

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
 Data File : BP020048.D
 Acq On : 20 Apr 2024 18:01
 Operator : MA/JU
 Sample : P2161-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RC6

Quant Time: Apr 21 23:43:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 20 01:32:50 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	100193	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	434496	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	311029	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.151	188	663876	20.000	ng/ul	0.00
79) Chrysene-d12	21.663	240	473205	20.000	ng/ul	0.00
88) Perylene-d12	25.056	264	533208	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	8745	3.576	ng/uL	0.00
4) Pyridine-d5	3.658	84	8425	1.171	ng/ul	0.02
7) Phenol-d5	6.822	99	56704	6.494	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	234066	38.349	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	171429	28.753	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	114058	16.721	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	123567	39.536	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	132801	39.309	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	221933	33.114	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	106776	11.934	ng/ul	0.00
46) Dimethylphthalate-d6	13.728	166	899858	42.334	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	985470	38.897	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	39	0.012	ng/ul	-0.02
60) Fluorene-d10	15.339	176	771190	40.757	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	139793	36.044	ng/ul	0.00
73) Anthracene-d10	17.257	188	1248991	41.994	ng/ul	0.00
81) Pyrene-d10	19.663	212	1307266	51.405	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.815	264	1112362	42.706	ng/ul	0.00

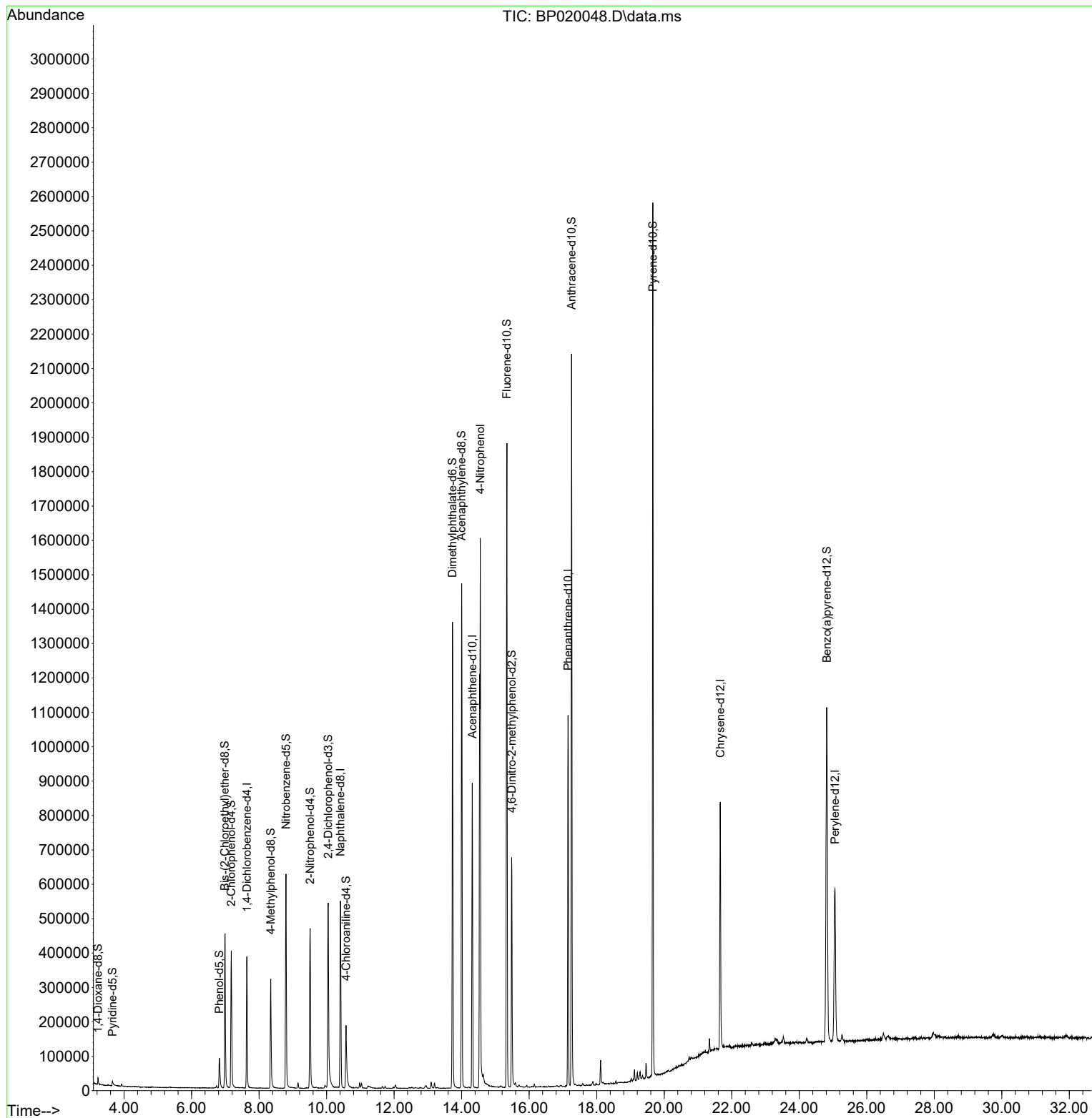
Target Compounds					Qvalue	
55) 4-Nitrophenol	14.551	109	20235	5.489	ng/ul#	17

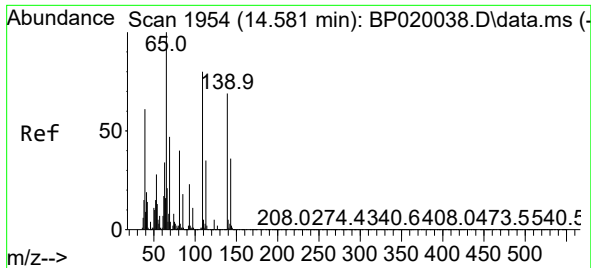
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#55
 4-Nitrophenol
 Concen: 5.489 ng/ul
 RT: 14.551 min Scan# 1949
 Delta R.T. -0.024 min
 Lab File: BP020048.D
 Acq: 20 Apr 2024 18:01

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Tgt Ion:109 Resp: 20235
 Ion Ratio Lower Upper
 109 100
 139 13.7 77.9 116.9#
 65 33.4 100.9 151.3#

