

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019266.D
 Acq On : 04 Jan 2024 16:32
 Operator : MA/JU
 Sample : 05951-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF77

Quant Time: Jan 04 17:01:50 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	7.793	152	167186	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.593	136	637742	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	391911	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	927384	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	966691	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1164882	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	19023	3.886	ng/uL	0.00
4) Pyridine-d5	3.658	84	254314	20.698	ng/u1	0.00
7) Phenol-d5	6.987	99	386568	25.783	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	224274	25.857	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	303779	25.133	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	284212	24.349	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	151753	27.527	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	174590	29.303	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	315492	26.223	ng/u1	0.00
31) 4-Chloroaniline-d4	10.752	131	16740m	1.131	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	874428	25.260	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	1046734	27.868	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	149295	25.540	ng/u1	0.02
60) Fluorene-d10	15.440	176	804433	26.899	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	115992	19.079	ng/u1	0.00
73) Anthracene-d10	17.298	188	1214717	25.081	ng/u1	0.00
81) Pyrene-d10	19.545	212	1619446	27.488	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.516	264	1740065	25.988	ng/u1	0.00

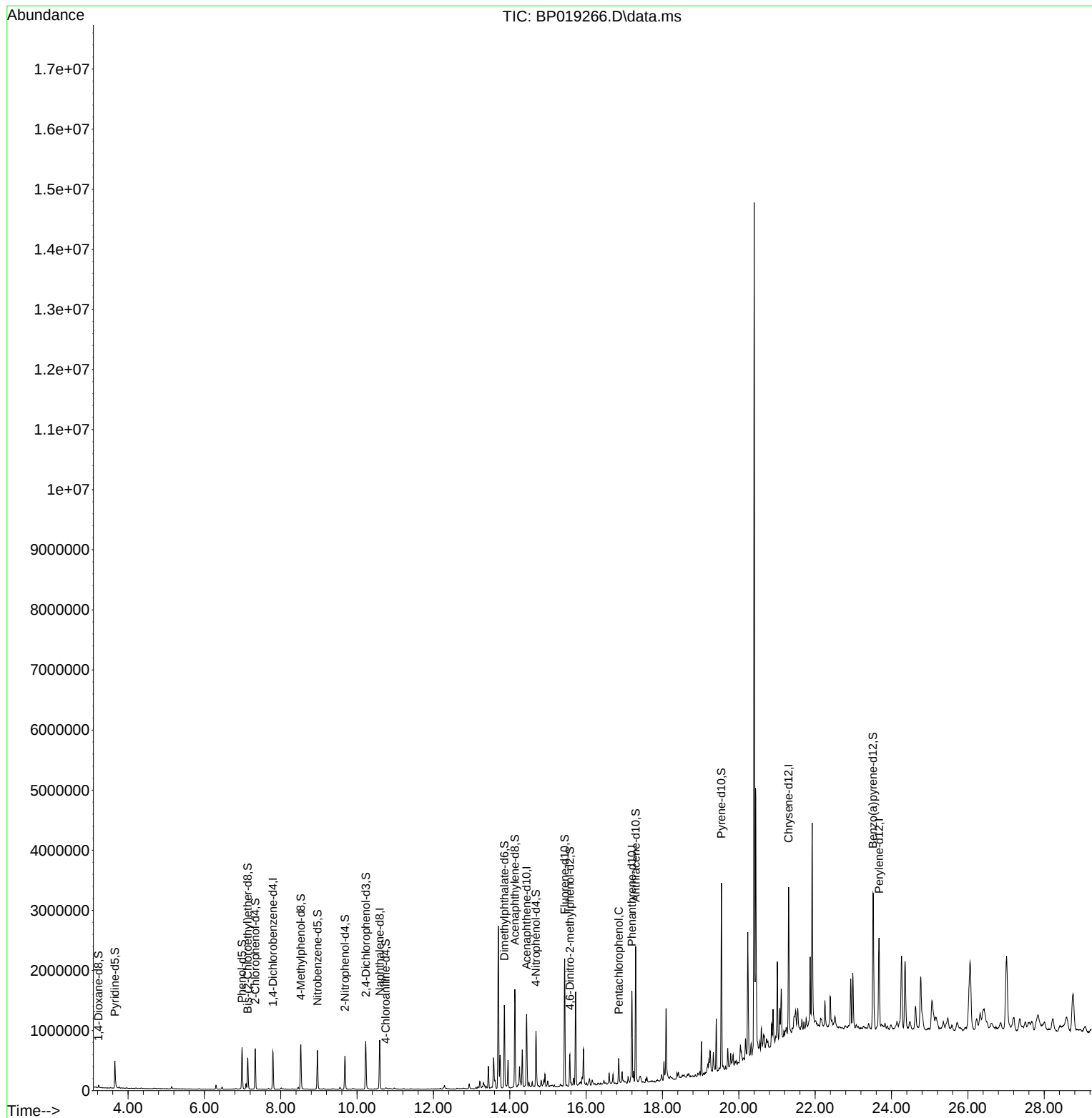
Target Compounds					Qvalue
71) Pentachlorophenol	16.857	266	92713	11.210 ng/u1	96

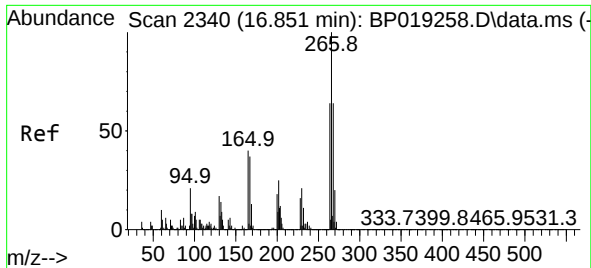
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 11.210 ng/ul
 RT: 16.857 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP019266.D
 Acq: 04 Jan 2024 16:32

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Tgt Ion:266 Resp: 92713
 Ion Ratio Lower Upper
 266 100
 264 61.1 50.0 75.0
 268 61.2 52.8 79.2

