

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
 Data File : BM043401.D
 Acq On : 18 Dec 2023 19:57
 Operator : MA/JU
 Sample : 05807-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX3

Quant Time: Dec 19 00:30:32 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	473338	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	1990768	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	1032110	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	1853238	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1445779	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1675637	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	73275	5.031	ng/uL	0.00
4) Pyridine-d5	3.810	84	1072856	25.595	ng/u1	0.00
7) Phenol-d5	7.151	99	1450868	26.945	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	952544	27.932	ng/u1	0.00
11) 2-Chlorophenol-d4	7.522	132	1109430	26.985	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	1133495	27.127	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	560278	29.089	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	589560	29.624	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	985379	28.048	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	1475312	28.544	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	2793600	30.067	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	3482622	31.598	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	499132	28.384	ng/u1	0.00
60) Fluorene-d10	15.616	176	2386025	31.056	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	300951	24.554	ng/u1	0.00
73) Anthracene-d10	17.463	188	3354670	32.277	ng/u1	0.00
81) Pyrene-d10	19.751	212	3381214	29.623	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	3348555	32.383	ng/u1	0.00

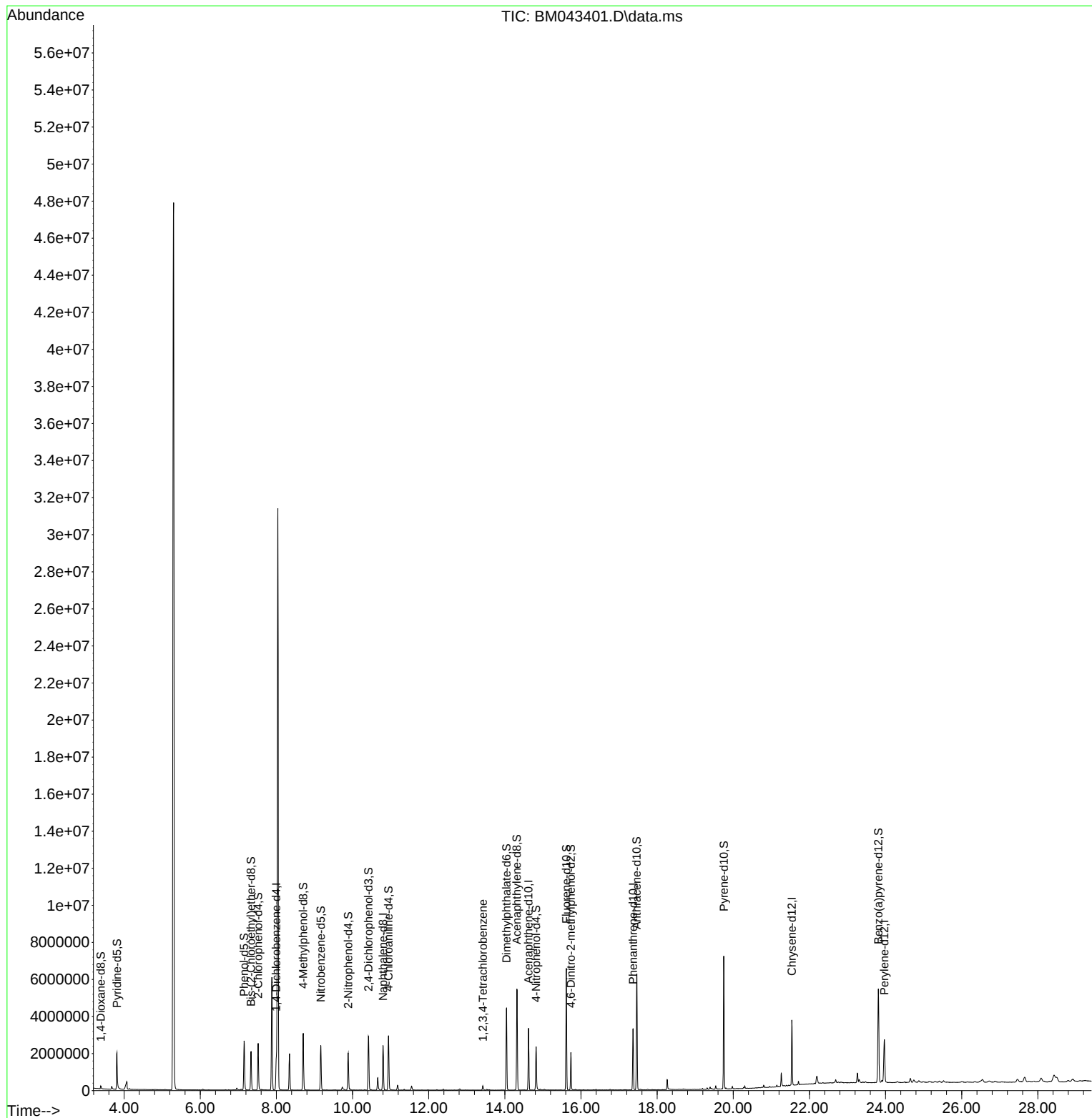
Target Compounds					Qvalue
75) 1,2,3,4-Tetrachloroben...	13.422	216	57200	1.879 ng/uL	95

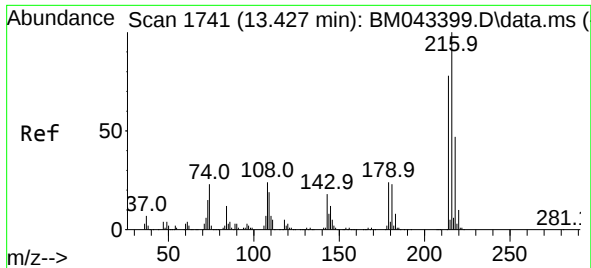
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 1.879 ng/uL
 RT: 13.422 min Scan# 11
 Delta R.T. 0.000 min
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Tgt Ion:216 Resp: 57200
 Ion Ratio Lower Upper
 216 100
 214 74.1 63.0 94.6
 218 46.1 38.6 57.8

