

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
 Data File : BN031354.D
 Acq On : 01 May 2024 19:14
 Operator : MA/JU
 Sample : PB160399BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 02 00:07:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 02 00:07:34 2024
 Response via : Initial Calibration

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

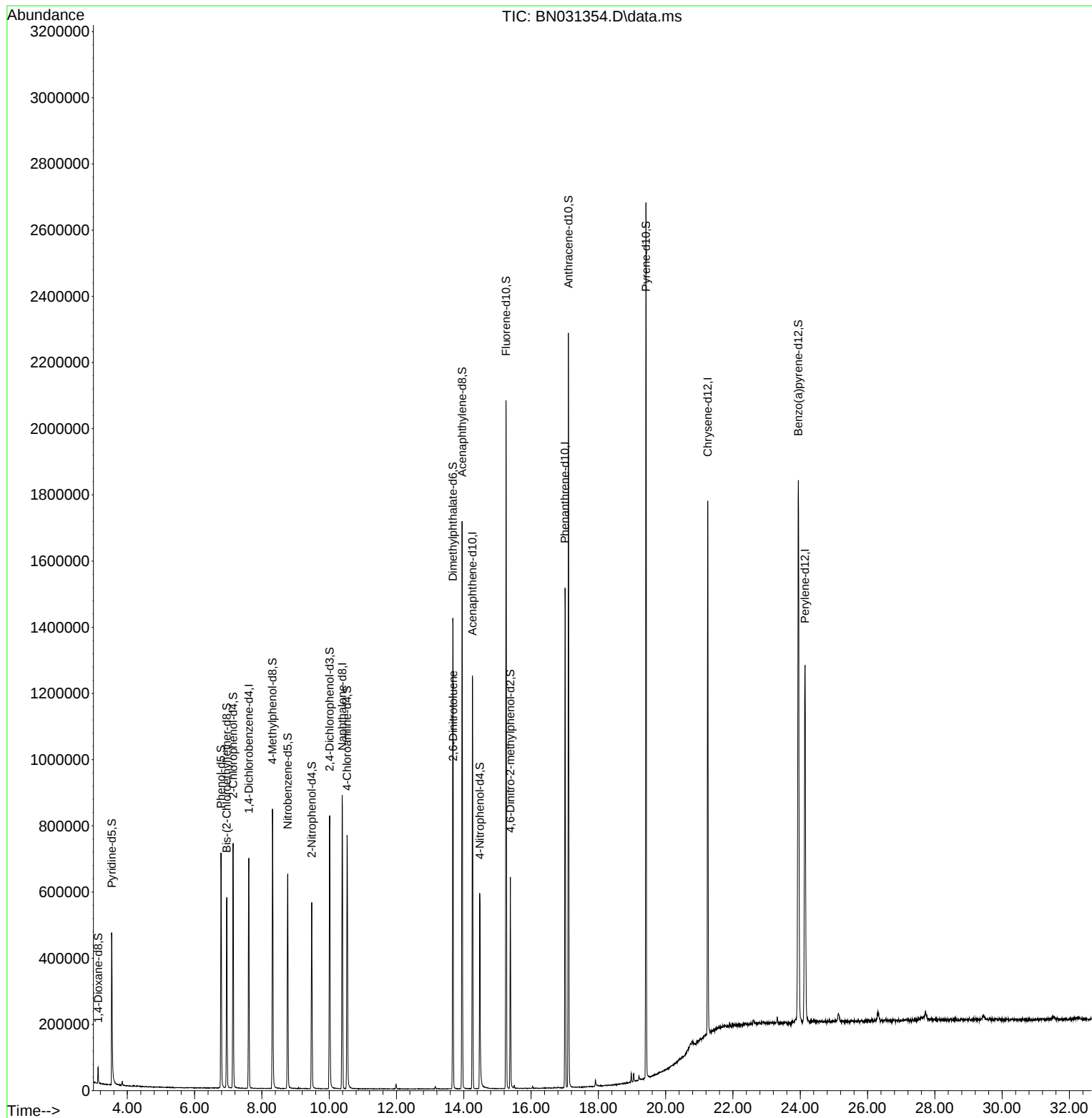
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	183756	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	725986	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	436319	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.010	188	863583	20.000	ng/ul	0.00
79) Chrysene-d12	21.251	240	805746	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	936920	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	24320	6.162	ng/uL	0.00
4) Pyridine-d5	3.534	84	259704	22.978	ng/ul	0.00
7) Phenol-d5	6.787	99	400979	27.117	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.958	67	245444	28.349	ng/ul	0.00
11) 2-Chlorophenol-d4	7.146	132	338281	28.596	ng/ul	0.00
15) 4-Methylphenol-d8	8.316	113	321957	26.275	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	164351	31.412	ng/ul	0.00
24) 2-Nitrophenol-d4	9.481	143	176593	31.361	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	295754	28.283	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	421757	27.832	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	948975	32.990	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	1078215	32.305	ng/ul	0.00
54) 4-Nitrophenol-d4	14.481	143	156423	29.965	ng/ul	0.00
60) Fluorene-d10	15.257	176	786516	32.019	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.387	200	121956	27.462	ng/ul	0.00
73) Anthracene-d10	17.110	188	1197510	33.600	ng/ul	0.00
81) Pyrene-d10	19.416	212	1368866	27.895	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	1398232	32.235	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.687	165	6019	1.047	ng/ul#	43

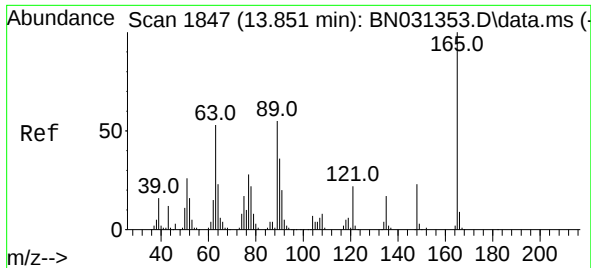
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
Data File : BN031354.D
Acq On : 01 May 2024 19:14
Operator : MA/JU
Sample : PB160399BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: May 02 00:07:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 02 00:07:34 2024
Response via : Initial Calibration





#48

2,6-Dinitrotoluene

Concen: 1.047 ng/ul

RT: 13.687 min Scan# 11

Delta R.T. -0.165 min

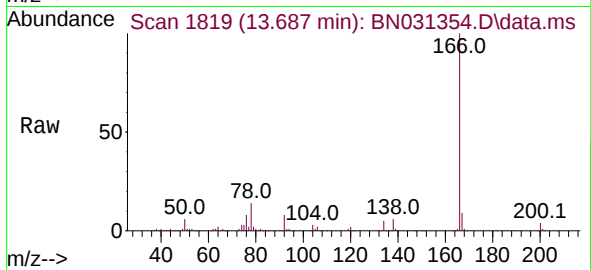
Lab File: BN031354.D

Acq: 01 May 2024 19:14

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:165 Resp: 6019

Ion Ratio Lower Upper

165 100

89 0.0 45.9 68.9#

121 20.0 17.9 26.9

