

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062624\
 Data File : BP020651.D
 Acq On : 26 Jun 2024 15:31
 Operator : MA/JU
 Sample : P3055-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08D7

Quant Time: Jun 26 16:28:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 25 18:30:06 2024
 Response via : Initial Calibration

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

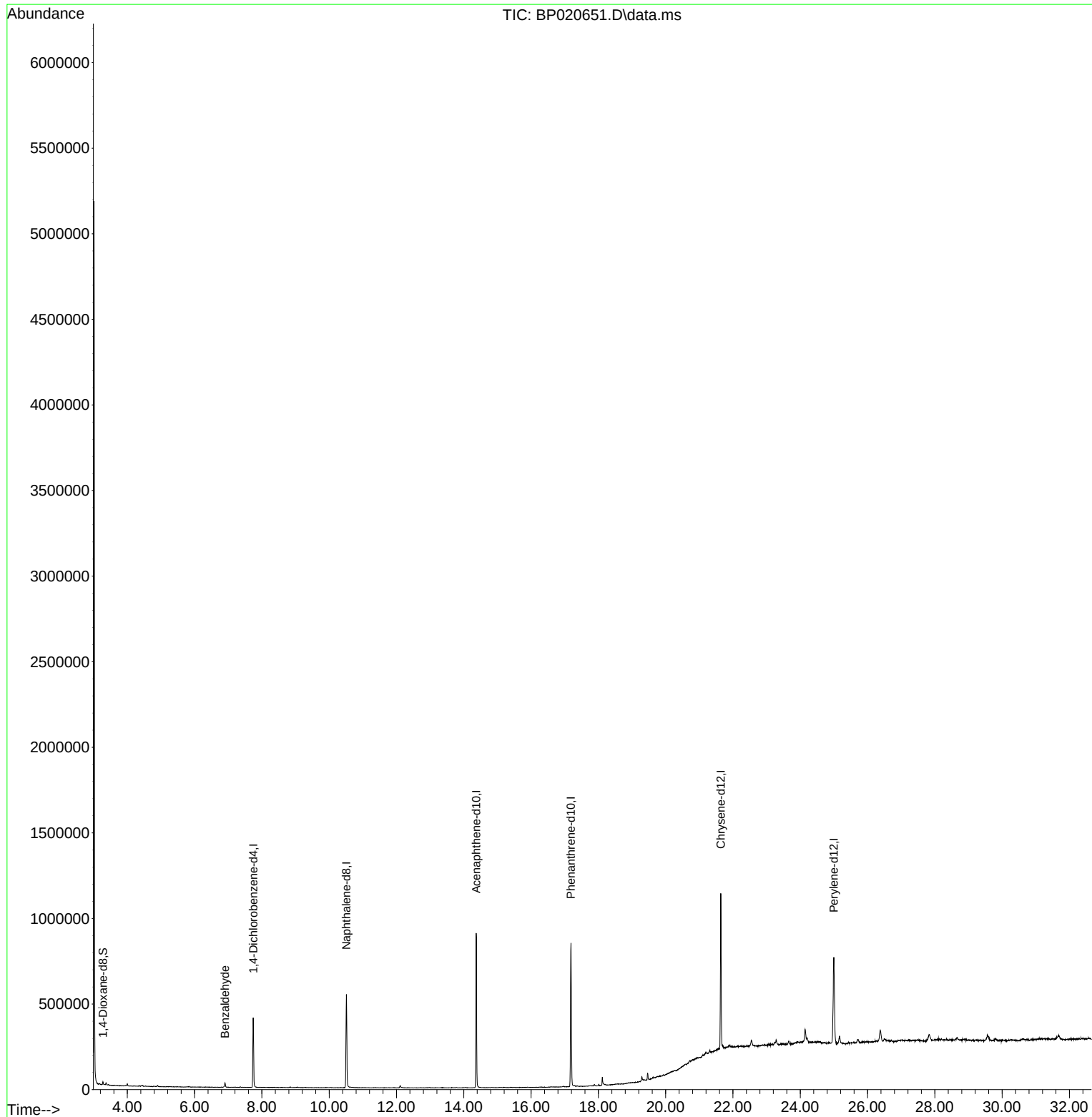
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	121797	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	490621	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.375	164	319339	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	637141	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	507901	20.000	ng/u1	0.00
88) Perylene-d12	24.998	264	532319	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	7479	2.637	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	0.000	99	0d	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	7.087	67	232	0.037	ng/u1	0.00
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/u1	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/u1	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.786	166	572	0.026	ng/u1	0.00
49) Acenaphthylene-d8	14.063	160	955	0.036	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.392	176	958	0.051	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	0.000	188	0d	0.000	ng/u1	
81) Pyrene-d10	19.674	212	1443	0.047	ng/u1	0.00
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/u1	
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.904	77	9000	1.782	ng/u1	85

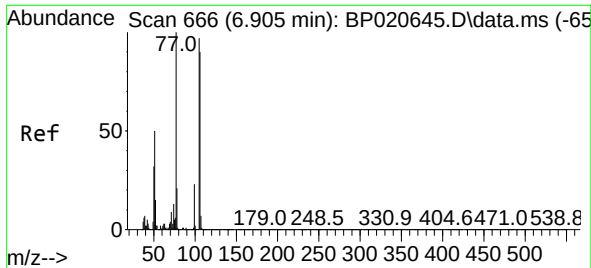
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6
Benzaldehyde
Concen: 1.782 ng/ul
RT: 6.904 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020651.D
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Tgt Ion: 77 Resp: 9000
Ion Ratio Lower Upper
77 100
105 84.7 78.2 117.2
106 75.8 73.2 109.8

