

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062447.D
 Acq On : 16 Aug 2024 17:40
 Operator : MA/JU
 Sample : P3555-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXV6

Quant Time: Aug 16 23:04:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 15:31:21 2024
 Response via : Initial Calibration

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

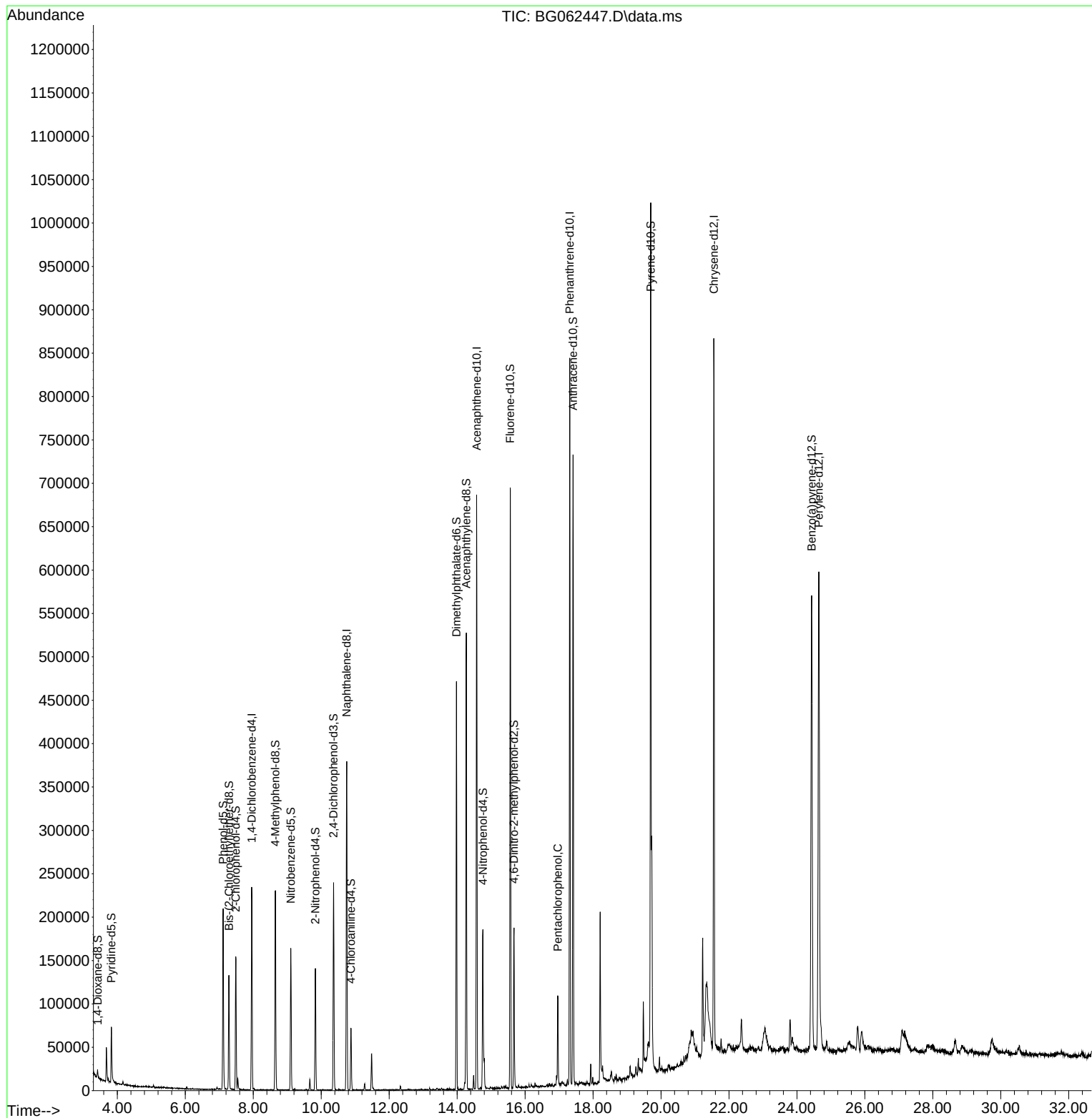
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	62868	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	305933	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.575	164	236960	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.312	188	505816	20.000	ng/u1	0.00
79) Chrysene-d12	21.554	240	487861	20.000	ng/u1	-0.01
88) Perylene-d12	24.644	264	571262	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.419	96	4394	2.654	ng/uL	0.00
4) Pyridine-d5	3.825	84	33465	6.632	ng/u1	0.00
7) Phenol-d5	7.114	99	117981	18.864	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.285	67	62246	15.800	ng/u1	0.00
11) 2-Chlorophenol-d4	7.484	132	70672	16.542	ng/u1	0.00
15) 4-Methylphenol-d8	8.648	113	88029	16.792	ng/u1	-0.01
21) Nitrobenzene-d5	9.106	128	37524	19.126	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	43264	22.168	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	89052	17.914	ng/u1	0.00
31) 4-Chloroaniline-d4	10.874	131	38267	4.854	ng/u1	0.00
46) Dimethylphthalate-d6	13.982	166	314356	17.055	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	350380	17.169	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	42684	14.516	ng/u1	0.00
60) Fluorene-d10	15.562	176	288611	17.361	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.673	200	39476	17.177	ng/u1	-0.01
73) Anthracene-d10	17.412	188	424979	17.490	ng/u1	0.00
81) Pyrene-d10	19.697	212	541143	18.940	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.432	264	563297	18.580	ng/u1	-0.01
Target Compounds						
71) Pentachlorophenol	16.960	266	19927	5.163	ng/u1	Qvalue 95

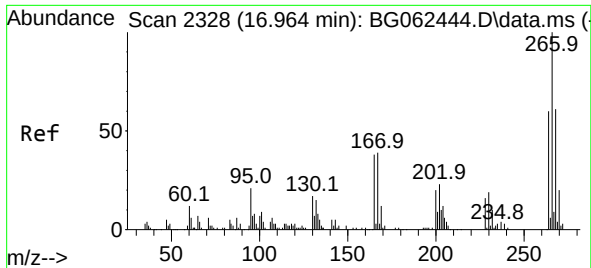
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Pentachlorophenol
Concen: 5.163 ng/ul
RT: 16.960 min Scan# 21
Delta R.T. -0.010 min
Lab File: BG062447.D
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Tgt Ion:266 Resp: 19927
Ion Ratio Lower Upper
266 100
264 61.7 49.4 74.2
268 69.8 50.1 75.1

