

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029650.D
 Acq On : 10 Feb 2024 16:24
 Operator : MA/JU
 Sample : P1399-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ1

Quant Time: Feb 11 22:13:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	215949	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.675	136	866465	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	414428	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	722095	20.000	ng/ul	-0.01
79) Chrysene-d12	21.469	240	553277	20.000	ng/ul	-0.01
88) Perylene-d12	23.839	264	654024	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	29033	4.422	ng/uL	0.00
4) Pyridine-d5	3.740	84	156269	8.925	ng/ul	0.00
7) Phenol-d5	7.040	99	167899	8.312	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.222	67	542251	40.225	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	477415	32.617	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	289551	19.221	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	292562	43.504	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	265392	45.313	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.293	165	436698	37.775	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.822	131	610948	30.977	ng/ul	-0.01
46) Dimethylphthalate-d6	13.940	166	1299851	42.128	ng/ul	-0.01
49) Acenaphthylene-d8	14.216	160	1605211	43.808	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	24455	4.176	ng/ul	0.00
60) Fluorene-d10	15.516	176	1065568	40.595	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	122193	34.729	ng/ul	0.00
73) Anthracene-d10	17.369	188	1552899	45.887	ng/ul	-0.01
81) Pyrene-d10	19.669	212	1603465	48.293	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1513091	46.234	ng/ul	-0.01

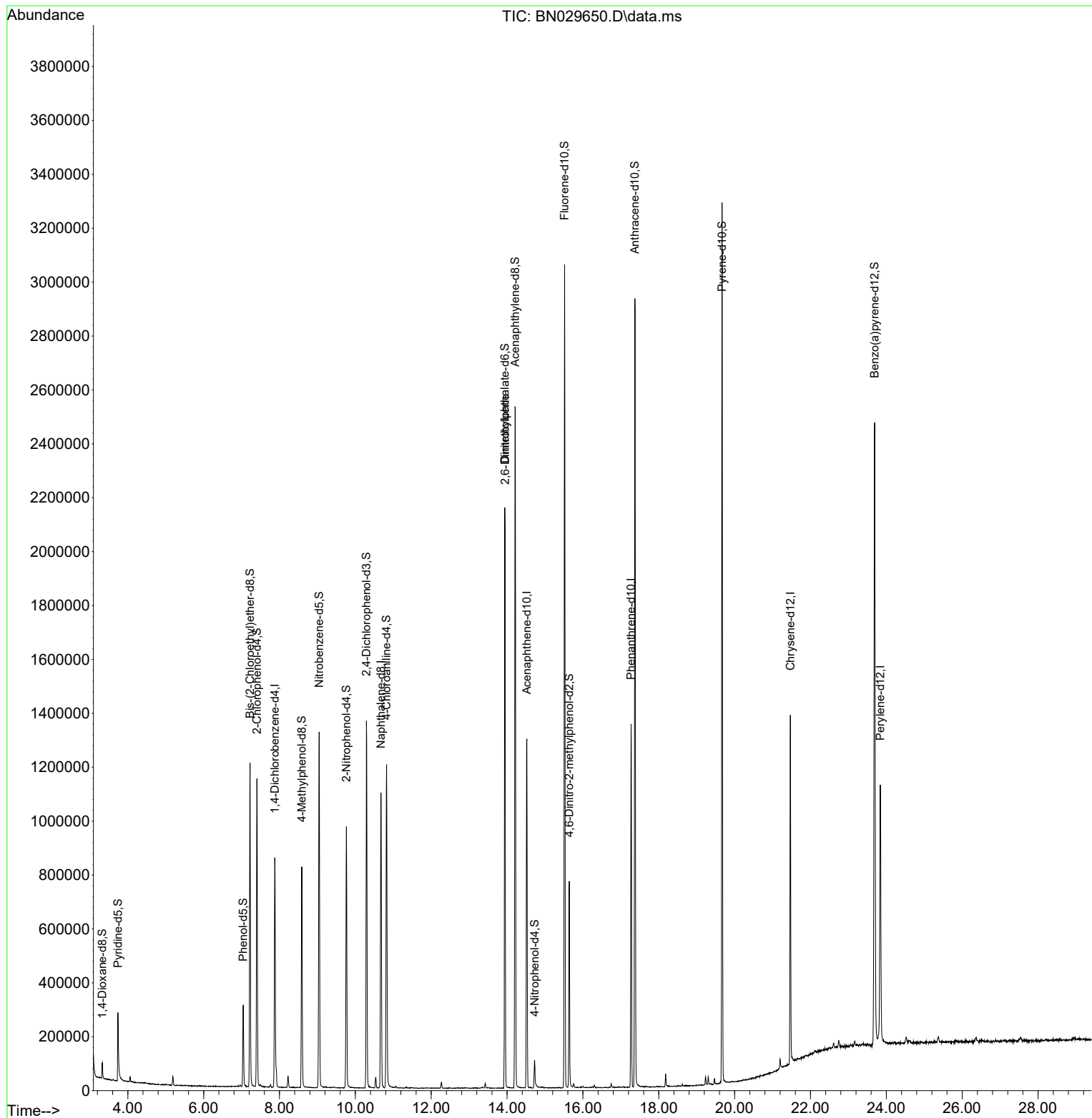
Target Compounds					Qvalue
48) 2,6-Dinitrotoluene	13.945	165	8540	1.511 ng/ul#	36

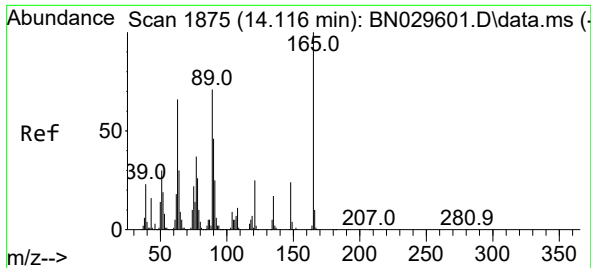
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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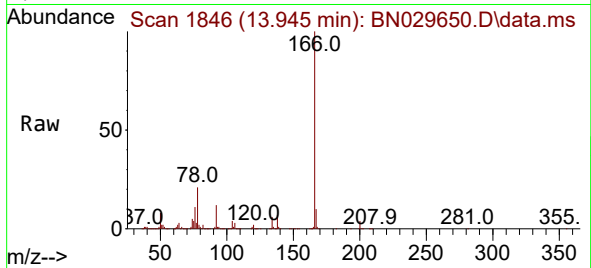
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#48
2,6-Dinitrotoluene
Concen: 1.511 ng/ul
RT: 13.945 min Scan# 11
Delta R.T. -0.176 min
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Tgt Ion:	165	Resp:	8540
Ion Ratio	Lower	Upper	
165	100		
89	0.0	55.8	83.8#
121	26.9	19.8	29.6

