

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021425\
 Data File : BP024062.D
 Acq On : 14 Feb 2025 15:24
 Operator : RC/JU
 Sample : Q1275-06DL 100X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZT3DL

Quant Time: Feb 18 14:40:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 13 12:56:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	458249	20.000	ng/u1	0.00
20) Naphthalene-d8	10.534	136	1996969	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.375	164	1227040	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.157	188	2421530	20.000	ng/u1	-0.01
79) Chrysene-d12	21.592	240	2178141	20.000	ng/u1	-0.01
88) Perylene-d12	24.945	264	2154601	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	3043	0.276	ng/uL	0.00
4) Pyridine-d5	3.699	84	455	0.014	ng/u1	0.00
7) Phenol-d5	6.946	99	23938	0.590	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67	58291	2.716	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	66202	2.079	ng/u1	0.00
15) 4-Methylphenol-d8	8.463	113	43118	1.302	ng/u1	0.00
21) Nitrobenzene-d5	8.905	128	37497	2.347	ng/u1	0.00
24) 2-Nitrophenol-d4	9.616	143	31109	1.805	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.163	165	61061	1.931	ng/u1	0.00
31) 4-Chloroaniline-d4	10.669	131	92018	1.946	ng/u1	0.00
46) Dimethylphthalate-d6	13.781	166	263593	2.880	ng/u1	0.00
49) Acenaphthylene-d8	14.063	160	265700	2.574	ng/u1	0.00
54) 4-Nitrophenol-d4	14.610	143	2097	0.115	ng/u1	0.01
60) Fluorene-d10	15.375	176	226454	2.938	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	12750	0.853	ng/u1	0.00
73) Anthracene-d10	17.257	188	360560	3.033	ng/u1	-0.01
81) Pyrene-d10	19.627	212	396455	3.397	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.710	264	298441	2.655	ng/u1	-0.01

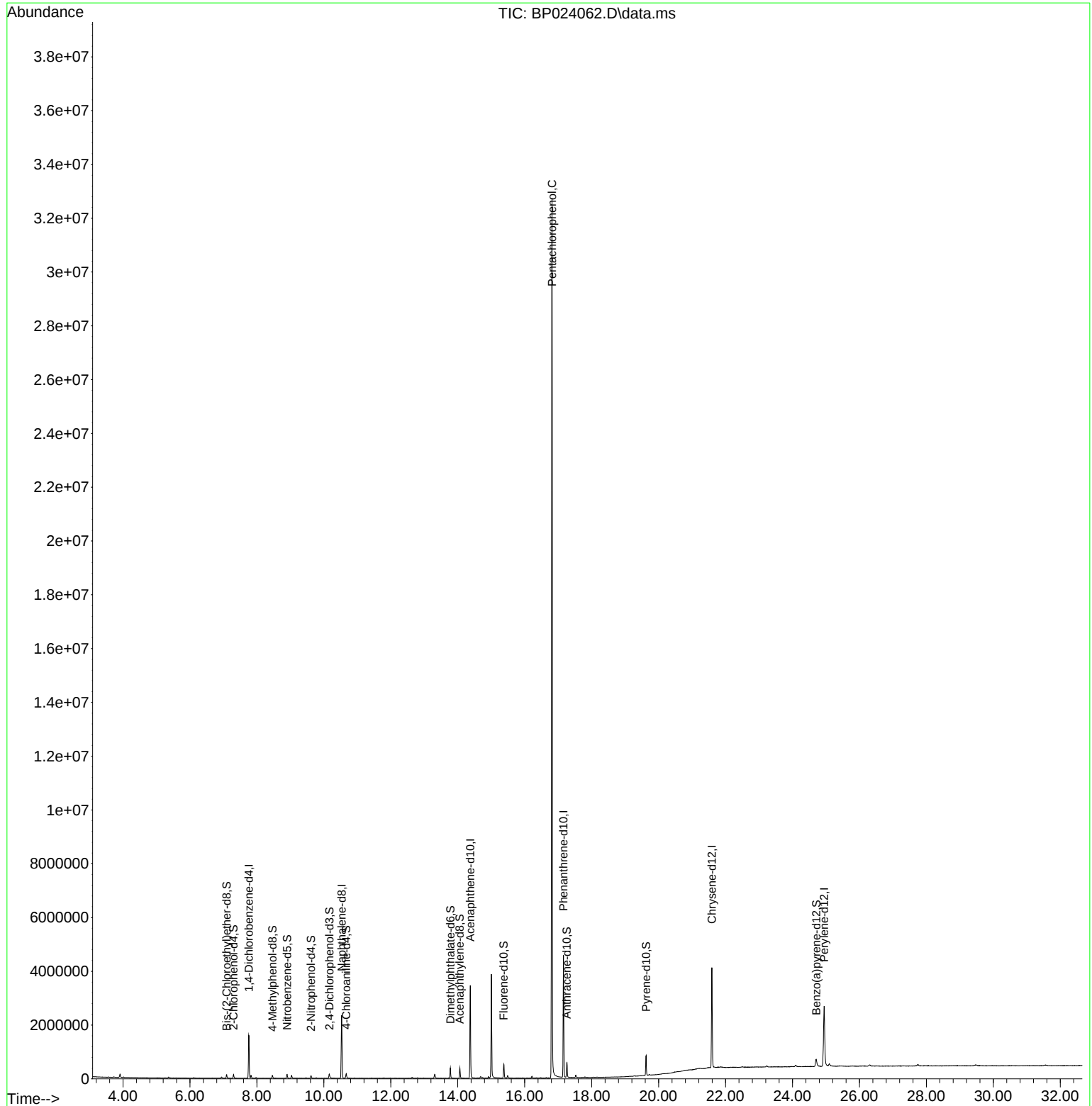
Target Compounds					Qvalue
71) Pentachlorophenol	16.816	266	6584139	323.369	ng/u1 100

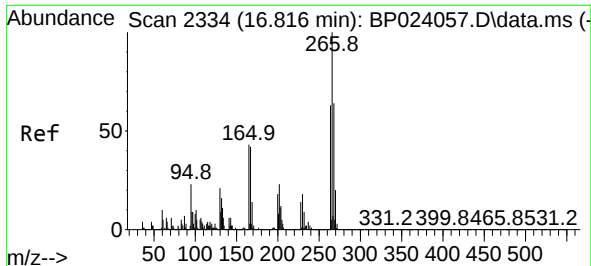
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 323.369 ng/ul
 RT: 16.816 min Scan# 21
 Delta R.T. -0.000 min
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Tgt Ion:266 Resp: 6584139
 Ion Ratio Lower Upper
 266 100
 264 63.8 50.8 76.2
 268 64.2 51.1 76.7

