

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029937.D
 Acq On : 22 Feb 2024 21:03
 Operator : MA/JU
 Sample : P1494-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH3Y6

Quant Time: Feb 22 22:43:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 21 22:34:54 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	146323	20.000	ng/ul	0.00
20) Naphthalene-d8	10.651	136	602821	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	323445	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	681118	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	581267	20.000	ng/ul	# 0.00
88) Perylene-d12	23.815	264	648664	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	12915	2.903	ng/uL	0.00
4) Pyridine-d5	3.734	84	87541	7.379	ng/ul	0.00
7) Phenol-d5	7.022	99	78604	5.743	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	277569	30.388	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	242460	24.447	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	142877	13.998	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	159494	34.090	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	148833	36.525	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	237682	29.552	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	379804	27.680	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	889073	36.920	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	1001094	35.006	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	15766	3.450	ng/ul	0.00
60) Fluorene-d10	15.498	176	780525	38.101	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	113578	34.223	ng/ul	0.00
73) Anthracene-d10	17.351	188	1490826	46.703	ng/ul	0.00
81) Pyrene-d10	19.651	212	1671838	47.928	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.662	264	1523254	46.929	ng/ul	0.00

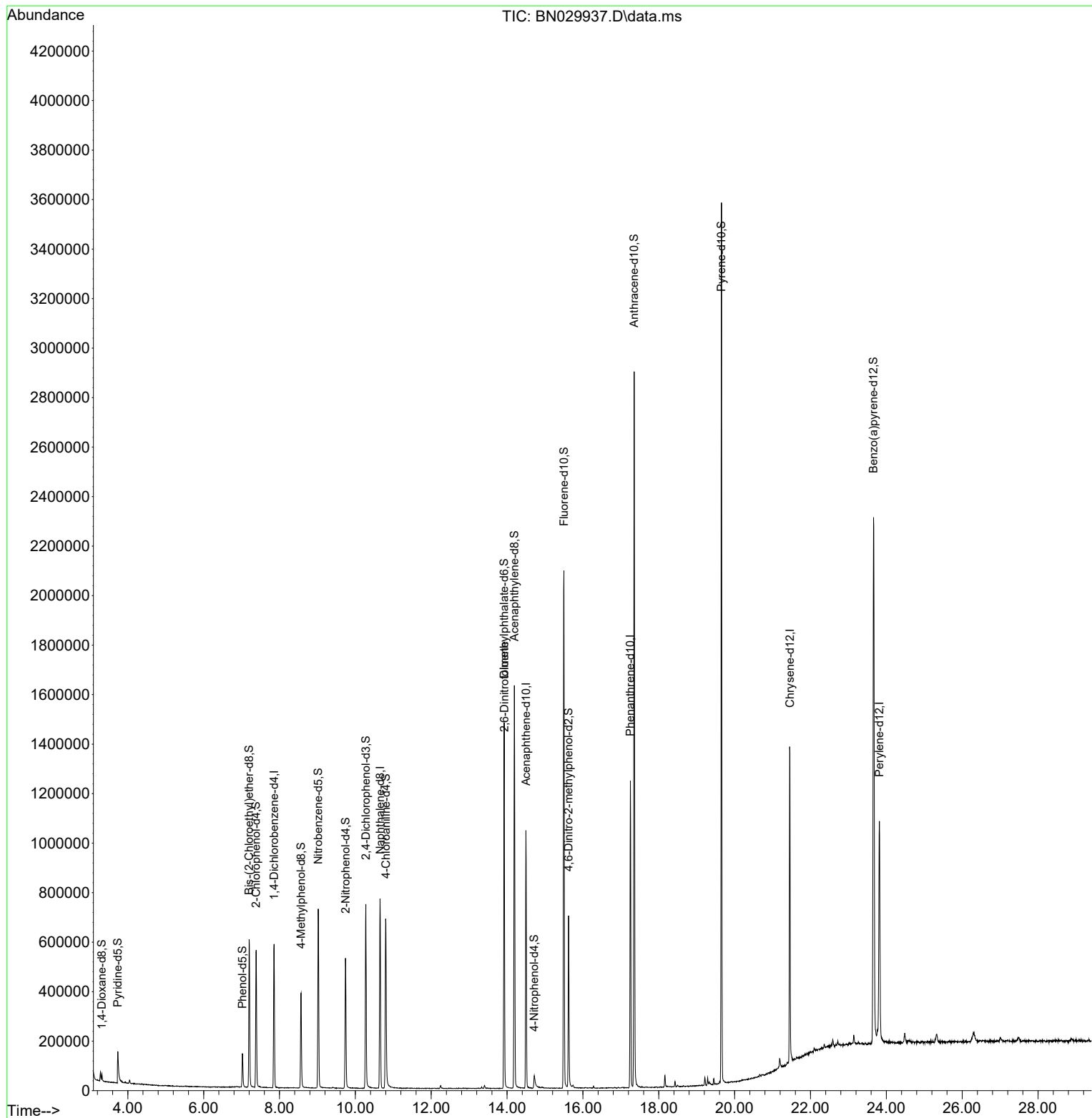
Target Compounds					Qvalue
48) 2,6-Dinitrotoluene	13.928	165	6855	1.554 ng/ul#	38

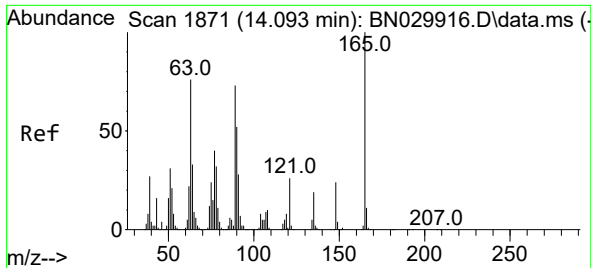
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2,6-Dinitrotoluene
 Concen: 1.554 ng/ul
 RT: 13.928 min Scan# 11
 Delta R.T. -0.171 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	4.2	55.8	83.8#
121	30.3	19.8	29.6#

