

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
 Data File : BN031627.D
 Acq On : 23 May 2024 11:35
 Operator : MA/JU
 Sample : P2483-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA13

Quant Time: May 23 22:50:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 23:42:49 2024
 Response via : Initial Calibration

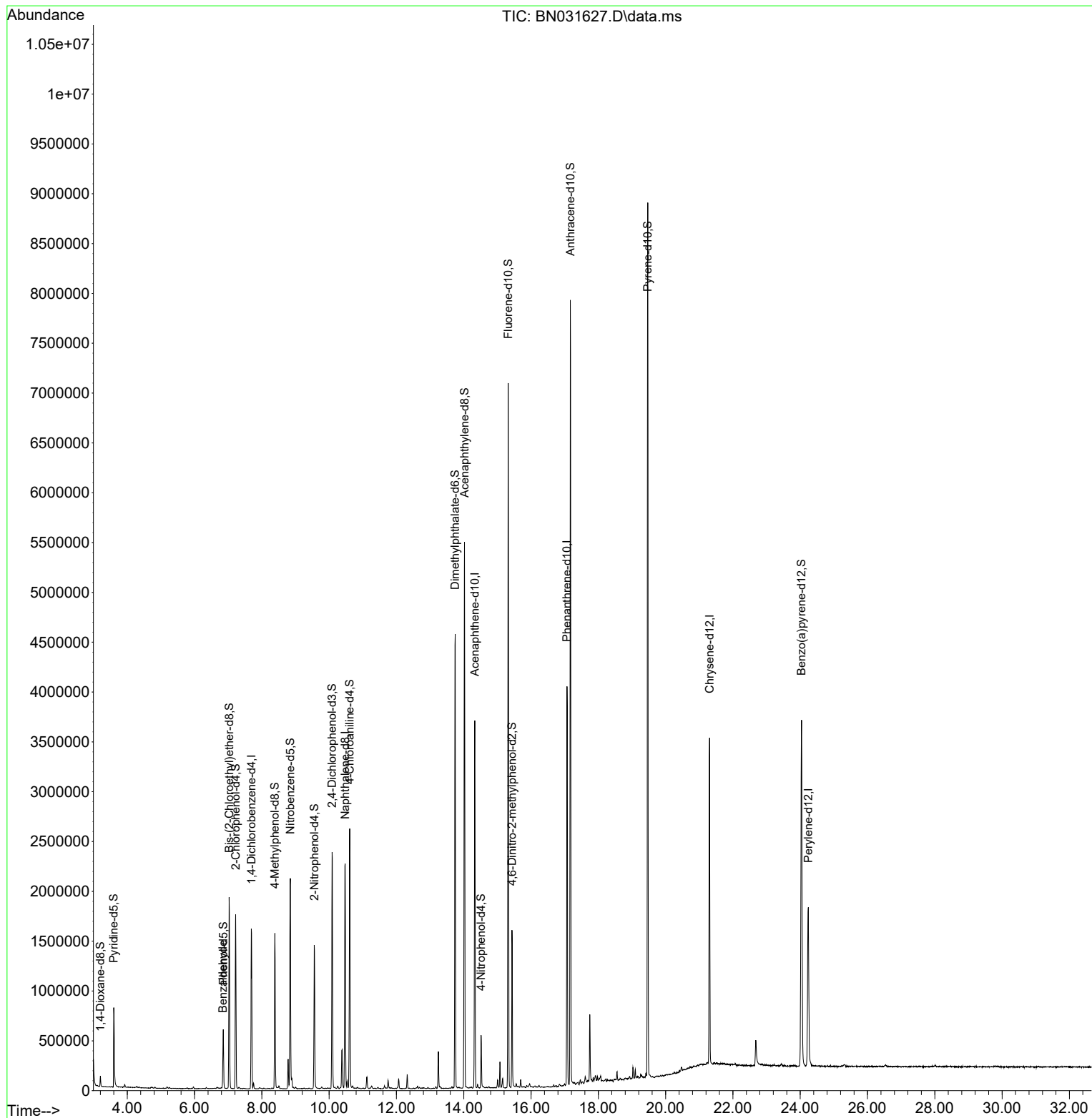
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	449552	20.000	ng/ul	0.00
20) Naphthalene-d8	10.475	136	1916607	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.328	164	1223578	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.069	188	2405044	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1672260	20.000	ng/ul	0.00
88) Perylene-d12	24.239	264	1420983	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	54455	4.801	ng/uL	0.00
4) Pyridine-d5	3.599	84	457864	14.466	ng/ul	0.00
7) Phenol-d5	6.852	99	326915	8.834	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	837199	37.719	ng/ul	0.00
11) 2-Chlorophenol-d4	7.222	132	825688	28.956	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	579408	20.225	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	523555	36.094	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	466986	33.714	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	875256	32.318	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	1387586	35.543	ng/ul	0.00
46) Dimethylphthalate-d6	13.745	166	3130182	40.594	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	3694429	38.226	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	111253	7.625	ng/ul	0.00
60) Fluorene-d10	15.322	176	2735960	40.942	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	294940	28.365	ng/ul	0.00
73) Anthracene-d10	17.169	188	4372020	42.943	ng/ul	0.00
81) Pyrene-d10	19.469	212	4672760	44.548	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.039	264	2970556	44.411	ng/ul	0.00
Target Compounds						
6) Benzaldehyde	6.840	77	25588	1.350	ng/ul	94

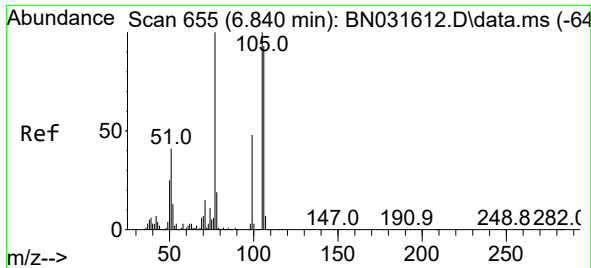
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6
Benzaldehyde
Concen: 1.350 ng/ul
RT: 6.840 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN031627.D
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Tgt Ion: 77 Resp: 25588
Ion Ratio Lower Upper
77 100
105 97.4 82.1 123.1
106 87.2 75.5 113.3

