

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
 Data File : BN029548.D
 Acq On : 07 Feb 2024 16:17
 Operator : MA/JU
 Sample : P1303-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FG7

Quant Time: Feb 08 00:50:00 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	7.887	152	179894	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	747581	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.527	164	399356	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.280	188	800323	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	667912	20.000	ng/ul	0.00
88) Perylene-d12	23.856	264	780080	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	26528	4.850	ng/uL	0.00
4) Pyridine-d5	3.740	84	344287	23.604	ng/ul	0.00
7) Phenol-d5	7.045	99	432165	25.684	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	291993	26.002	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	322829	26.476	ng/ul	0.00
15) 4-Methylphenol-d8	8.592	113	329363	26.246	ng/ul	0.00
21) Nitrobenzene-d5	9.051	128	157920	27.217	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	147155	29.121	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	267867	26.856	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	432780	25.433	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	881634	29.652	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1026619	29.075	ng/ul	0.00
54) 4-Nitrophenol-d4	14.727	143	129619	22.969	ng/ul	0.00
60) Fluorene-d10	15.522	176	749488	29.631	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	81296	20.847	ng/ul	0.00
73) Anthracene-d10	17.380	188	1114546	29.715	ng/ul	0.00
81) Pyrene-d10	19.674	212	1246515	31.099	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.703	264	1177431	30.164	ng/ul	0.00

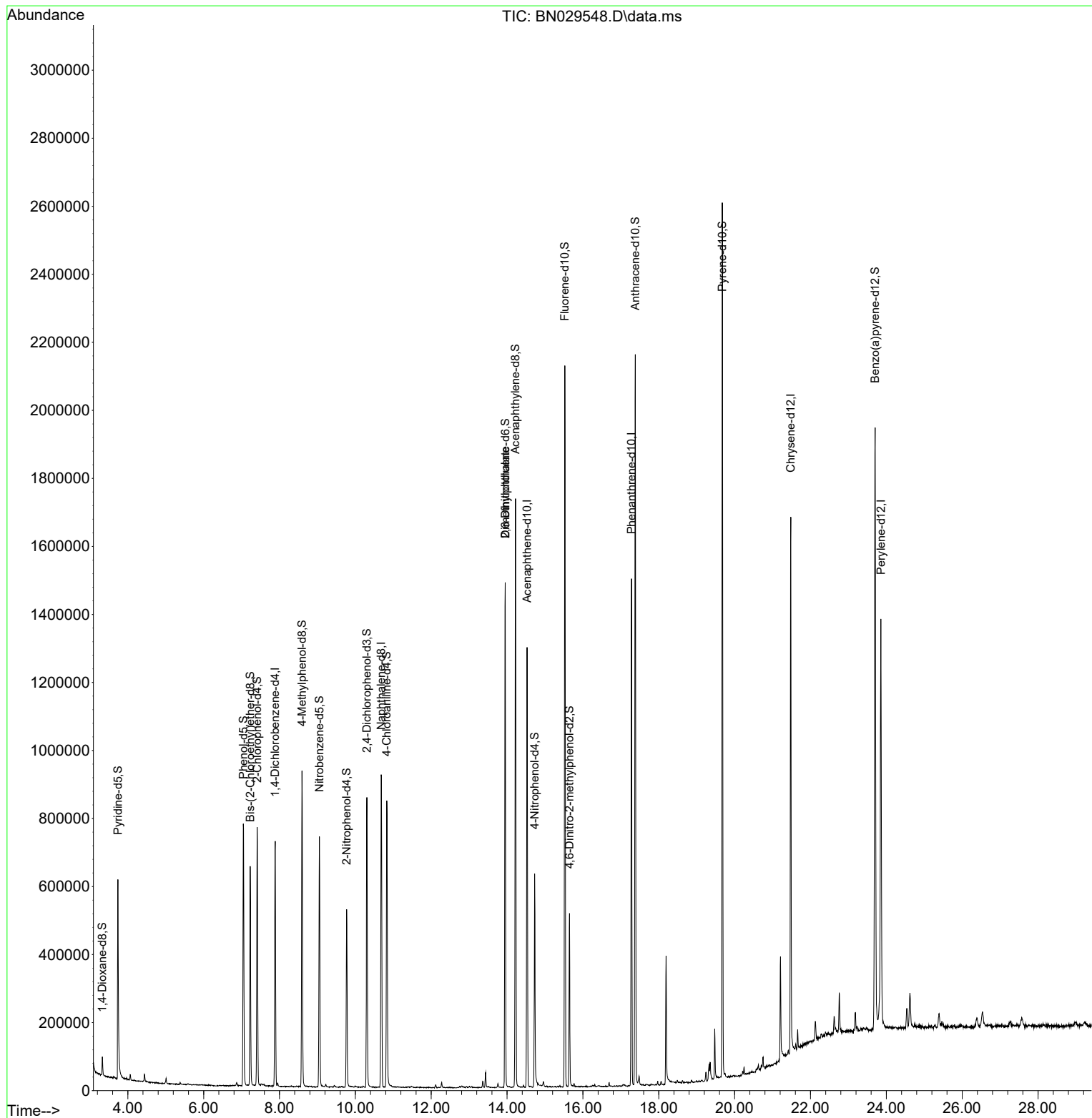
Target Compounds					Qvalue
48) 2,6-Dinitrotoluene	13.951	165	6397	1.175 ng/ul#	32

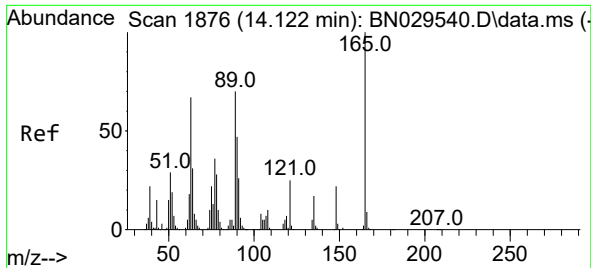
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
Data File : BN029548.D
Acq On : 07 Feb 2024 16:17
Operator : MA/JU
Sample : P1303-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0FG7

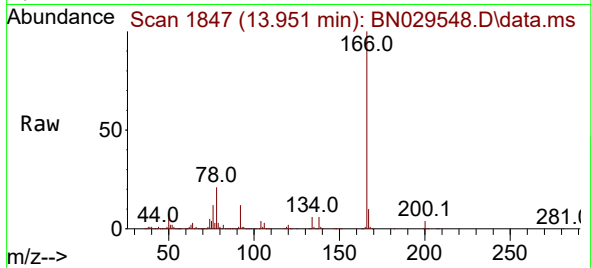
Quant Time: Feb 08 00:50:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 08 00:25:29 2024
Response via : Initial Calibration





#48
 2,6-Dinitrotoluene
 Concen: 1.175 ng/ul
 RT: 13.951 min Scan# 11
 Delta R.T. -0.171 min
 Lab File: BN029548.D
 Acq: 07 Feb 2024 16:17

Instrument :
 BNA_N
 ClientSampleId :
 C0FG7



Tgt Ion:165 Resp: 6397
 Ion Ratio Lower Upper
 165 100
 89 4.2 55.8 83.8#
 121 42.6 19.8 29.6#

