

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007632.D
 Acq On : 23 Oct 2021 16:07
 Operator : CG/JU
 Sample : M4262-18
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY51

Quant Time: Oct 25 01:03:59 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	7.940	152	200446	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.745	136	827795	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.580	164	541584	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	1166414	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	1213290	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	1266126	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	25093	4.944	ng/uL	0.00
4) Pyridine-d5	3.799	84	85219	6.134	ng/u1	0.00
7) Phenol-d5	7.110	99	191722	12.248	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	339265	36.337	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	407031	33.053	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	343214	28.464	ng/u1	0.00
21) Nitrobenzene-d5	9.098	128	245387	46.842	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	263795	53.910	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	471747	39.526	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	508056	31.479	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	1473093	39.315	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	1817120	38.589	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.775	143	50162	8.343	ng/u1	0.00
60) Fluorene-d10	15.575	176	1291400	41.185	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	101636	21.746	ng/u1	0.00
73) Anthracene-d10	17.433	188	2130925	43.018	ng/u1	0.00
81) Pyrene-d10	19.663	212	2556106	42.142	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.709	264	2584771	41.028	ng/u1	0.00

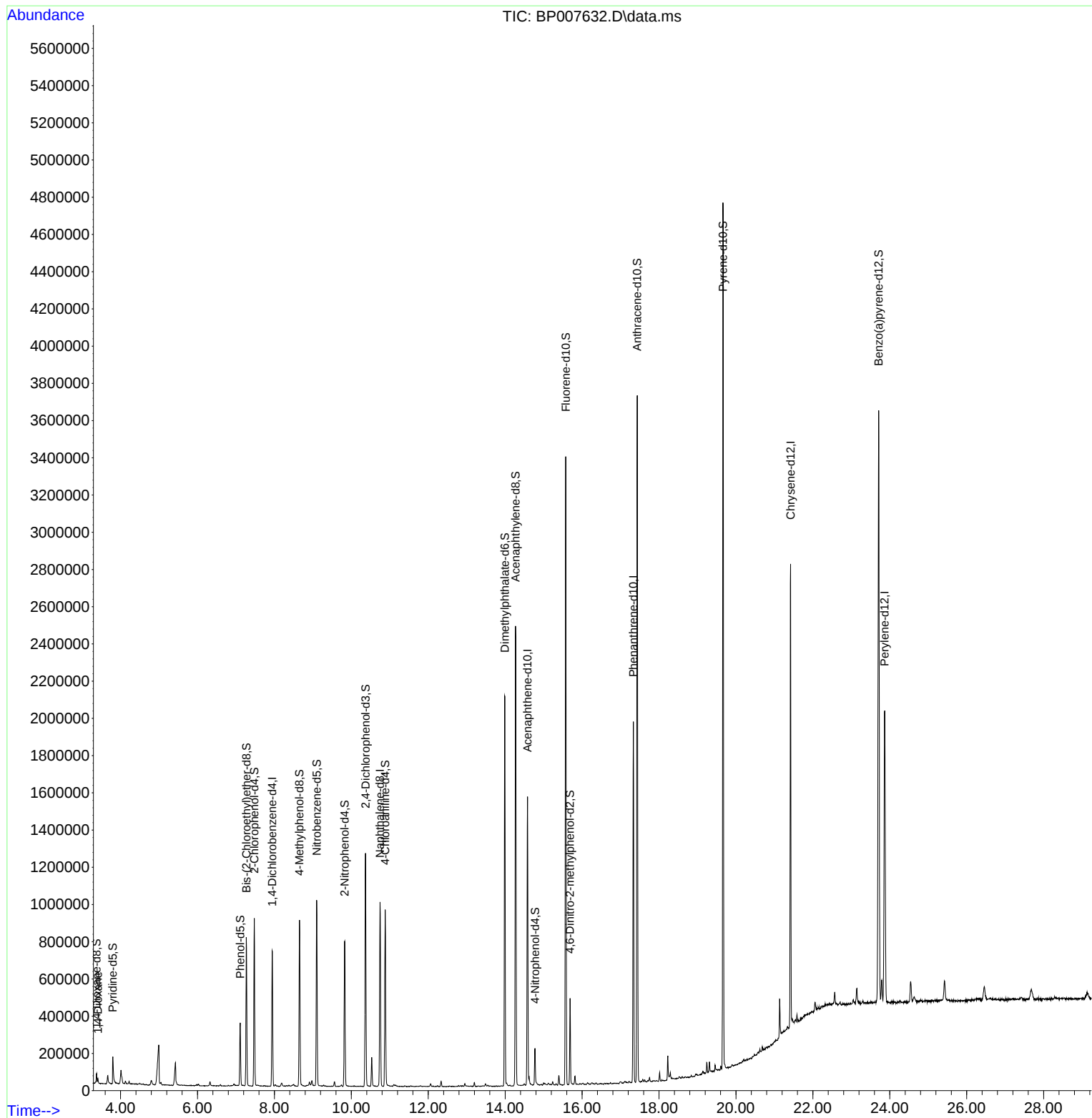
Target Compounds					Qvalue
2) 1,4-Dioxane	3.410	88	13075	2.368 ng/uL	91

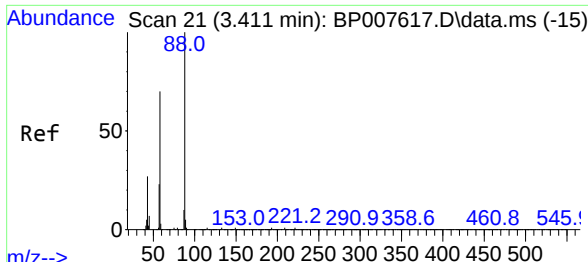
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 2.368 ng/uL
 RT: 3.410 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP007632.D
 Acq: 23 Oct 2021 16:07

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Tgt Ion: 88	Resp: 13075
Ion Ratio	Lower Upper
88	100
43	31.6 24.2 36.2
58	68.1 62.5 93.7

