

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019246.D
 Acq On : 03 Jan 2024 13:18
 Operator : MA/JU
 Sample : 05952-17
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFA0

Quant Time: Jan 03 14:29:41 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	152954	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	581532	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	369505	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	881542	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	879055	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1031437	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	9928	2.217	ng/uL	0.00
4) Pyridine-d5	3.669	84	87026	7.742	ng/u1	0.02
7) Phenol-d5	6.993	99	166747	12.157	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.140	67	95482	12.033	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	134030	12.121	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	110599	10.357	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	62157	12.365	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	71463	13.154	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	133140	12.136	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	57728	4.278	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	405597	12.427	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	467127	13.191	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	59910	10.870	ng/u1	0.03
60) Fluorene-d10	15.439	176	374845	13.294	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	45990	7.958	ng/u1	0.00
73) Anthracene-d10	17.298	188	601183	13.059	ng/u1	0.00
81) Pyrene-d10	19.545	212	796720	14.872	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	789746	13.321	ng/u1	0.00

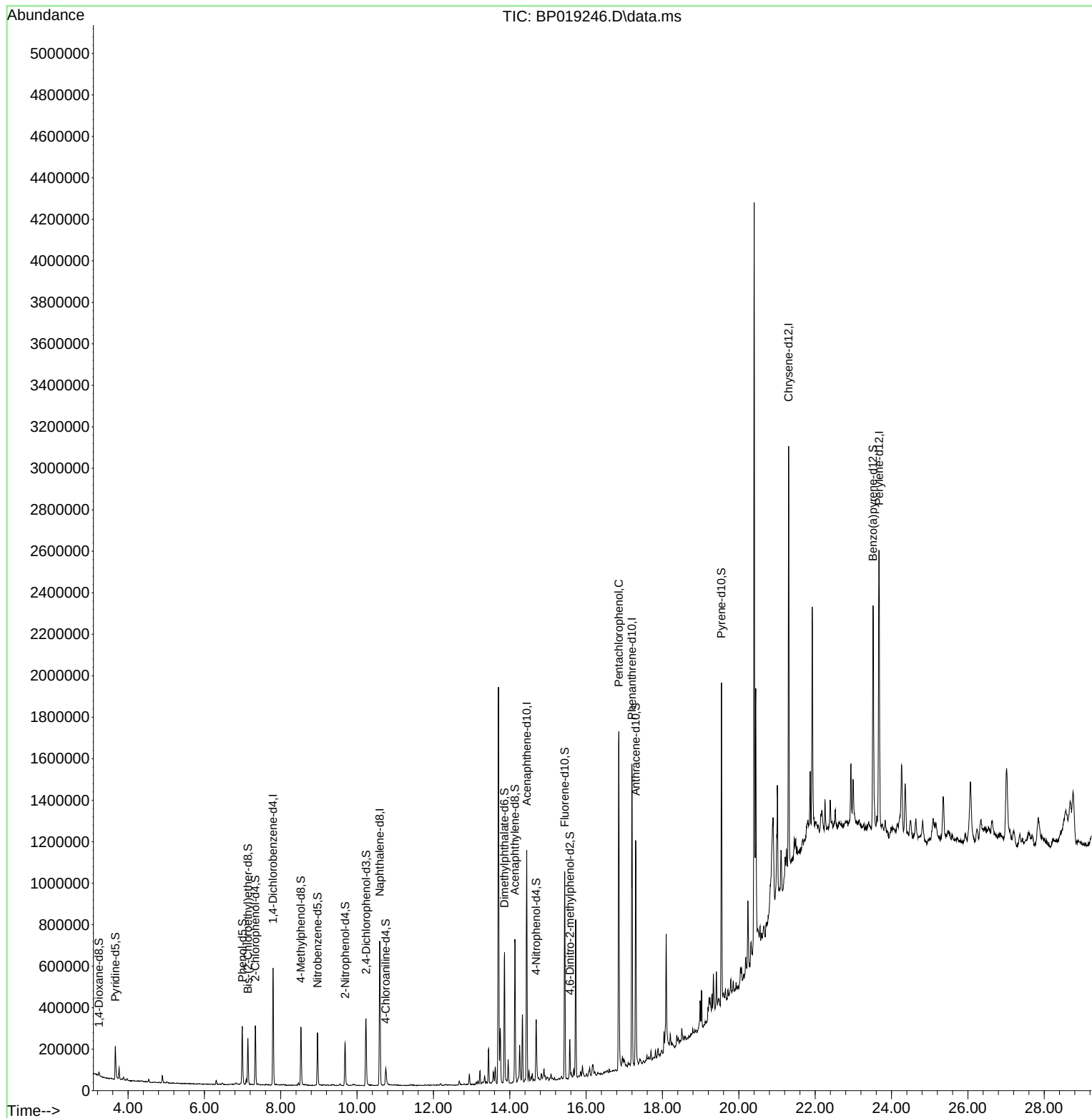
Target Compounds					Qvalue
71) Pentachlorophenol	16.857	266	325874	41.452 ng/u1	99

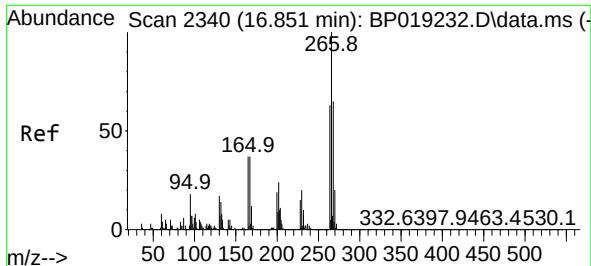
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 41.452 ng/ul
 RT: 16.857 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP019246.D
 Acq: 03 Jan 2024 13:18

Instrument :
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Tgt Ion:266 Resp: 325874
 Ion Ratio Lower Upper
 266 100
 264 64.1 50.0 75.0
 268 65.3 52.8 79.2

