

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019245.D
 Acq On : 03 Jan 2024 12:44
 Operator : MA/JU
 Sample : 05952-21
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFA4

Quant Time: Jan 03 13:14:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

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

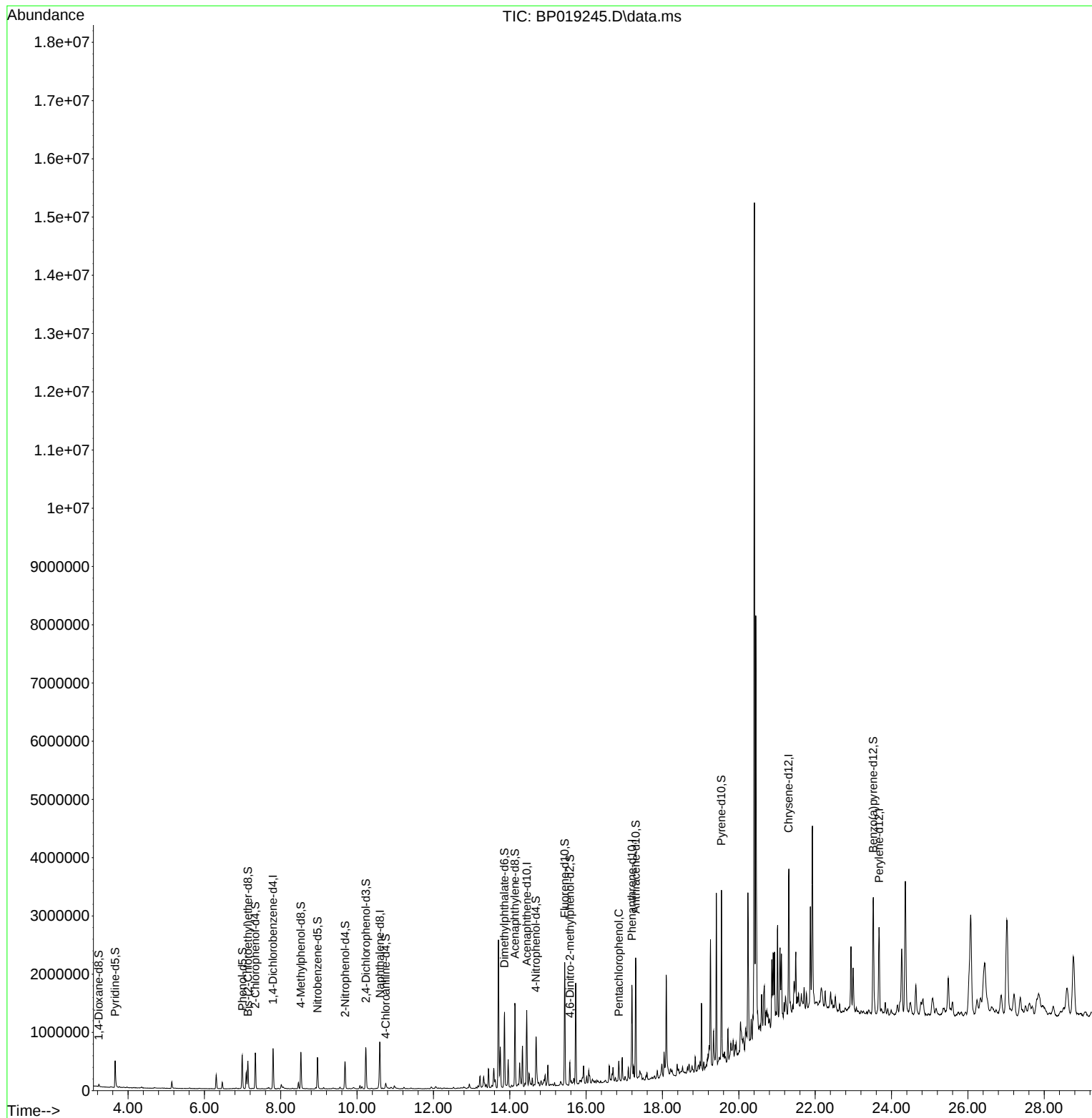
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	176172	20.000	ng/u1	0.00
20) Naphthalene-d8	10.599	136	661237	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	415899	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	973314	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	988785	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1176724	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	20497	3.974	ng/uL	0.00
4) Pyridine-d5	3.664	84	256751	19.831	ng/u1	0.01
7) Phenol-d5	6.993	99	346604	21.939	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.140	67	195421	21.381	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	282482	22.179	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	238571	19.396	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	132421	23.167	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	151198	24.475	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	286755	22.988	ng/u1	0.00
31) 4-Chloroaniline-d4	10.752	131	63118	4.114	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	792848	21.583	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	943968	23.682	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	130737	21.075	ng/u1	0.02
60) Fluorene-d10	15.440	176	737622	23.242	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	89722	14.061	ng/u1	0.00
73) Anthracene-d10	17.298	188	1176508	23.146	ng/u1	0.00
81) Pyrene-d10	19.545	212	1480118	24.562	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.522	264	1538596	22.748	ng/u1	0.00
Target Compounds						
71) Pentachlorophenol	16.857	266	69552	8.013	ng/u1	Qvalue 96

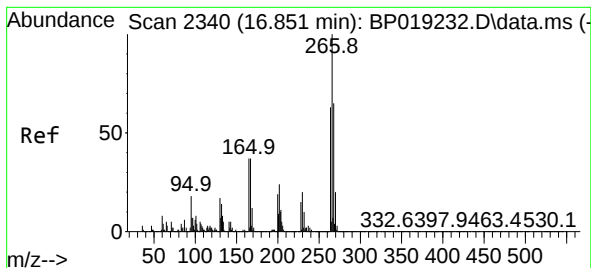
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 8.013 ng/ul

RT: 16.857 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP019245.D

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Tgt Ion:266 Resp: 69552

Ion Ratio Lower Upper

266 100

264 65.2 50.0 75.0

268 69.1 52.8 79.2

