

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016790.D
 Acq On : 28 Aug 2023 13:40
 Operator : MA/JU
 Sample : 04113-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYN8

Quant Time: Aug 29 01:04:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:47:30 2023
 Response via : Initial Calibration

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

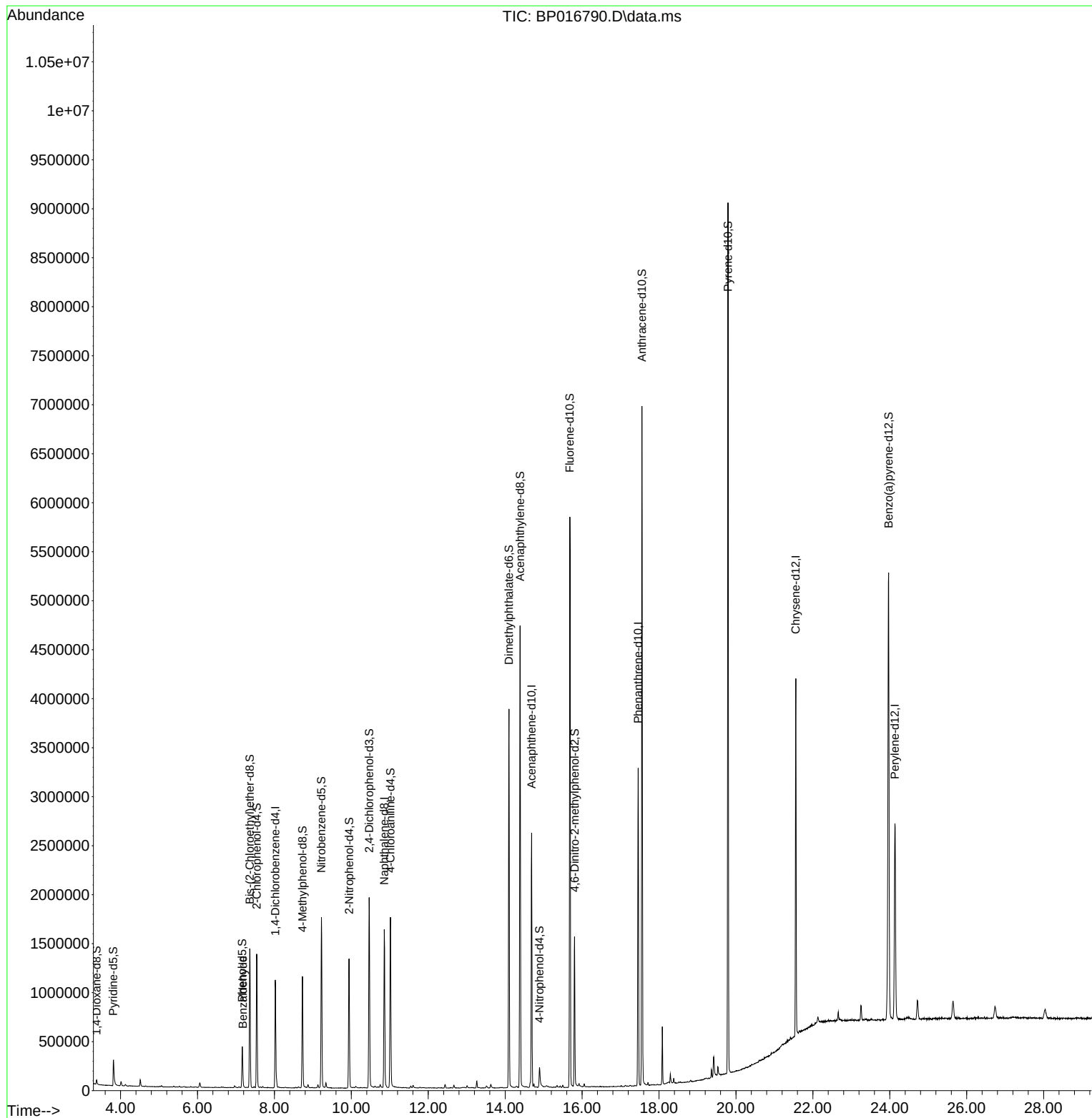
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	288690	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.857	136	1294946	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.687	164	818466	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.457	188	1843389	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1622055	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	1539784	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	24798	3.550	ng/uL	-0.01
4) Pyridine-d5	3.811	84	171646	8.041	ng/u1	-0.01
7) Phenol-d5	7.164	99	225282	8.776	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.358	67	644170	39.372	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.540	132	611526	31.684	ng/u1	-0.02
15) 4-Methylphenol-d8	8.728	113	412403	19.680	ng/u1	-0.02
21) Nitrobenzene-d5	9.222	128	399693	40.822	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.940	143	406504	39.388	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.463	165	696613	36.206	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.016	131	907863	30.769	ng/u1	-0.01
46) Dimethylphthalate-d6	14.098	166	2466084	39.954	ng/u1	0.00
49) Acenaphthylene-d8	14.387	160	2880052	41.275	ng/u1	0.00
54) 4-Nitrophenol-d4	14.893	143	62382	4.890	ng/u1	0.00
60) Fluorene-d10	15.681	176	2213315	42.582	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	293675	26.751	ng/u1	0.00
73) Anthracene-d10	17.557	188	3665901	44.865	ng/u1	0.00
81) Pyrene-d10	19.792	212	4266539	47.892	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	3437765	44.571	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.181	77	17033	1.213	ng/u1	98

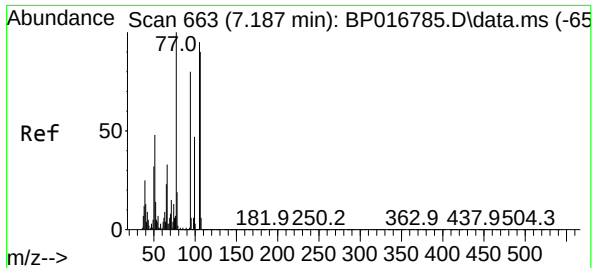
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6
Benzaldehyde
Concen: 1.213 ng/ul
RT: 7.181 min Scan# 60
Delta R.T. -0.012 min
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Tgt Ion: 77 Resp: 17033
Ion Ratio Lower Upper
77 100
105 95.2 75.4 113.2
106 93.8 73.1 109.7

