

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018100.D
 Acq On : 12 Nov 2023 12:07
 Operator : MA/JU
 Sample : 05158-09
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH322

Quant Time: Nov 12 21:13:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	72632	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	300414	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.516	164	201449	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.298	188	486015	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	483487	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	516368	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6849	3.326	ng/uL	0.00
4) Pyridine-d5	3.669	84	40255	7.498	ng/u1	0.00
7) Phenol-d5	7.028	99	41345	5.896	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.193	67	113234	27.479	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	114899	20.692	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	83830	14.589	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	73600	27.193	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	79095	25.795	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	138841	25.405	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	161626	21.566	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	595666	32.047	ng/u1	-0.01
49) Acenaphthylene-d8	14.216	160	571351	28.222	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.810	143	14266	5.136	ng/u1	0.03
60) Fluorene-d10	15.522	176	485049	31.608	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	103102	29.344	ng/u1	0.00
73) Anthracene-d10	17.398	188	914903	34.806	ng/u1	-0.01
81) Pyrene-d10	19.657	212	1174898	36.380	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	1100980	36.668	ng/u1	-0.01

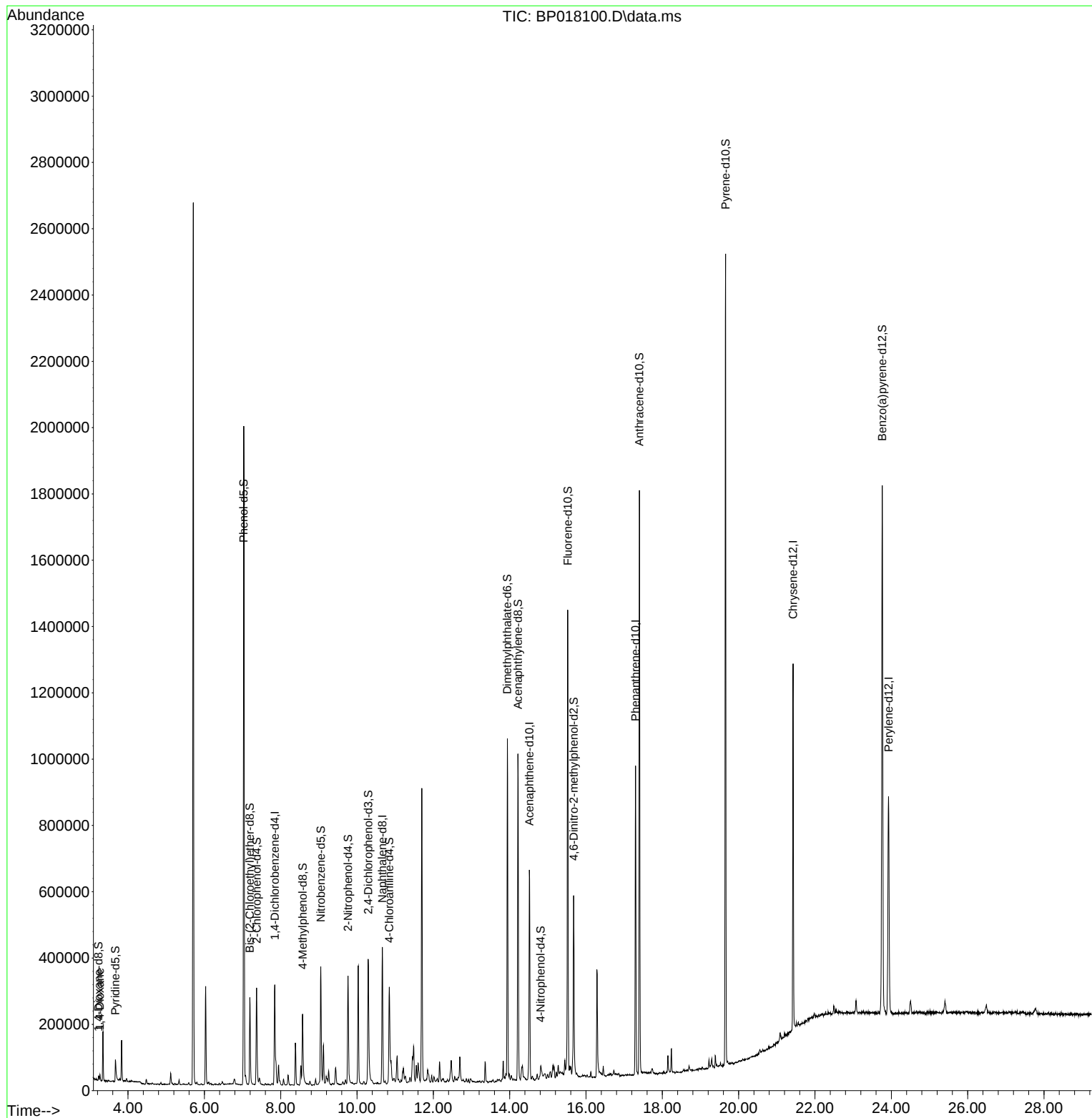
Target Compounds					Qvalue
2) 1,4-Dioxane	3.264	88	8719	3.881 ng/uL	92

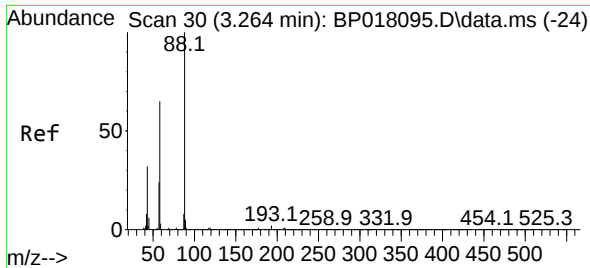
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 3.881 ng/uL
 RT: 3.264 min Scan# 30
 Delta R.T. -0.005 min
 Lab File: BP018100.D
 Acq: 12 Nov 2023 12:07

Instrument :
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Tgt Ion: 88 Resp: 8719
 Ion Ratio Lower Upper
 88 100
 43 34.1 25.4 38.2
 58 74.2 53.3 79.9

