

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042907.D
 Acq On : 19 Nov 2023 15:36
 Operator : MA/JU
 Sample : 05370-18
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 19 21:49:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	26037	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	98351	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	60853	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	134490	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	138982	20.000	ng/u1	0.00
88) Perylene-d12	23.768	264	180628	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	76	0.092	ng/uL	0.05
4) Pyridine-d5	3.622	84	15960	7.732	ng/u1	0.02
7) Phenol-d5	6.987	99	13328	5.260	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.163	67	57565	32.329	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	42545	21.759	ng/u1	0.00
15) 4-Methylphenol-d8	8.539	113	22889	11.472	ng/u1	0.00
21) Nitrobenzene-d5	9.081	128	363	0.421	ng/u1	0.06
24) 2-Nitrophenol-d4	9.728	143	25676	25.454	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	43955	23.435	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	30844	12.952	ng/u1	0.01
46) Dimethylphthalate-d6	13.892	166	179215	31.117	ng/u1	0.00
49) Acenaphthylene-d8	14.168	160	185116	30.040	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	153	0.235	ng/u1	0.07
60) Fluorene-d10	15.462	176	150791	31.618	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	20704	20.323	ng/u1	0.00
73) Anthracene-d10	17.321	188	245886	32.623	ng/u1	0.00
81) Pyrene-d10	19.621	212	351806	38.655	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.609	264	364374	33.725	ng/u1	0.00

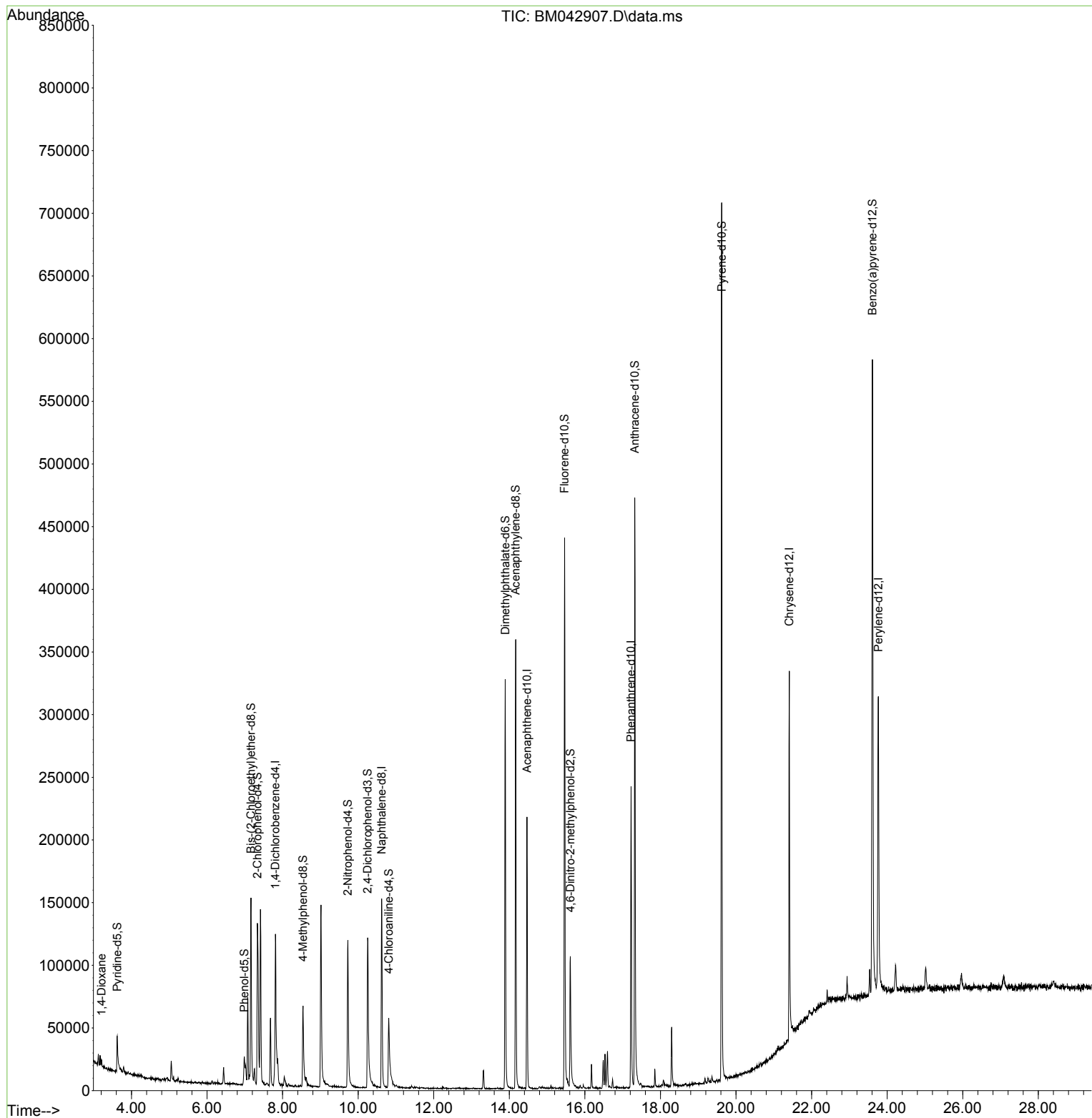
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.210	88	1823	2.063	ng/uL#	85

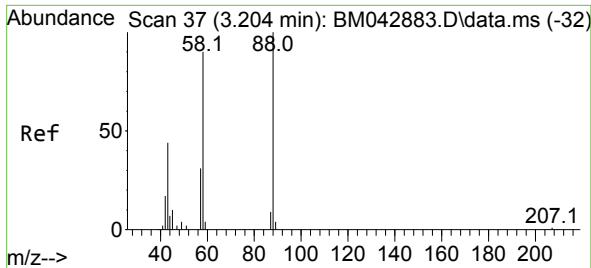
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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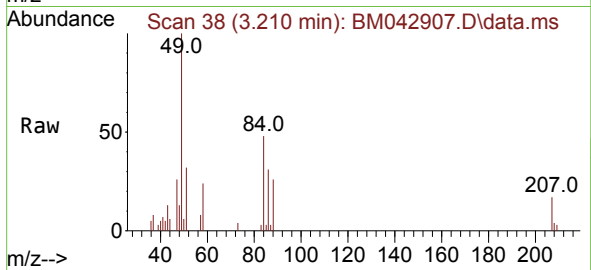
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#2
 1,4-Dioxane
 Concen: 2.063 ng/uL
 RT: 3.210 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BM042907.D
 Acq: 19 Nov 2023 15:36

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion: 88 Resp: 1823
 Ion Ratio Lower Upper
 88 100
 43 48.6 34.3 51.5
 58 90.4 59.4 89.0#

