

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032823\
 Data File : BN024566.D
 Acq On : 27 Mar 2023 16:53
 Operator : CG/JU
 Sample : 02067-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFZ86

Quant Time: Mar 28 01:00:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 00:57:32 2023
 Response via : Initial Calibration

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

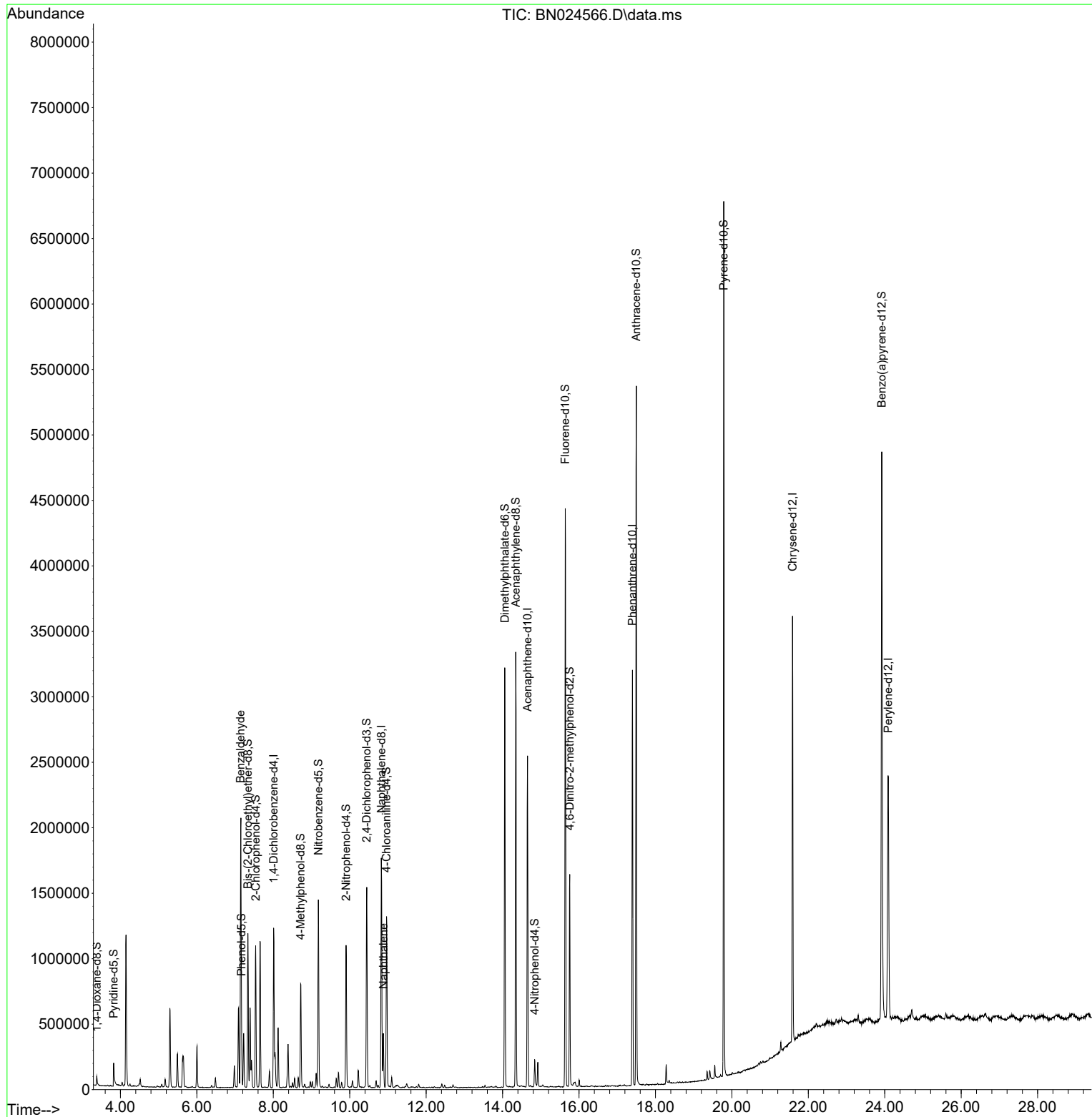
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	305706	20.000	ng/ul	0.00
20) Naphthalene-d8	10.828	136	1332197	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	810241	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	1755995	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	1490611	20.000	ng/ul	0.00
88) Perylene-d12	24.092	264	1552401	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	34229	4.368	ng/uL	0.00
4) Pyridine-d5	3.822	84	102518	4.728	ng/ul	0.01
7) Phenol-d5	7.169	99	143729	5.241	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	527933	30.064	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	444999	21.131	ng/ul	0.00
15) 4-Methylphenol-d8	8.716	113	276891	12.702	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	293887	33.989	ng/ul	0.00
24) 2-Nitrophenol-d4	9.904	143	295665	31.357	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	498527	24.502	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	646908	21.311	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	1914590	30.617	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	2012523	27.650	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	44528	3.727	ng/ul	0.00
60) Fluorene-d10	15.639	176	1643626	31.275	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	272901	28.846	ng/ul	0.00
73) Anthracene-d10	17.498	188	2815609	33.999	ng/ul	0.00
81) Pyrene-d10	19.786	212	3298272	37.861	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.921	264	2916095	37.787	ng/ul	0.02
Target Compounds					Qvalue	
6) Benzaldehyde	7.145	77	35721	2.681	ng/ul#	1
30) Naphthalene	10.881	128	316657	4.319	ng/ul	100

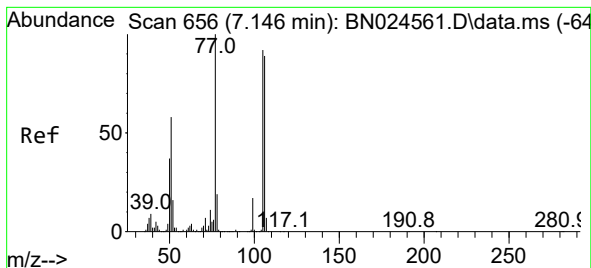
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Benzaldehyde

Concen: 2.681 ng/ul

RT: 7.145 min Scan# 61

Delta R.T. -0.000 min

Lab File: BN024566.D

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Instrument :

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ClientSampleId :

BFZ86

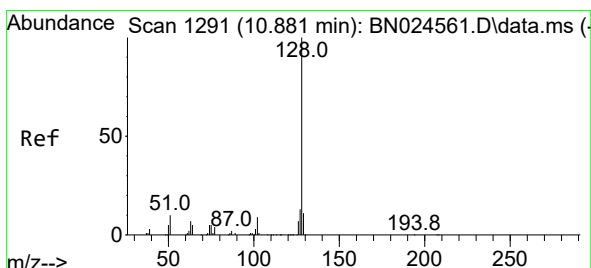
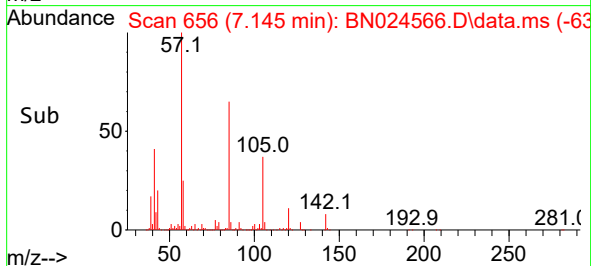
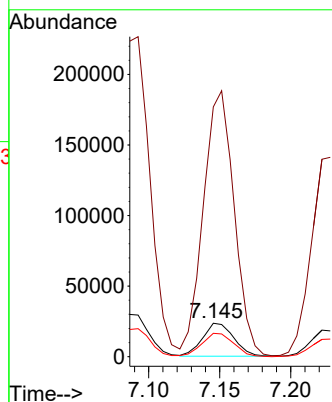
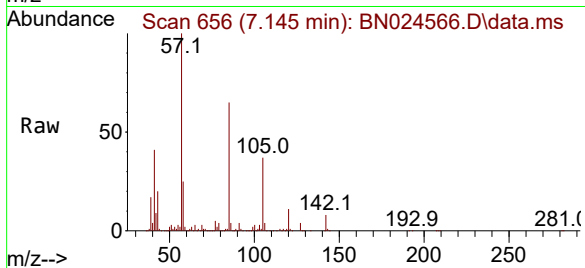
Tgt Ion: 77 Resp: 35721

Ion Ratio Lower Upper

77 100

105 747.8 79.2 118.8#

106 70.1 75.9 113.9#



#30

Naphthalene

Concen: 4.319 ng/ul

RT: 10.881 min Scan# 1291

Delta R.T. -0.000 min

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Acq: 27 Mar 2023 16:53

Tgt Ion:128 Resp: 316657

Ion Ratio Lower Upper

128 100

129 10.7 8.6 12.8

127 12.8 10.1 15.1

