

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007589.D
 Acq On : 22 Oct 2021 14:41
 Operator : CG/JU
 Sample : M4281-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY61

Quant Time: Oct 22 15:22:55 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	7.946	152	160337	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	658232	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	427403	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	911244	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	950508	20.000	ng/u1	0.00
88) Perylene-d12	23.874	264	983748	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	22654	5.580	ng/uL	0.00
4) Pyridine-d5	3.799	84	131487	11.832	ng/u1	0.00
7) Phenol-d5	7.105	99	102809	8.211	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	244493	32.738	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	270491	27.460	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	186653	19.352	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	169736	40.747	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	168794	43.381	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	319496	33.665	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	350557	27.315	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1131547	38.267	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1314088	35.362	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	40069	8.445	ng/u1	0.00
60) Fluorene-d10	15.575	176	983192	39.732	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	98728	27.039	ng/u1	0.00
73) Anthracene-d10	17.434	188	1663190	42.977	ng/u1	0.00
81) Pyrene-d10	19.669	212	2012694	42.357	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.716	264	2035142	41.576	ng/u1	0.00

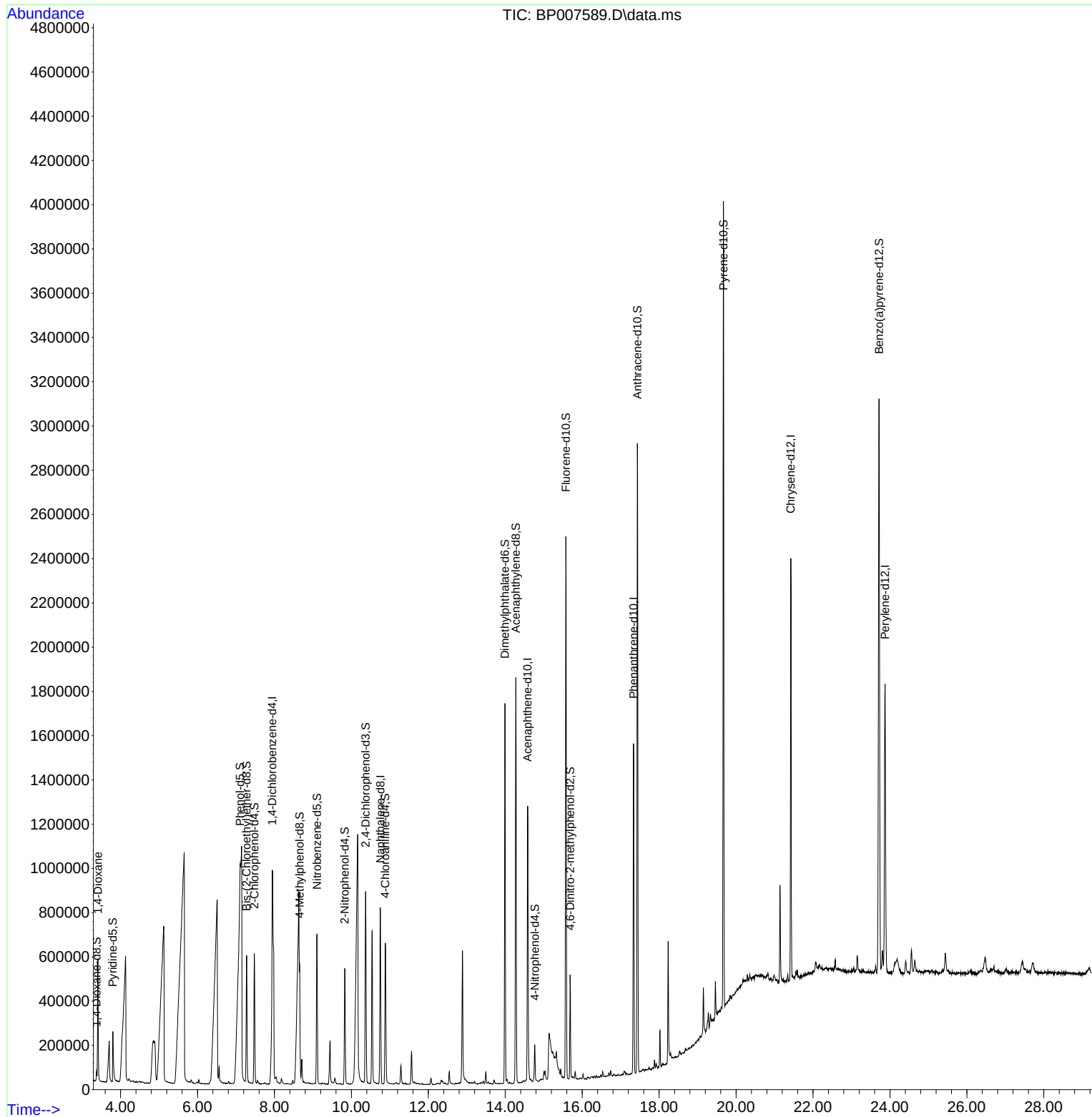
Target Compounds					Qvalue
2) 1,4-Dioxane	3.411	88	278749	63.123	ng/uL 91

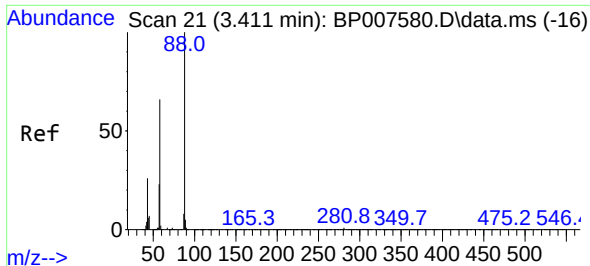
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 63.123 ng/uL
 RT: 3.411 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP007589.D
 Acq: 22 Oct 2021 14:41

Instrument :
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 ClientSampleId :
 BFY61

Tgt Ion: 88 Resp: 278749
 Ion Ratio Lower Upper
 88 100
 43 25.1 24.2 36.2
 58 70.7 62.5 93.7

