

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022168.D
 Acq On : 02 Oct 2024 18:51
 Operator : RC/JU
 Sample : P4016-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCVT8

Quant Time: Oct 02 23:14:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

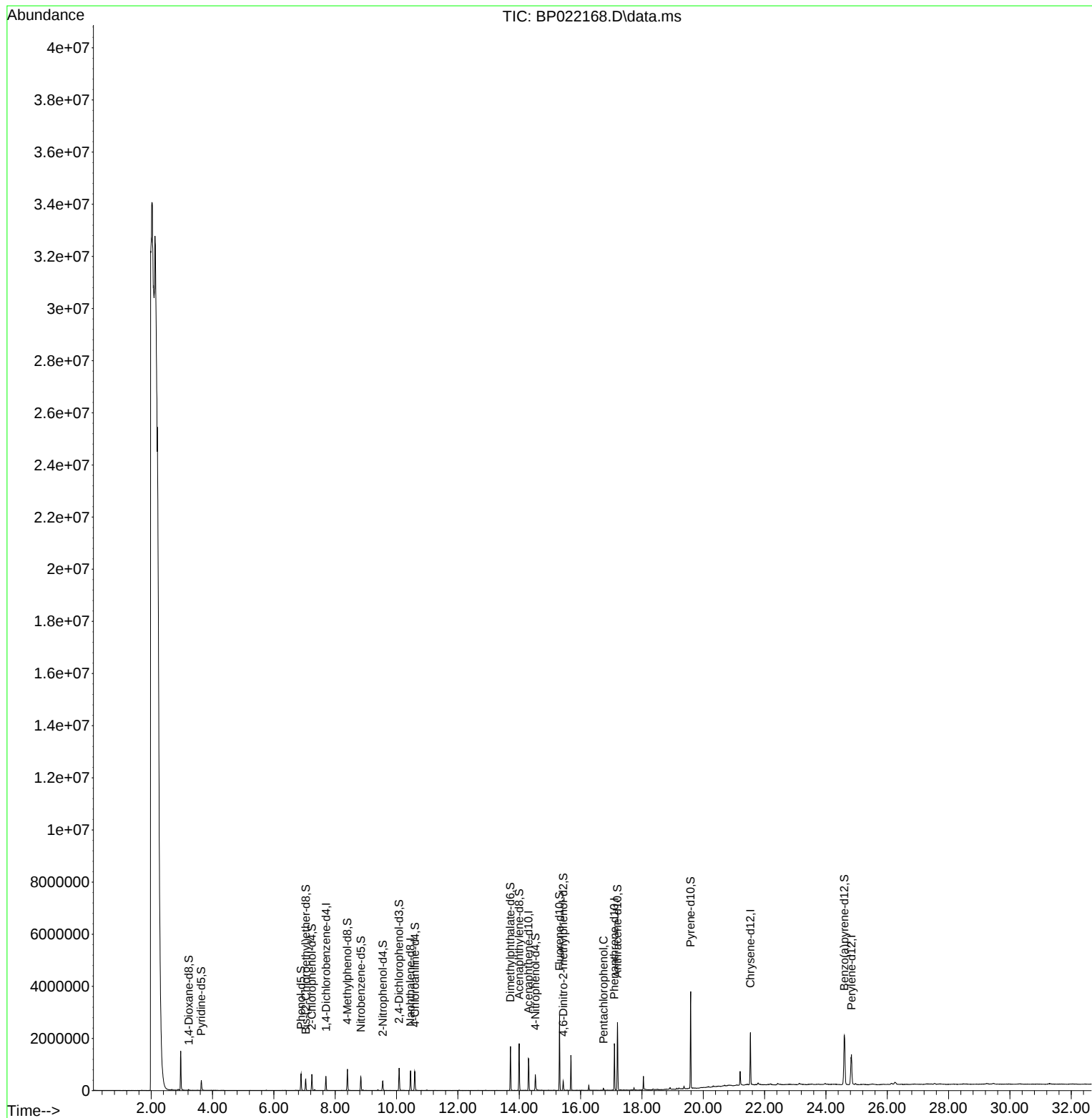
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.697	152	135504	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.456	136	546592	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.303	164	444157	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.102	188	1025500	20.000	ng/u1	-0.01
79) Chrysene-d12	21.537	240	1091300	20.000	ng/u1	0.00
88) Perylene-d12	24.831	264	1280416	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.221	96	14379	4.157	ng/uL	0.00
4) Pyridine-d5	3.633	84	223208	22.573	ng/u1	0.00
7) Phenol-d5	6.885	99	331673	29.923	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.038	67	192107	28.146	ng/u1	0.00
11) 2-Chlorophenol-d4	7.238	132	235196	29.327	ng/u1	0.00
15) 4-Methylphenol-d8	8.397	113	284792	32.424	ng/u1	0.00
21) Nitrobenzene-d5	8.832	128	106207	25.961	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.550	143	112354	24.221	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.085	165	300798	29.860	ng/u1	0.00
31) 4-Chloroaniline-d4	10.597	131	363954	30.281	ng/u1	0.00
46) Dimethylphthalate-d6	13.714	166	1131324	32.951	ng/u1	0.00
49) Acenaphthylene-d8	13.997	160	1152524	31.705	ng/u1	0.00
54) 4-Nitrophenol-d4	14.526	143	138811	23.636	ng/u1	0.00
60) Fluorene-d10	15.314	176	968526	31.890	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.432	200	96101	15.094	ng/u1	-0.01
73) Anthracene-d10	17.202	188	1629103	34.029	ng/u1	-0.01
81) Pyrene-d10	19.590	212	2019849	35.725	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.602	264	2328475	34.575	ng/u1	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.749	266	14392	1.443	ng/u1	93

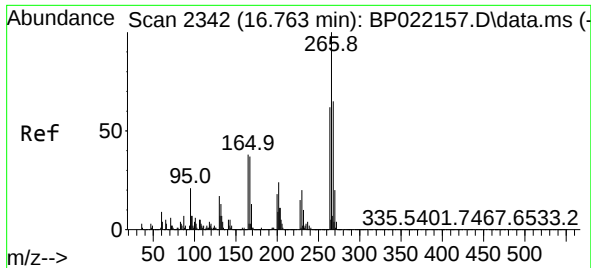
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Pentachlorophenol
Concen: 1.443 ng/ul
RT: 16.749 min Scan# 2829
Delta R.T. -0.007 min
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Tgt Ion:266 Resp: 14392
Ion Ratio Lower Upper
266 100
264 55.4 50.2 75.4
268 61.3 51.4 77.0

