

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014421.D
 Acq On : 25 Apr 2021 02:23
 Operator : CG/JU
 Sample : M2065-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG558

Quant Time: Apr 26 01:53:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 12:06:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	116302	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	495054	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	286249	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.07	188	599567	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	656118	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	594508	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	7812	2.56	ng/uL	0.00
4) Pyridine-d5	3.62	84	36977	4.57	ng/ul	0.01
7) Phenol-d5	6.85	99	158130	16.26	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	107291	18.43	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	137158	17.93	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	108937	14.78	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	76086	21.27	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	58386	16.67	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	124098	16.44	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	173675	15.51	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	432044	20.83	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	548426	21.98	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	25265	6.28	ng/ul	0.00
60) Fluorene-d10	15.32	176	377693	20.60	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	15658	4.88	ng/ul	0.00
73) Anthracene-d10	17.16	188	548809	19.61	ng/ul	0.00
81) Pyrene-d10	19.46	212	618538	19.42	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	626449	19.86	ng/ul	0.00

Target Compounds

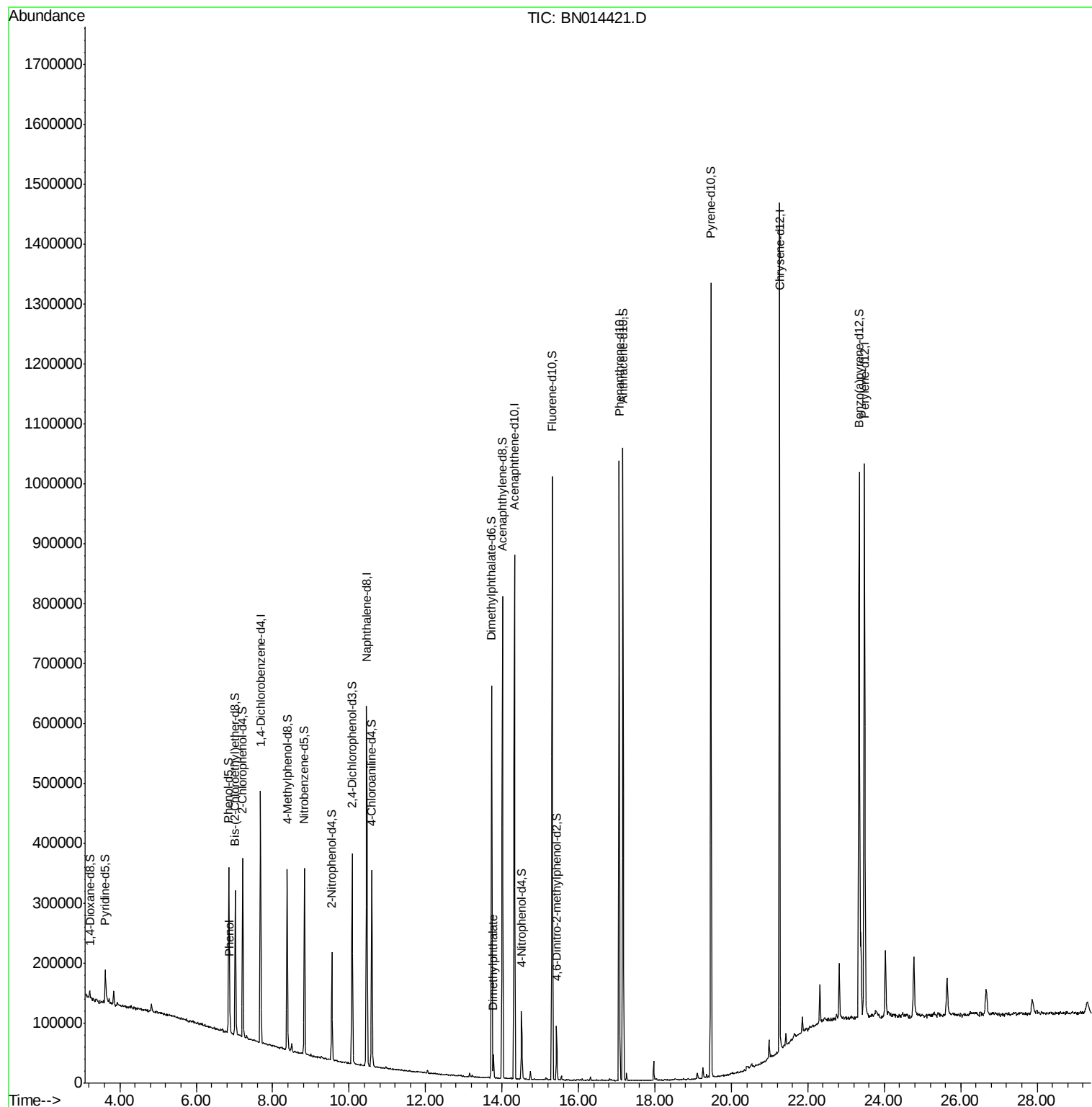
					Ovalue
8) Phenol	6.88	94	14460	1.384 ng/ul	92
47) Dimethylphthalate	13.77	163	23421	1.088 ng/ul	99

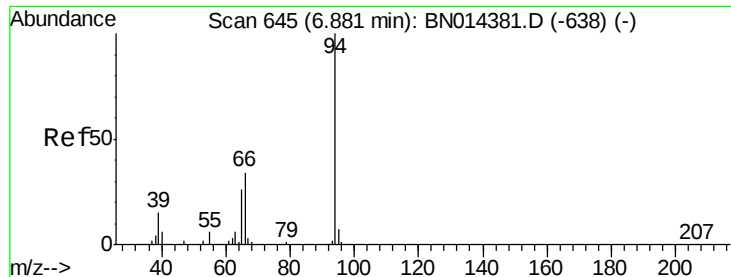
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Phenol

Concen: 1.384 ng/ul

RT: 6.88 min Scan# 645

Delta R.T. -0.00 min

Lab File: BN014421.D

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ClientSampleId :

BG558

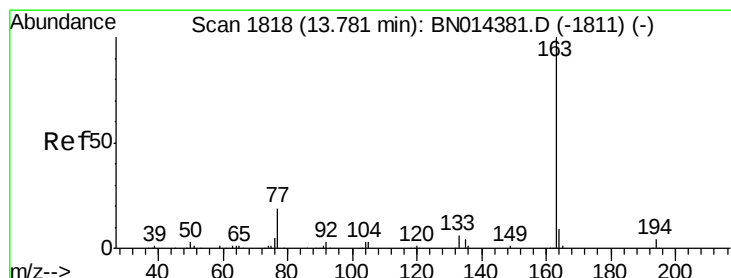
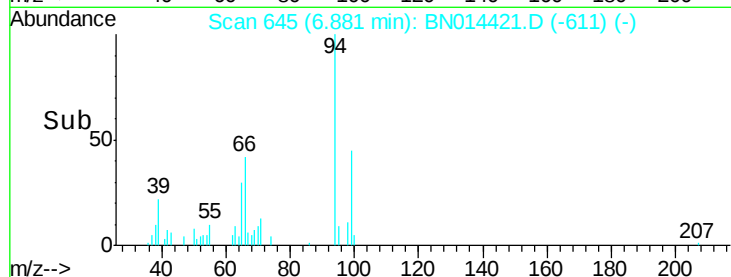
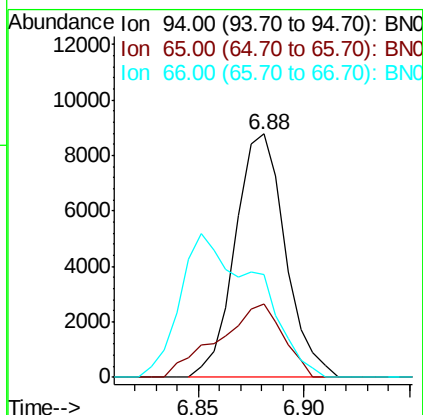
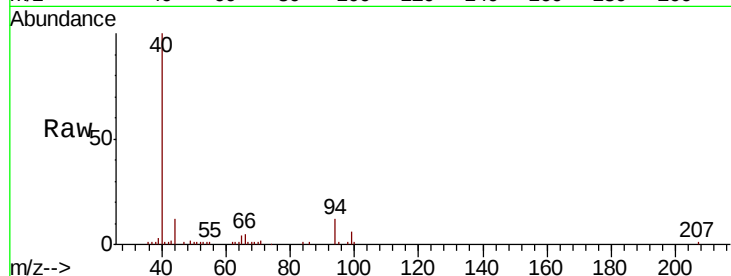
Tot Ion: 94 Resp: 14460

Ion Ratio Lower Upper

94 100

65 30.3 22.5 33.7

66 42.4 29.0 43.6



#47

Dimethylphthalate

Concen: 1.088 ng/ul

RT: 13.77 min Scan# 1817

Delta R.T. -0.01 min

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Acq: 25 Apr 2021 02:23

Tgt Ion:163 Resp: 23421

Ion Ratio Lower Upper

163 100

194 3.8 3.3 4.9

164 10.2 7.8 11.8

