

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044314.D
 Acq On : 25 Feb 2024 03:11
 Operator : MA/JU
 Sample : P1494-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3W6

Quant Time: Feb 25 23:05:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 25 22:57:38 2024
 Response via : Initial Calibration

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

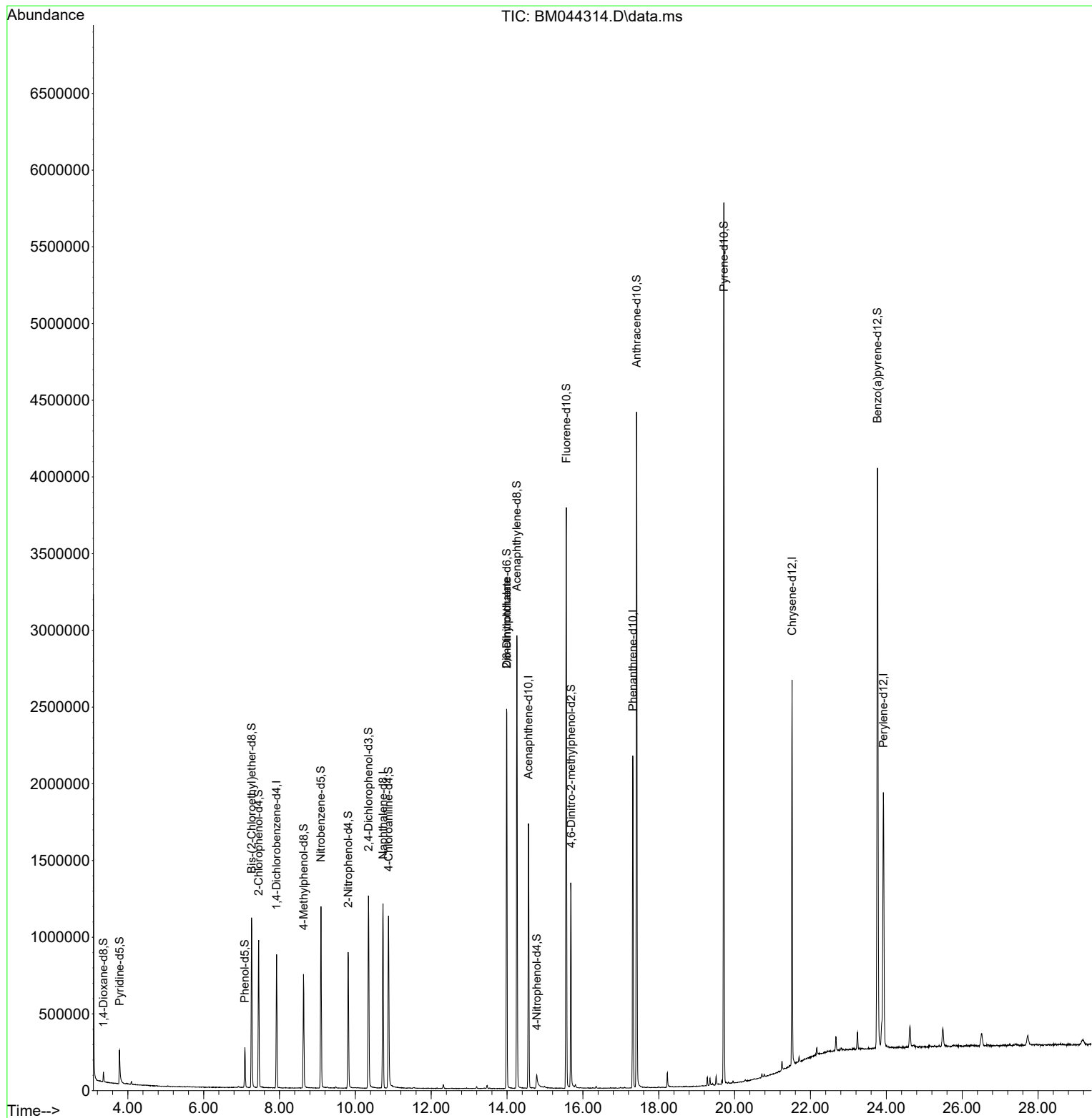
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	231052	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	995458	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.563	164	598521	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188	1278072	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240	1122577	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	1253531	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	30315	4.140	ng/uL	0.00
4) Pyridine-d5	3.781	84	148932	7.447	ng/ul	0.01
7) Phenol-d5	7.087	99	154941	7.000	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	495812	34.592	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	460877	27.647	ng/ul	0.01
15) 4-Methylphenol-d8	8.634	113	276294	16.498	ng/ul	0.00
21) Nitrobenzene-d5	9.092	128	299007	36.942	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	302617	36.647	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	460118	31.587	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	649504	26.549	ng/ul	0.01
46) Dimethylphthalate-d6	13.992	166	1687349	36.554	ng/ul	0.01
49) Acenaphthylene-d8	14.257	160	1983965	37.356	ng/ul	0.00
54) 4-Nitrophenol-d4	14.780	143	35450	3.859	ng/ul	0.02
60) Fluorene-d10	15.563	176	1498043	38.342	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	262567	33.110	ng/ul	0.00
73) Anthracene-d10	17.415	188	2504658	41.100	ng/ul	0.00
81) Pyrene-d10	19.715	212	2861964	42.377	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.768	264	2681448	41.746	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.992	165	9491	1.076	ng/ul#	31

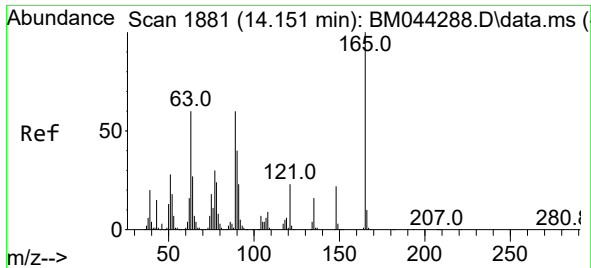
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044314.D
Acq On : 25 Feb 2024 03:11
Operator : MA/JU
Sample : P1494-14
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W6

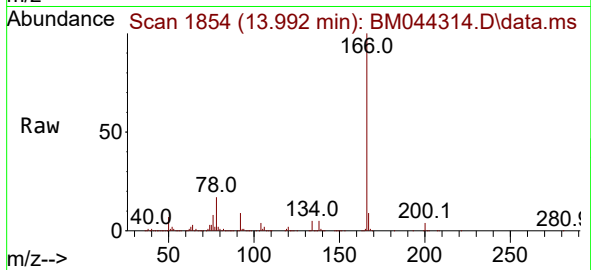
Quant Time: Feb 25 23:05:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Feb 25 22:57:38 2024
Response via : Initial Calibration





#48
 2,6-Dinitrotoluene
 Concen: 1.076 ng/ul
 RT: 13.992 min Scan# 11
 Delta R.T. -0.159 min
 Lab File: BM044314.D
 Acq: 25 Feb 2024 03:11

Instrument :
 BNA_M
 ClientSampleId :
 BH3W6



Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.2	72.2#
121	43.2	18.7	28.1#

