

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007624.D
 Acq On : 23 Oct 2021 11:35
 Operator : CG/JU
 Sample : M4282-04
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFYB1

Quant Time: Oct 25 01:01:40 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	282492	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	1165894	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	762271	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1636517	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1685932	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	1798249	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	31205	4.363	ng/uL	0.00
4) Pyridine-d5	3.793	84	129906	6.635	ng/u1	0.00
7) Phenol-d5	7.105	99	150048	6.801	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	328899	24.996	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	377442	21.748	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	266848	15.703	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	232096	31.457	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	251192	36.448	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	462591	27.519	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	499794	21.987	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1541555	29.231	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1825201	27.539	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	62305	7.363	ng/u1	0.00
60) Fluorene-d10	15.575	176	1329761	30.131	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	162468	24.776	ng/u1	0.00
73) Anthracene-d10	17.434	188	2210063	31.799	ng/u1	0.00
81) Pyrene-d10	19.669	212	2627109	31.170	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2746524	30.695	ng/u1	0.00

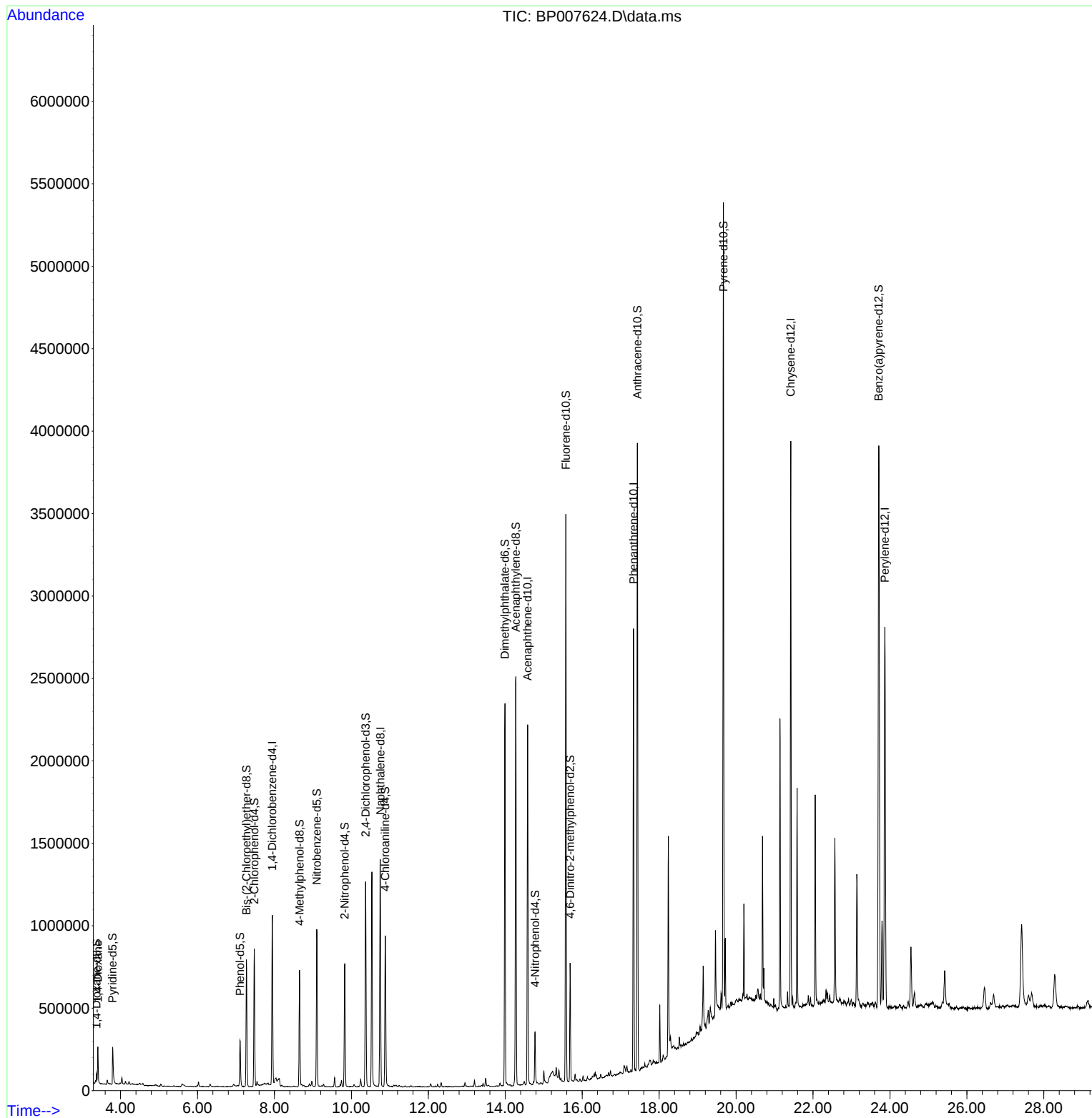
Target Compounds					Qvalue
2) 1,4-Dioxane	3.411	88	112969	14.520	ng/uL 91

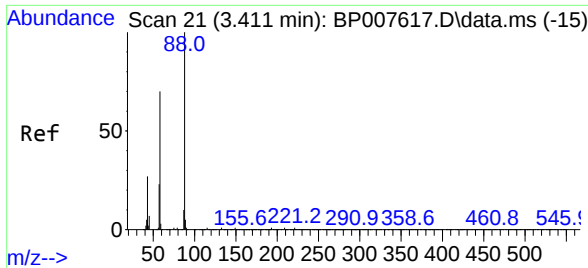
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 14.520 ng/uL
 RT: 3.411 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP007624.D
 Acq: 23 Oct 2021 11:35

Instrument :
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Tgt Ion: 88 Resp: 112969
 Ion Ratio Lower Upper
 88 100
 43 26.7 24.2 36.2
 58 69.5 62.5 93.7

