1791326	25.397	ng/ul	-0.01
81) Pyrene-d10	19.562	212	2173064	27.055	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	2257511	26.756	ng/ul	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.827	266	346786	31.694	ng/ul	99

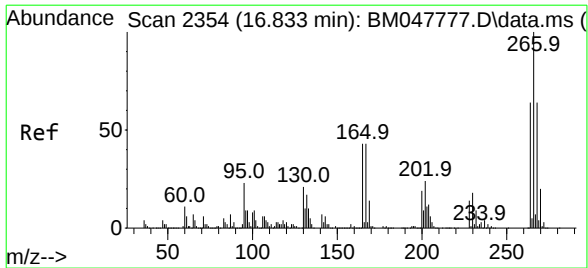
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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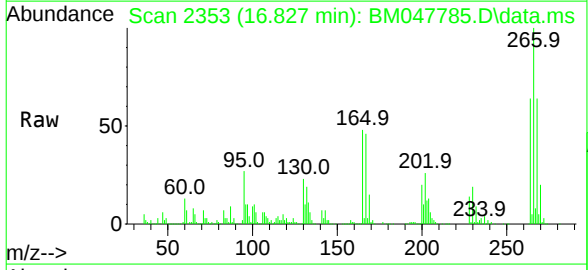
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#71
 Pentachlorophenol
 Concen: 31.694 ng/ul
 RT: 16.827 min Scan# 23
 Delta R.T. -0.012 min
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Tgt Ion: 266 Resp: 346786

Ion	Ratio	Lower	Upper
266	100		
264	63.8	50.2	75.2
268	63.8	50.9	76.3

