

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
 Data File : BP020865.D
 Acq On : 09 Jul 2024 15:28
 Operator : MA/JU
 Sample : P3084-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GC9

Quant Time: Jul 09 22:56:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 15:01:56 2024
 Response via : Initial Calibration

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

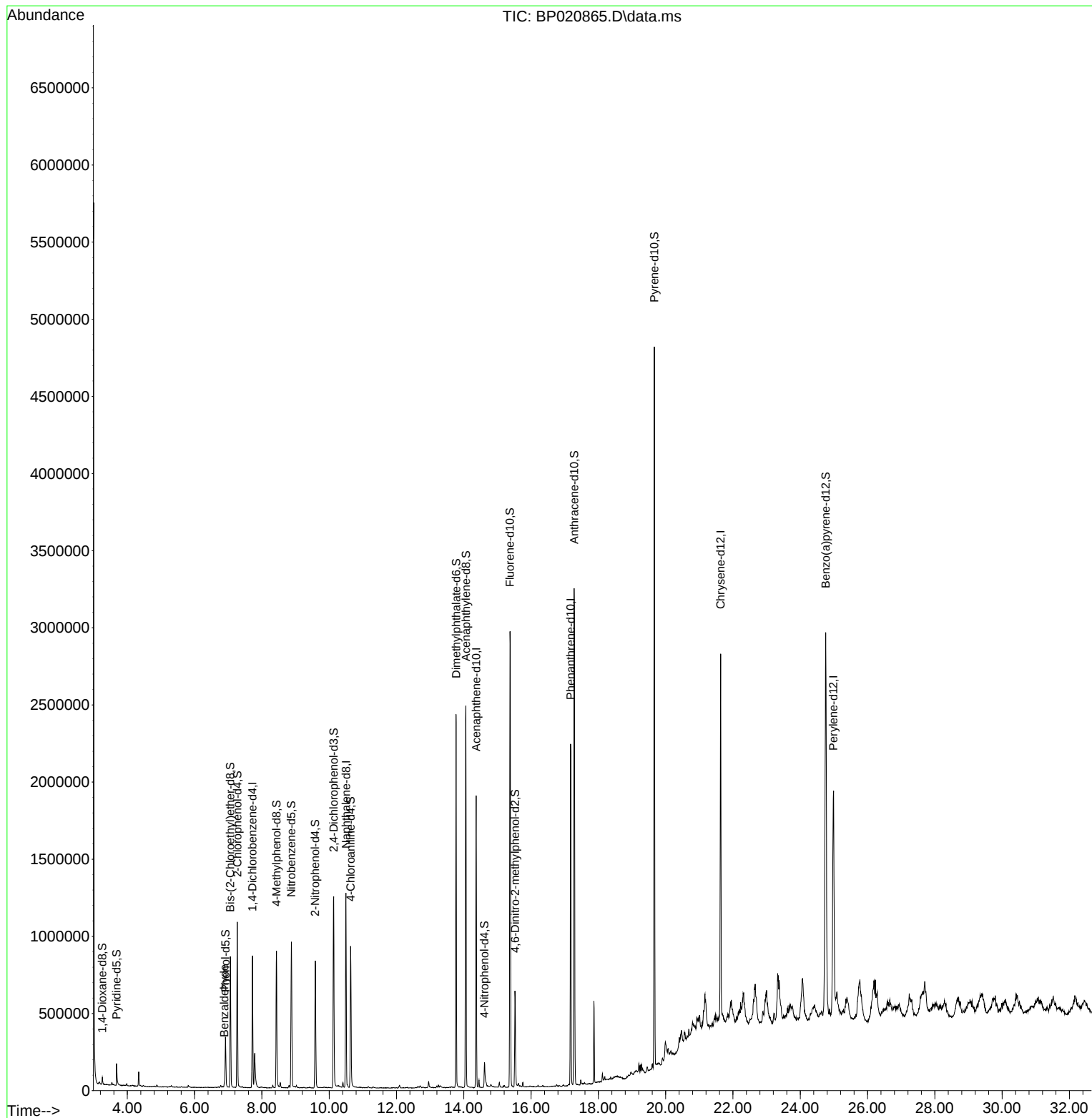
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	231528	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.498	136	965760	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.369	164	630836	20.000	ng/ul	0.02
64) Phenanthrene-d10	17.175	188	1374667	20.000	ng/ul	0.01
79) Chrysene-d12	21.633	240	1299136	20.000	ng/ul	0.01
88) Perylene-d12	24.986	264	1540004	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	21589	4.004	ng/uL	-0.01
4) Pyridine-d5	3.681	84	75339	4.794	ng/ul	0.00
7) Phenol-d5	6.916	99	188609	9.932	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	361826	30.055	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.269	132	466880	30.083	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113	334483	21.687	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128	249095	34.935	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.587	143	280967	39.377	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	485128	33.007	ng/ul	0.00
31) 4-Chloroaniline-d4	10.640	131	506788	24.604	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1495265	34.091	ng/ul	0.02
49) Acenaphthylene-d8	14.063	160	1671645	31.940	ng/ul	0.02
54) 4-Nitrophenol-d4	14.616	143	57430	8.570	ng/ul	0.04
60) Fluorene-d10	15.375	176	1279447	34.665	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.528	200	162069	23.395	ng/ul	0.03
73) Anthracene-d10	17.280	188	2149325	34.838	ng/ul	0.02
81) Pyrene-d10	19.663	212	2536840	32.504	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.757	264	2648317	35.352	ng/ul	0.02
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.887	77	12888	1.342	ng/ul	99

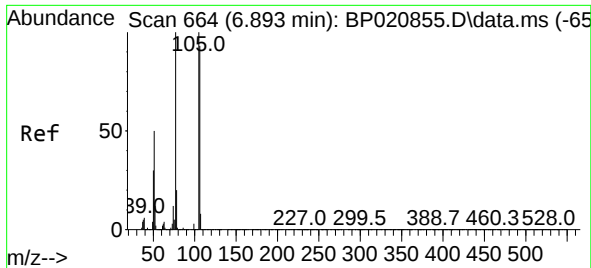
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6
Benzaldehyde
Concen: 1.342 ng/ul
RT: 6.887 min Scan# 6
Delta R.T. -0.006 min
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Tgt Ion: 77 Resp: 12888
Ion Ratio Lower Upper
77 100
105 99.3 78.2 117.2
106 92.3 73.2 109.8

