

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048583.D
 Acq On : 11 Nov 2024 13:46
 Operator : RC/JU
 Sample : P4686-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCP52

Quant Time: Nov 18 23:43:38 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	7.657	152	134637	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	556638	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	352136	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	727968	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	692356	20.000	ng/ul	0.00
88) Perylene-d12	24.192	264	782869	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	12842	3.802	ng/uL	0.00
4) Pyridine-d5	3.546	84	158116	16.988	ng/ul	0.00
7) Phenol-d5	6.840	99	234909	22.920	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	140230	22.779	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	199469	23.495	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	186997	23.204	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	95269	23.614	ng/ul	0.00
24) 2-Nitrophenol-d4	9.540	143	105552	24.597	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	193184	24.233	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	230913	20.393	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	599067	26.651	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	702326	26.501	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	73760	17.667	ng/ul	0.01
60) Fluorene-d10	15.304	176	539695	27.505	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	73968	20.198	ng/ul	0.00
73) Anthracene-d10	17.157	188	831407	26.989	ng/ul	0.00
81) Pyrene-d10	19.451	212	1022039	29.414	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.992	264	1009958	27.611	ng/ul	0.00

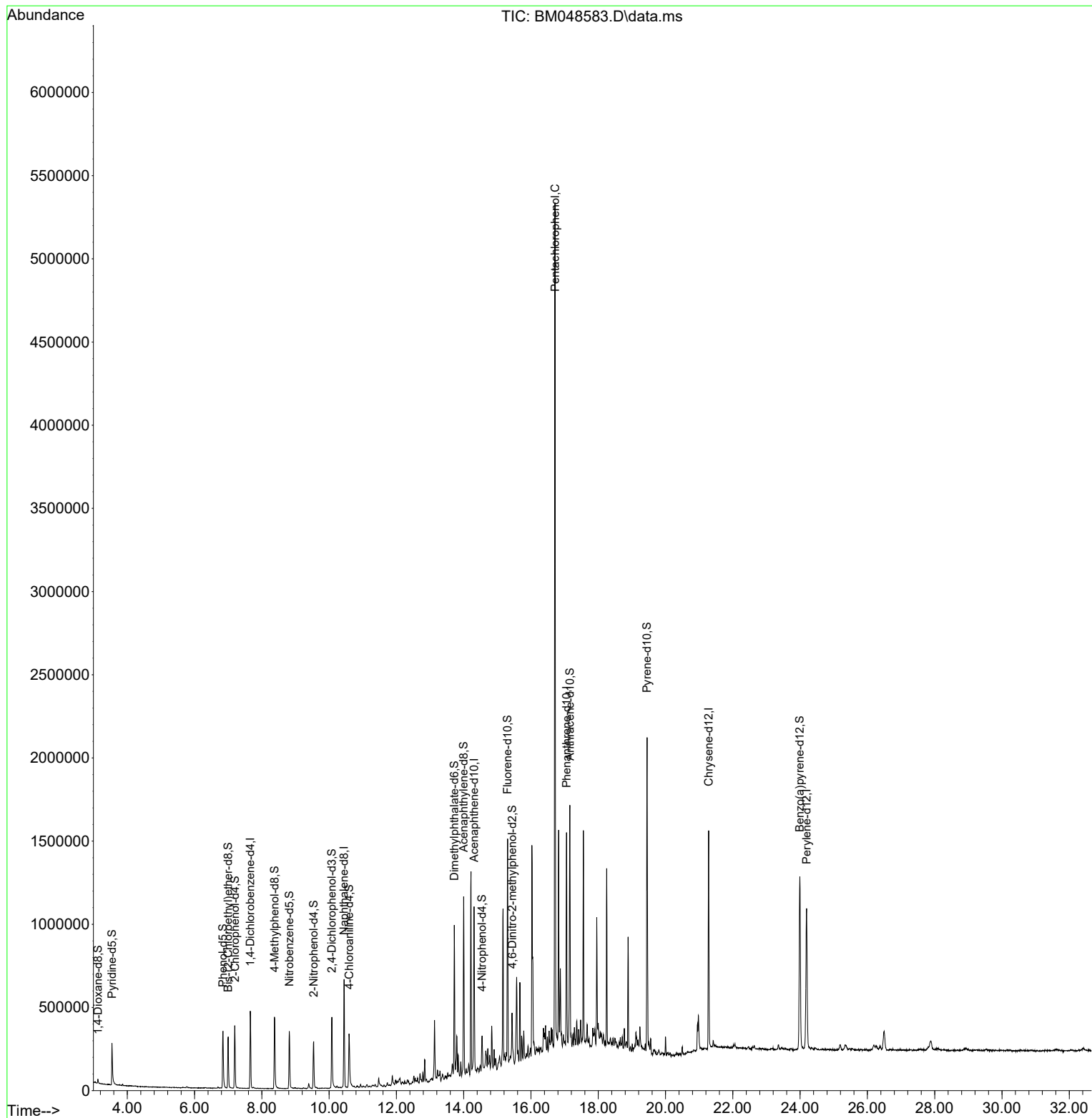
Target Compounds					Qvalue
71) Pentachlorophenol	16.716	266	947060	179.840	ng/ul 98

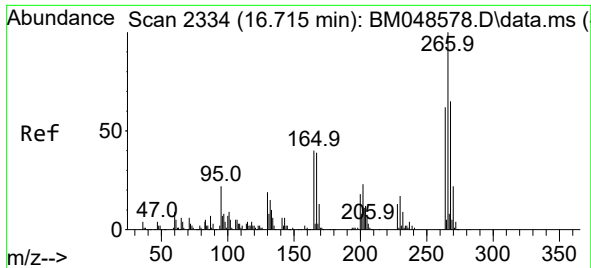
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 179.840 ng/ul
 RT: 16.716 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM048583.D
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Tgt Ion:266 Resp: 947060
 Ion Ratio Lower Upper
 266 100
 264 63.6 51.1 76.7
 268 64.3 53.2 79.8

