

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
 Data File : BN033408.D
 Acq On : 15 Aug 2024 20:52
 Operator : MA/JU
 Sample : P3502-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCXU9

Quant Time: Aug 15 23:15:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 02:12:11 2024
 Response via : Initial Calibration

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

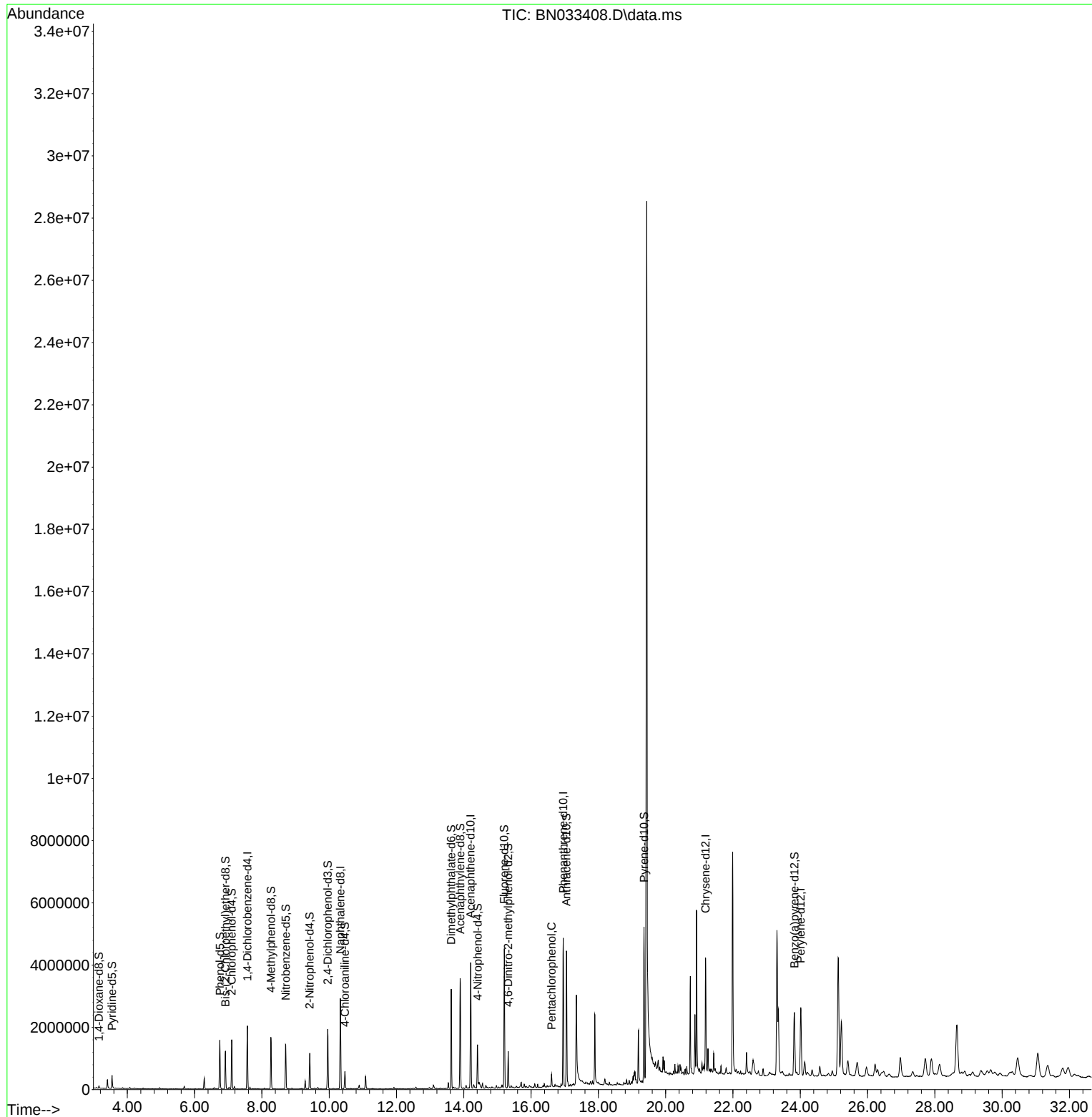
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	532498	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	2278877	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	1401557	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	2738941	20.000	ng/u1	0.00
79) Chrysene-d12	21.186	240	1816270	20.000	ng/u1	0.00
88) Perylene-d12	24.015	264	1839193	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	34054	2.609	ng/uL	0.00
4) Pyridine-d5	3.546	84	212821	5.374	ng/u1	0.00
7) Phenol-d5	6.752	99	863308	17.676	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	514737	16.436	ng/u1	0.00
11) 2-Chlorophenol-d4	7.105	132	680669	18.486	ng/u1	0.00
15) 4-Methylphenol-d8	8.269	113	587920	14.557	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	336858	19.422	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	355409	23.272	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.957	165	661896	19.467	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	279603	4.933	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	1956255	18.341	ng/u1	0.00
49) Acenaphthylene-d8	13.892	160	2291633	19.190	ng/u1	0.00
54) 4-Nitrophenol-d4	14.410	143	324964	15.767	ng/u1	0.00
60) Fluorene-d10	15.204	176	1678326	18.347	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	224154	17.377	ng/u1	0.00
73) Anthracene-d10	17.051	188	2384268	18.361	ng/u1	0.00
81) Pyrene-d10	19.357	212	2490532	24.832	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	1864573	19.498	ng/u1	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.610	266	70448	3.499	ng/u1	100

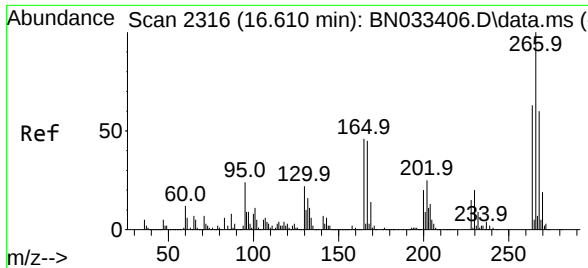
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 3.499 ng/ul

RT: 16.610 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033408.D

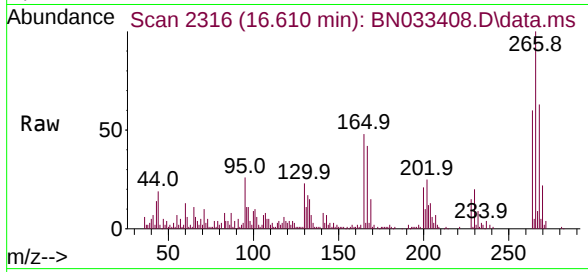
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Tgt Ion:266 Resp: 70448

Ion Ratio Lower Upper

266 100

264 60.3 48.6 72.8

268 62.8 50.5 75.7

