

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048591.D
 Acq On : 11 Nov 2024 19:02
 Operator : RC/JU
 Sample : P4686-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCP53

Quant Time: Nov 18 23:49:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	124140	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	496781	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	300998	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.051	188	641180	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	643000	20.000	ng/ul	0.00
88) Perylene-d12	24.186	264	765132	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.123	96	13143	4.221	ng/uL	0.00
4) Pyridine-d5	3.546	84	107621	12.541	ng/ul	0.00
7) Phenol-d5	6.840	99	209268	22.145	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	126641	22.311	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.193	132	180577	23.068	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	168461	22.671	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	82307	22.859	ng/ul	0.00
24) 2-Nitrophenol-d4	9.540	143	88035	22.987	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	162586	22.852	ng/ul	0.00
31) 4-Chloroaniline-d4	10.593	131	219461	21.717	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	479987	24.981	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	564504	24.919	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	56786	15.912	ng/ul	0.01
60) Fluorene-d10	15.304	176	430224	25.651	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	51565	15.987	ng/ul	0.00
73) Anthracene-d10	17.151	188	685280	25.256	ng/ul	0.00
81) Pyrene-d10	19.451	212	851397	26.384	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.992	264	896352	25.073	ng/ul	0.00

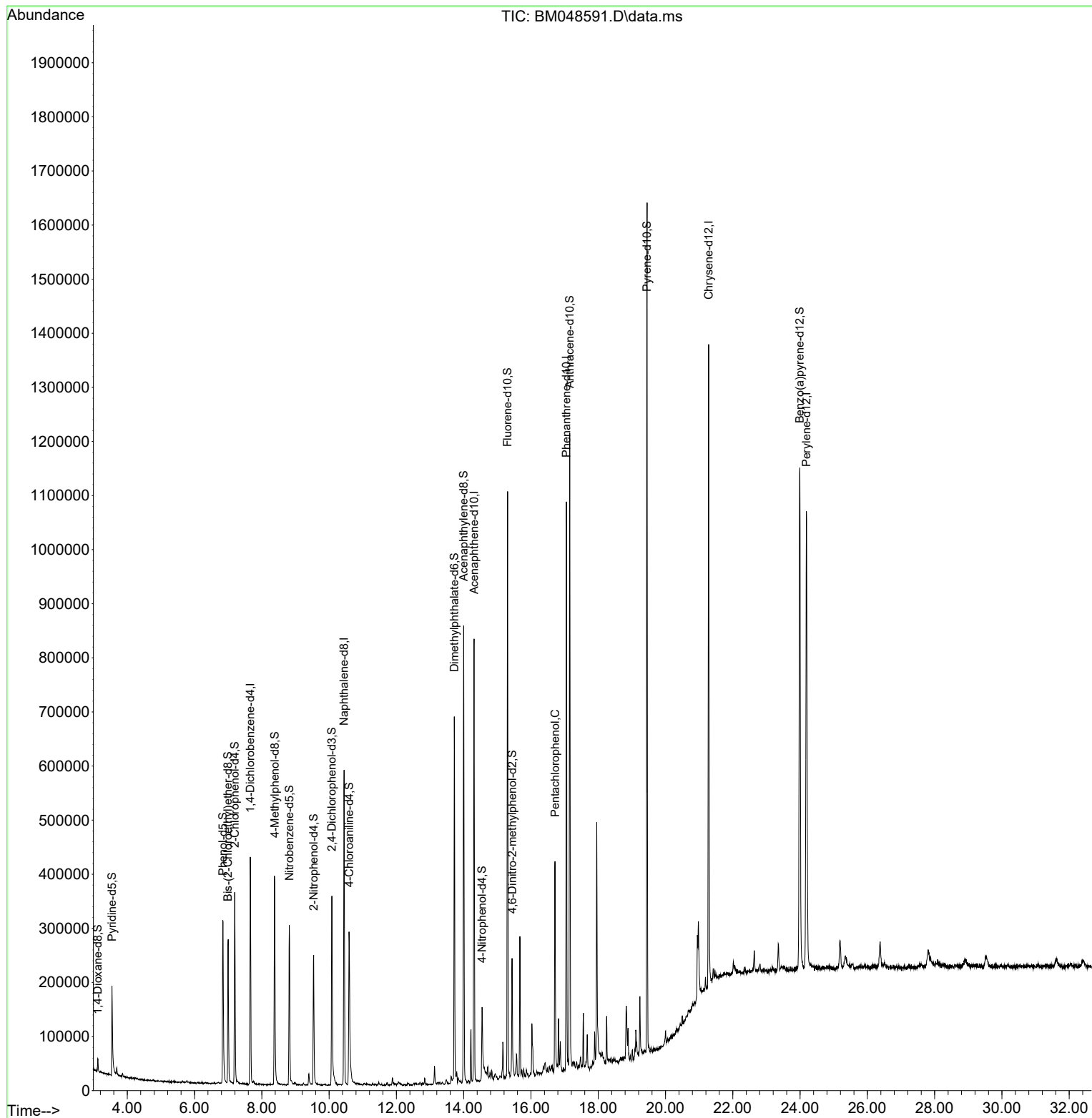
Target Compounds					Qvalue
71) Pentachlorophenol	16.716	266	76362	16.463	ng/ul 96

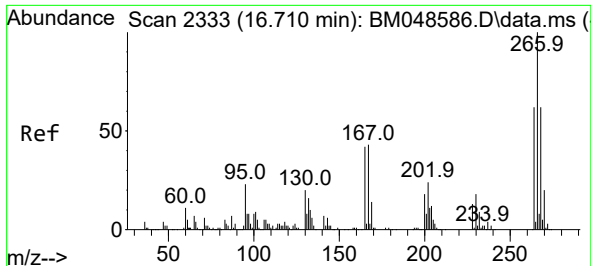
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 16.463 ng/ul
 RT: 16.716 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BM048591.D
 Acq: 11 Nov 2024 19:02

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Tgt Ion:266 Resp: 76362
 Ion Ratio Lower Upper
 266 100
 264 60.8 51.1 76.7
 268 64.0 53.2 79.8

