

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022644.D
 Acq On : 26 Oct 2024 16:00
 Operator : RC/JU
 Sample : P4532-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNX4

Quant Time: Oct 28 00:17:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	71450	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.404	136	280874	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.269	164	229793	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	590725	20.000	ng/u1	-0.01
79) Chrysene-d12	21.510	240	690202	20.000	ng/u1	0.01
88) Perylene-d12	24.780	264	814272	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	8126	4.420	ng/uL	-0.02
4) Pyridine-d5	3.605	84	32214	6.382	ng/u1	0.00
7) Phenol-d5	6.846	99	48031	7.986	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	102541	29.008	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.193	132	117461	27.523	ng/u1	-0.01
15) 4-Methylphenol-d8	8.357	113	91431	19.049	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	65966	30.545	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.504	143	80493	32.193	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	164309	30.919	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.546	131	148680	23.678	ng/u1	-0.01
46) Dimethylphthalate-d6	13.675	166	602968	33.026	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	619117	31.927	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	23592	7.702	ng/u1	0.02
60) Fluorene-d10	15.275	176	536191	33.859	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	114171	29.387	ng/u1	0.00
73) Anthracene-d10	17.169	188	1018386	36.647	ng/u1	0.00
81) Pyrene-d10	19.557	212	1308696	35.855	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.551	264	1626038	37.392	ng/u1	0.02

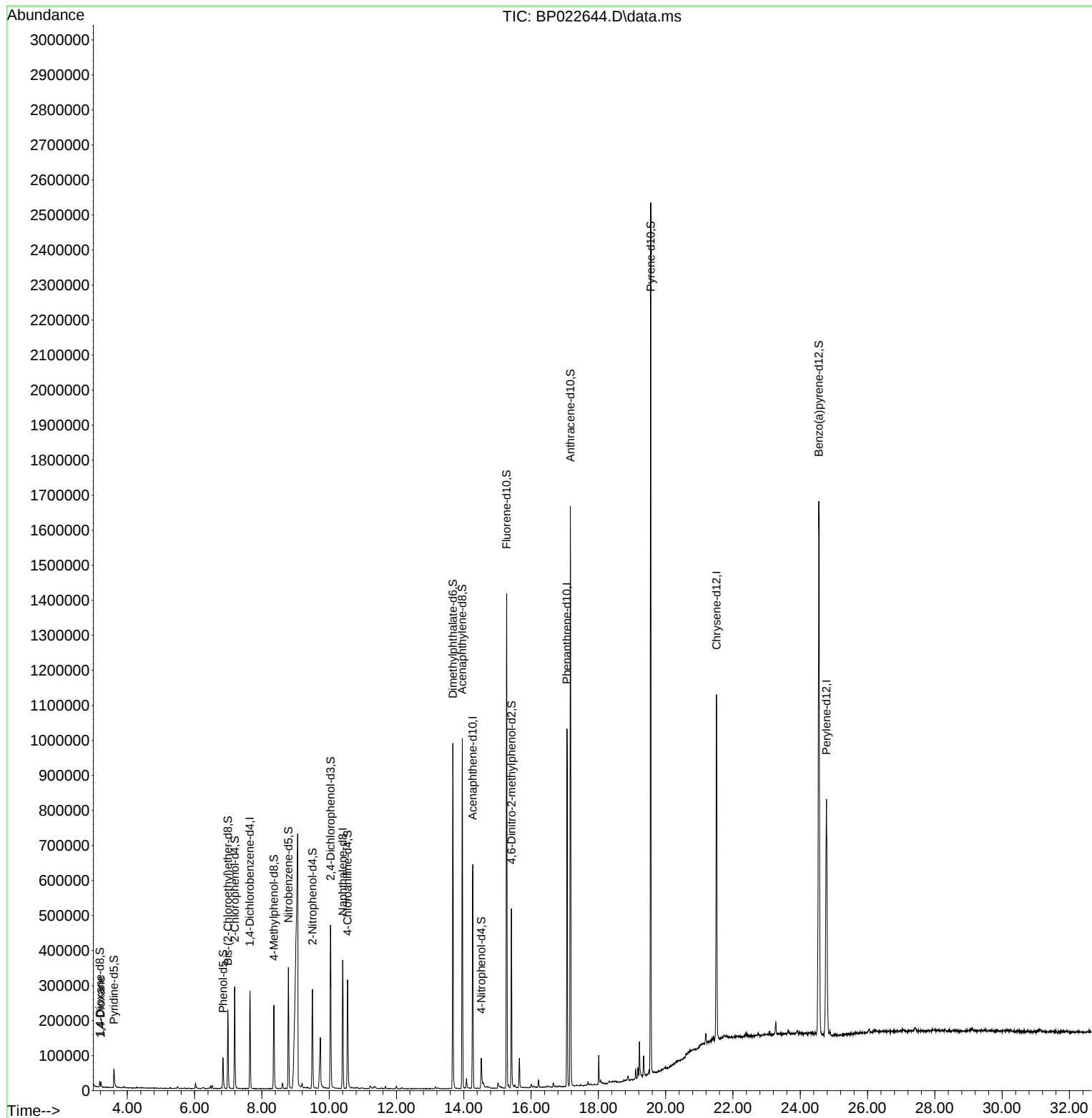
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.217	88	5987	3.028	ng/uL#	88

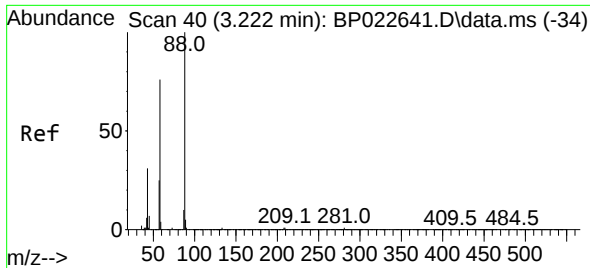
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 3.028 ng/uL
 RT: 3.217 min Scan# 39
 Delta R.T. -0.017 min
 Lab File: BP022644.D
 Acq: 26 Oct 2024 16:00

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Tgt Ion: 88 Resp: 5987
 Ion Ratio Lower Upper
 88 100
 43 40.5 22.3 33.5#
 58 74.5 54.7 82.1

