

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
 Data File : BM043409.D
 Acq On : 19 Dec 2023 00:46
 Operator : MA/JU
 Sample : 05807-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AZ1

Quant Time: Dec 19 02:05:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 22:09:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	507527	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	2114888	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.621	164	1112690	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.362	188	2013983	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1571343	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1753564	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	83173	5.326	ng/uL	0.00
4) Pyridine-d5	3.810	84	1037252	23.079	ng/u1	0.00
7) Phenol-d5	7.151	99	1585584	27.463	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	1062237	29.051	ng/u1	0.00
11) 2-Chlorophenol-d4	7.522	132	1260504	28.594	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	1246539	27.823	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	636622	31.113	ng/u1	0.00
24) 2-Nitrophenol-d4	9.886	143	671273	31.751	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	1117141	29.933	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	1601601	29.169	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	3025725	30.207	ng/u1	0.00
49) Acenaphthylene-d8	14.315	160	3873776	32.601	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	515214	27.176	ng/u1	0.00
60) Fluorene-d10	15.615	176	2623121	31.670	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	325923	24.469	ng/u1	0.00
73) Anthracene-d10	17.468	188	3697618	32.737	ng/u1	0.00
81) Pyrene-d10	19.750	212	3711347	29.917	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	3555673	32.858	ng/u1	0.00

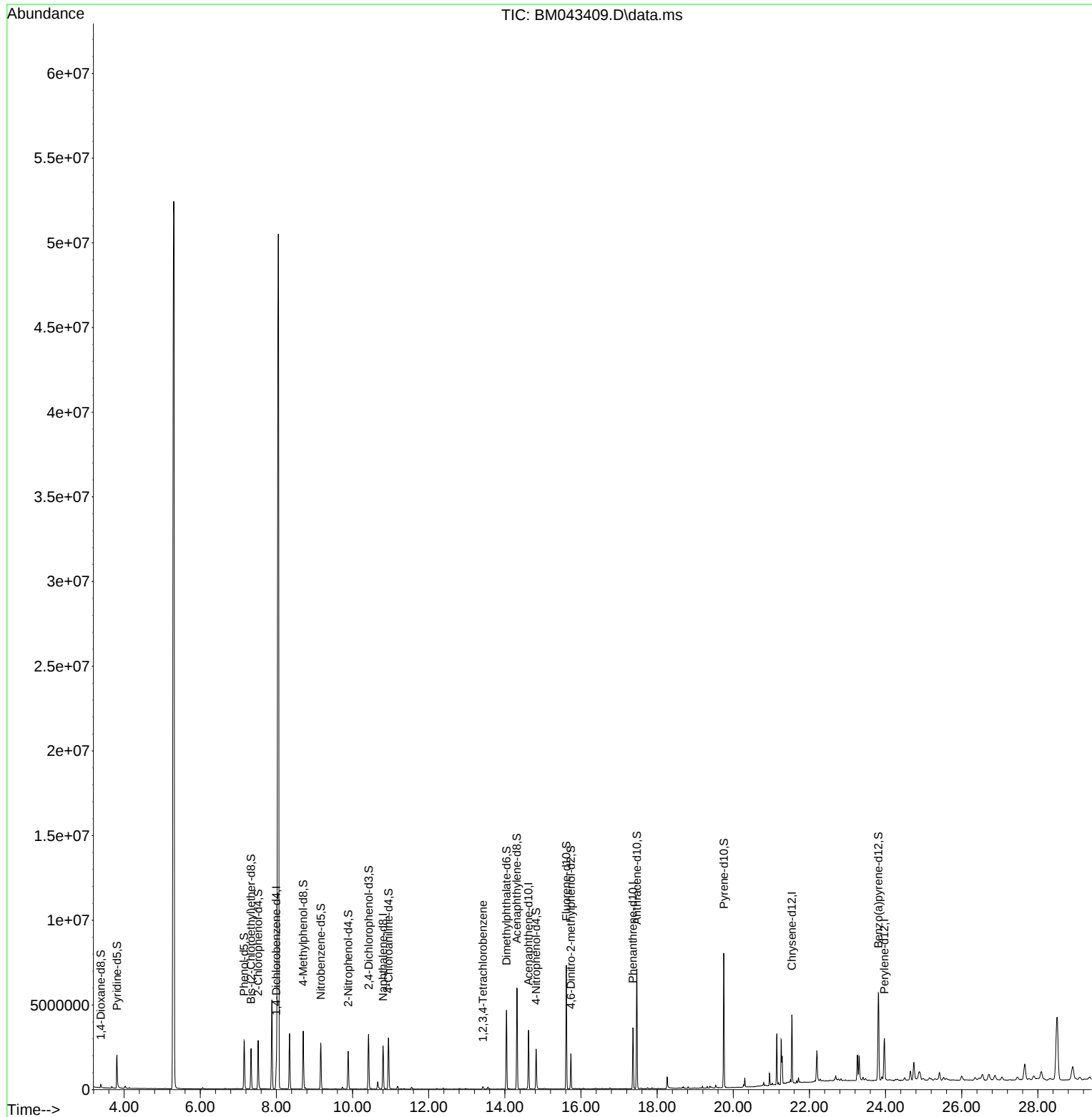
Target Compounds					Qvalue
75) 1,2,3,4-Tetrachloroben...	13.421	216	36614	1.107 ng/uL	97

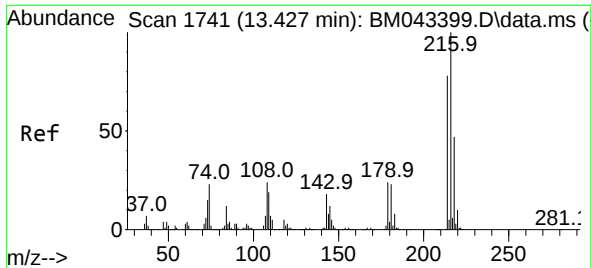
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043409.D
Acq On : 19 Dec 2023 00:46
Operator : MA/JU
Sample : 05807-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AZ1

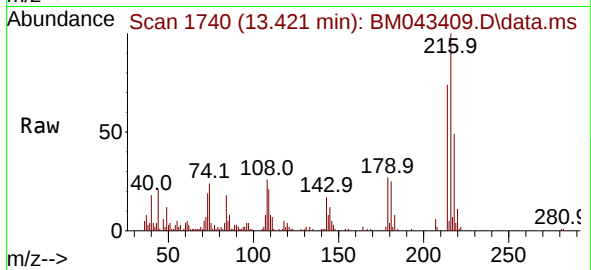
Quant Time: Dec 19 02:05:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 15 22:09:25 2023
Response via : Initial Calibration





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 1.107 ng/uL
 RT: 13.421 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM043409.D
 Acq: 19 Dec 2023 00:46

Instrument :
 BNA_M
 ClientSampleId :
 C0AZ1



Tgt Ion:	216	Resp:	36614
Ion Ratio	Lower	Upper	
216	100		
214	74.4	63.0	94.6
218	48.6	38.6	57.8

