

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019271.D
 Acq On : 04 Jan 2024 19:22
 Operator : MA/JU
 Sample : 05951-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF83

Quant Time: Jan 05 00:28:41 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	7.793	152	165260	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.593	136	639458	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	414627	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	992754	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1017413	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	1190626	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	12208	2.523	ng/uL	0.00
4) Pyridine-d5	3.658	84	94354	7.769	ng/u1	0.00
7) Phenol-d5	6.987	99	260714	17.592	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	143748	16.766	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	203828	17.060	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	206626	17.908	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	100294	18.144	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	116842	19.558	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	228950	18.979	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	88760	5.982	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	694631	18.967	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	803153	20.211	ng/u1	0.00
54) 4-Nitrophenol-d4	14.693	143	105595	17.075	ng/u1	0.03
60) Fluorene-d10	15.440	176	637818	20.159	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	65249	10.026	ng/u1	0.00
73) Anthracene-d10	17.298	188	1007685	19.437	ng/u1	0.00
81) Pyrene-d10	19.545	212	1288083	20.774	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.522	264	1337300	19.541	ng/u1	0.00

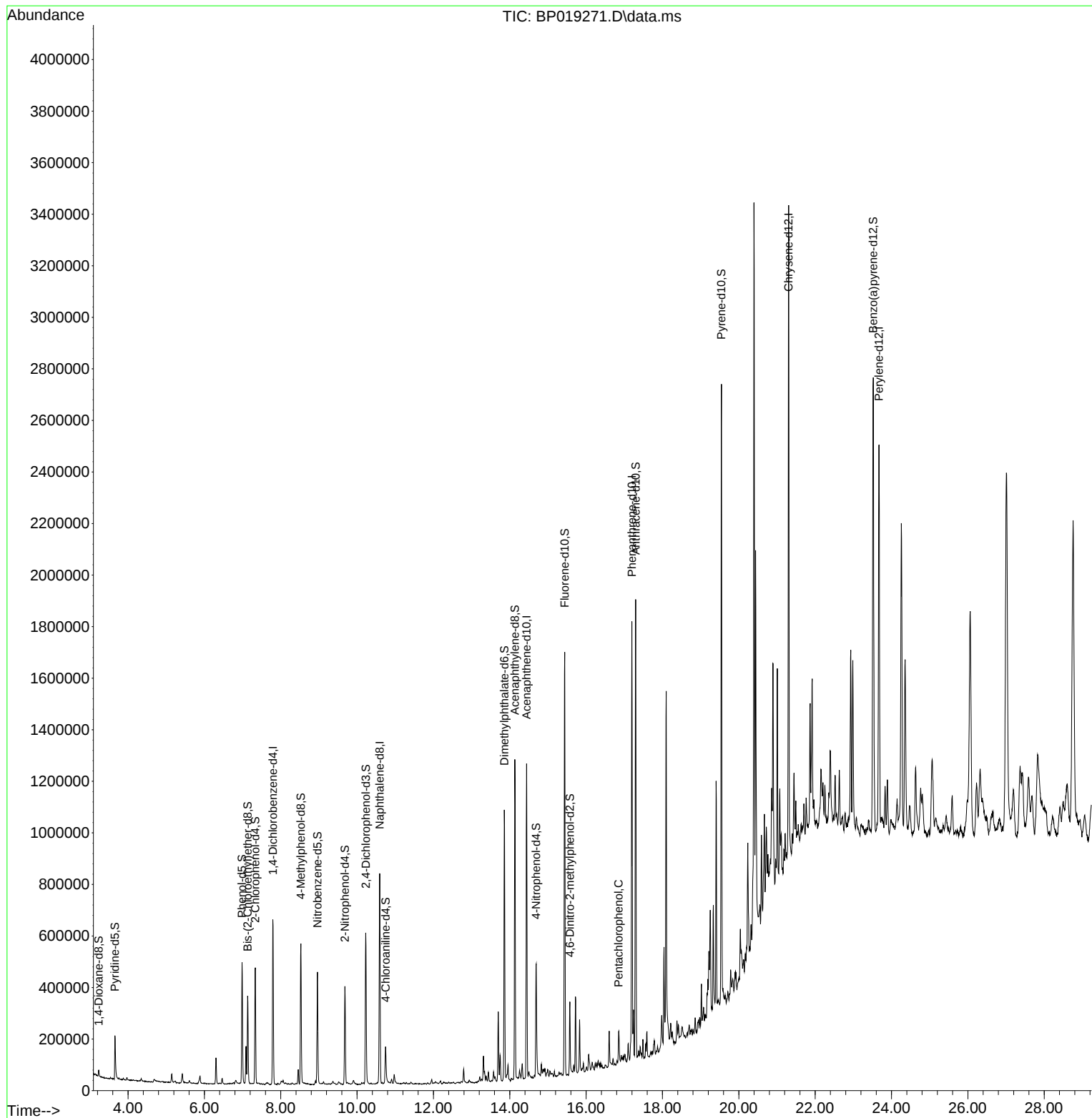
Target Compounds					Qvalue	
71) Pentachlorophenol	16.851	266	30049	3.394	ng/u1#	85

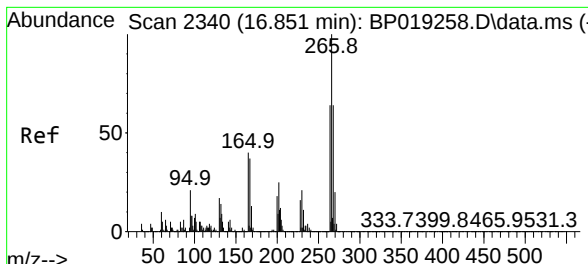
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 3.394 ng/ul
 RT: 16.851 min Scan# 21
 Delta R.T. 0.000 min
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Tgt Ion:	266	Resp:	30049
Ion Ratio	Lower	Upper	
266	100		
264	53.9	50.0	75.0
268	51.1	52.8	79.2#

