

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007560.D
 Acq On : 21 Oct 2021 18:06
 Operator : CG/JU
 Sample : M4262-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY94

Quant Time: Oct 22 00:58:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	192540	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	778984	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	499481	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	1092403	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1177273	20.000	ng/u1	0.00
88) Perylene-d12	23.874	264	1202422	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	25883	5.309	ng/uL	0.00
4) Pyridine-d5	3.799	84	115784	8.676	ng/u1	0.00
7) Phenol-d5	7.111	99	191201	12.716	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	286274	31.921	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	364855	30.844	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	301146	26.001	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	189881	38.517	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	194540	42.248	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	377371	33.600	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	467224	30.763	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1287486	37.258	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1492138	34.359	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	44893	8.096	ng/u1	0.00
60) Fluorene-d10	15.581	176	1123474	38.850	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	149661	34.191	ng/u1	0.00
73) Anthracene-d10	17.439	188	1913840	41.253	ng/u1	0.00
81) Pyrene-d10	19.669	212	2298453	39.054	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.716	264	2311320	38.631	ng/u1	0.00

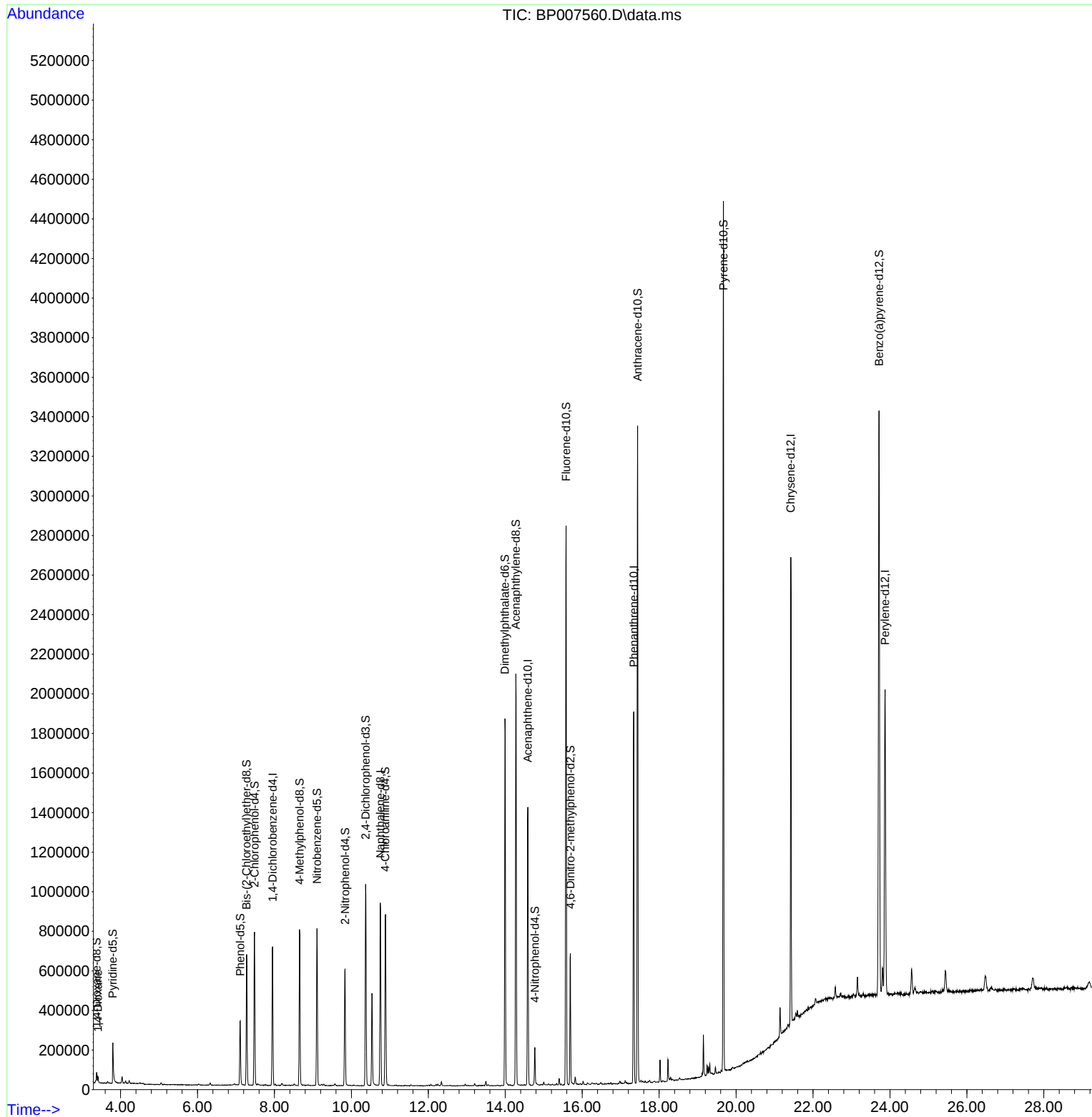
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.411	88	16760	3.161	ng/uL	89

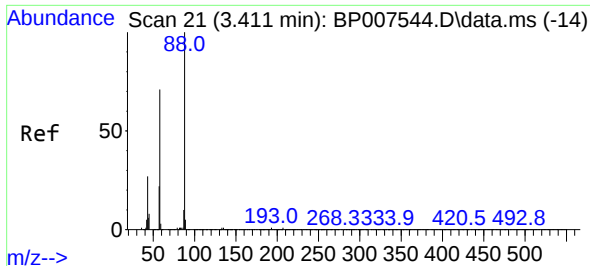
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
1,4-Dioxane
Concen: 3.161 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007560.D
Acq: 21 Oct 2021 18:06

Instrument :
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ClientSampleId :
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Tgt Ion: 88 Resp: 16760
Ion Ratio Lower Upper
88 100
43 28.0 24.2 36.2
58 66.5 62.5 93.7

