

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042624\
 Data File : BN031256.D
 Acq On : 26 Apr 2024 23:03
 Operator : MA/JU
 Sample : P2161-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CORD1

Quant Time: Apr 26 23:34:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	286649	20.000	ng/uL	0.00
20) Naphthalene-d8	10.399	136	1273259	20.000	ng/uL	0.00
38) Acenaphthene-d10	14.269	164	817363	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.022	188	1672572	20.000	ng/uL	0.00
79) Chrysene-d12	21.257	240	1202195	20.000	ng/uL	0.00
88) Perylene-d12	24.145	264	1107926	20.000	ng/uL	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	30660	4.997	ng/uL	0.00
4) Pyridine-d5	3.546	84	227470	12.874	ng/uL	0.00
7) Phenol-d5	6.799	99	198741	8.219	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	592005	42.080	ng/uL	0.00
11) 2-Chlorophenol-d4	7.158	132	604533	32.109	ng/uL	0.00
15) 4-Methylphenol-d8	8.328	113	360236	17.715	ng/uL	0.00
21) Nitrobenzene-d5	8.781	128	424958	46.452	ng/uL	0.00
24) 2-Nitrophenol-d4	9.493	143	458610	48.227	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	698451	37.245	ng/uL	0.00
31) 4-Chloroaniline-d4	10.546	131	949752	32.409	ng/uL	0.00
46) Dimethylphthalate-d6	13.693	166	2432910	42.774	ng/uL	0.00
49) Acenaphthylene-d8	13.963	160	2740939	42.526	ng/uL	0.00
54) 4-Nitrophenol-d4	14.487	143	81583	6.872	ng/uL	0.00
60) Fluorene-d10	15.269	176	2036586	41.131	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	394705	46.775	ng/uL	0.00
73) Anthracene-d10	17.122	188	2974387	41.029	ng/uL	0.00
81) Pyrene-d10	19.428	212	3379235	57.202	ng/uL	0.00
92) Benzo(a)pyrene-d12	23.957	264	2465605	46.929	ng/uL	0.00

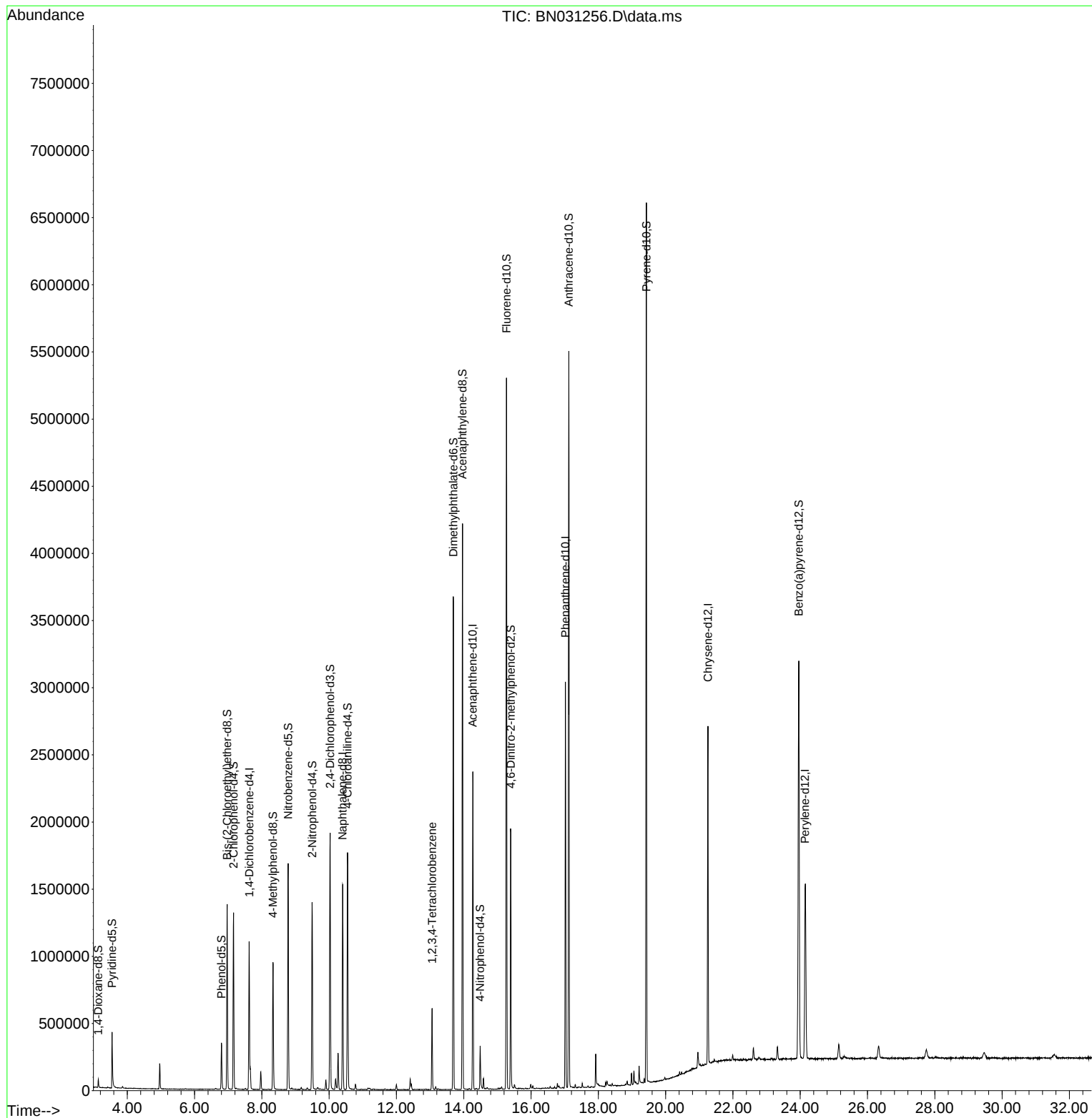
Target Compounds					Qvalue
75) 1,2,3,4-Tetrachloroben...	13.057	216	165045	8.413 ng/uL	99

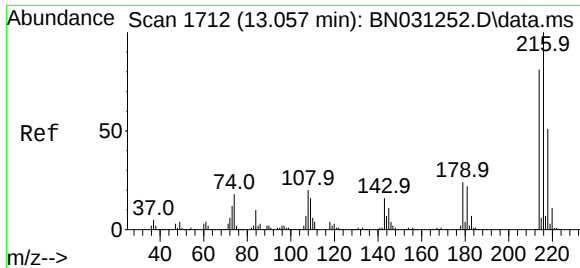
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 8.413 ng/uL
 RT: 13.057 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN031256.D
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 C0RD1

Tgt Ion:	216	Resp:	165045
Ion Ratio	Lower	Upper	
216	100		
214	78.3	63.0	94.6
218	46.6	38.3	57.5

