

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
 Data File : BN031625.D
 Acq On : 23 May 2024 10:06
 Operator : MA/JU
 Sample : P2483-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA12

Quant Time: May 23 22:49:59 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	7.693	152	484038	20.000	ng/ul	0.00
20) Naphthalene-d8	10.475	136	1993335	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.328	164	1131794	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.069	188	1885389	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	1364960	20.000	ng/ul	0.00
88) Perylene-d12	24.233	264	1516745	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	55974	4.584	ng/uL	0.00
4) Pyridine-d5	3.605	84	251261	7.373	ng/ul	0.00
7) Phenol-d5	6.852	99	302682	7.596	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	739734	30.954	ng/ul	0.00
11) 2-Chlorophenol-d4	7.222	132	757527	24.673	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	502779	16.300	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	446848	29.620	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	399512	27.733	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	735354	26.107	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	1057194	26.038	ng/ul	0.00
46) Dimethylphthalate-d6	13.745	166	2312971	32.428	ng/ul	0.00
49) Acenaphthylene-d8	14.016	160	2813454	31.472	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	70412	5.217	ng/ul	0.00
60) Fluorene-d10	15.322	176	1979356	32.022	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.433	200	182076	22.337	ng/ul	0.00
73) Anthracene-d10	17.169	188	2829579	35.453	ng/ul	0.00
81) Pyrene-d10	19.463	212	2776512	32.429	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.033	264	2463847	34.510	ng/ul	0.00

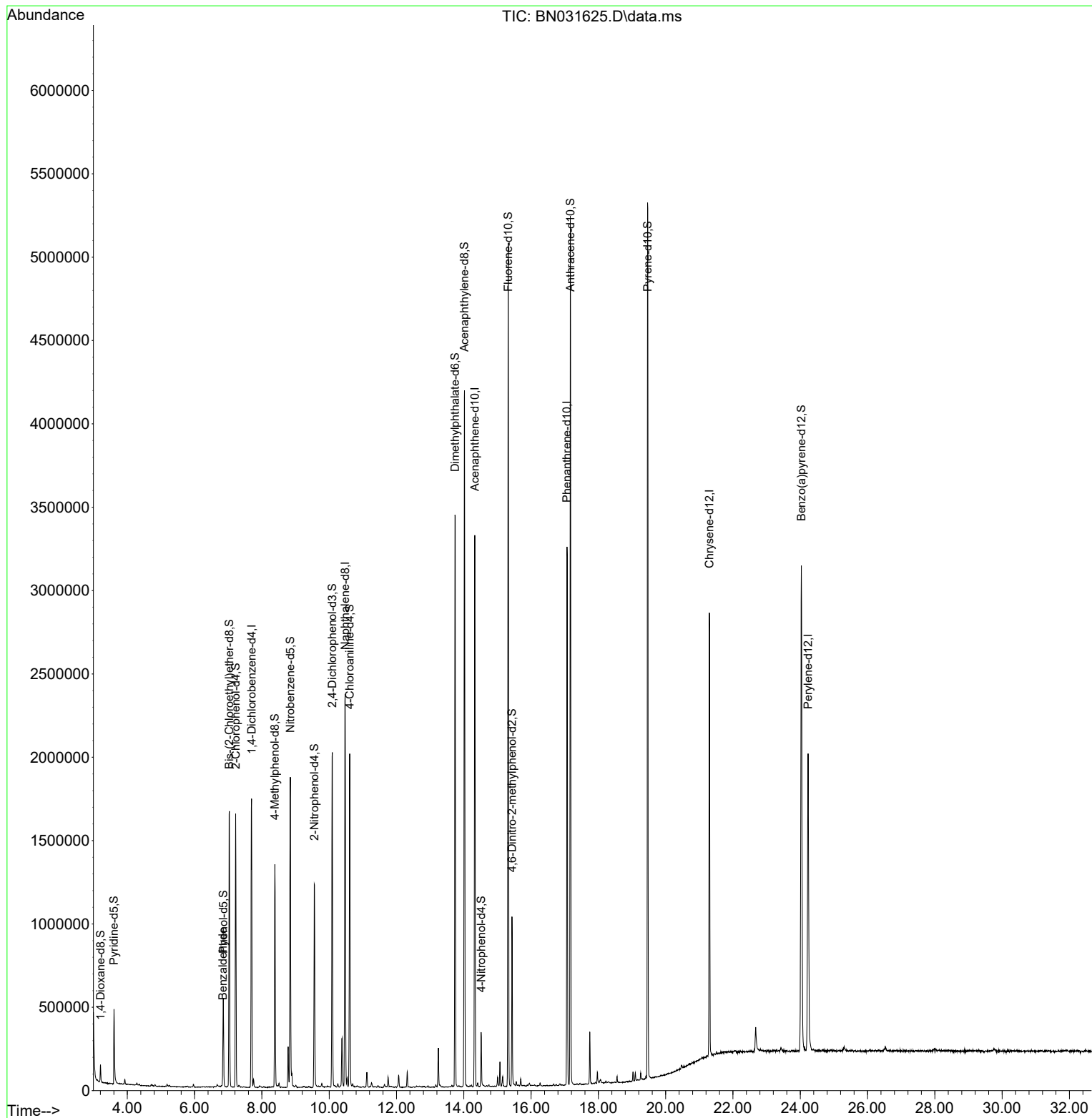
Target Compounds					Qvalue
6) Benzaldehyde	6.840	77	20828	1.021 ng/ul	98

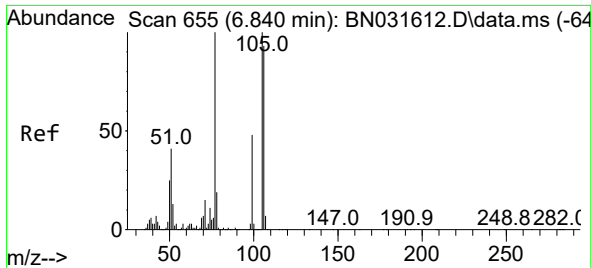
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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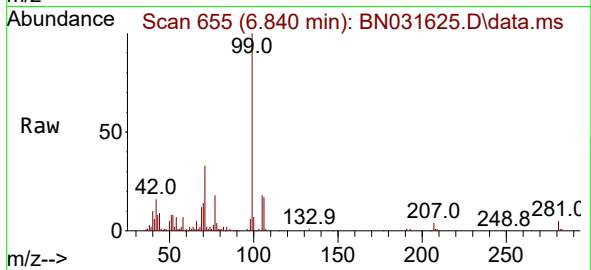
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#6
Benzaldehyde
Concen: 1.021 ng/ul
RT: 6.840 min Scan# 61
Delta R.T. -0.000 min
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Tgt Ion:	77	Resp:	20828
Ion	Ratio	Lower	Upper
77	100		
105	99.8	82.1	123.1
106	95.1	75.5	113.3

