

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042321\
 Data File : BN014386.D
 Acq On : 23 Apr 2021 20:26
 Operator : CG/JU
 Sample : M2065-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG558

Quant Time: Apr 24 01:07:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 23:19:59 2021
 Response via : Initial Calibration

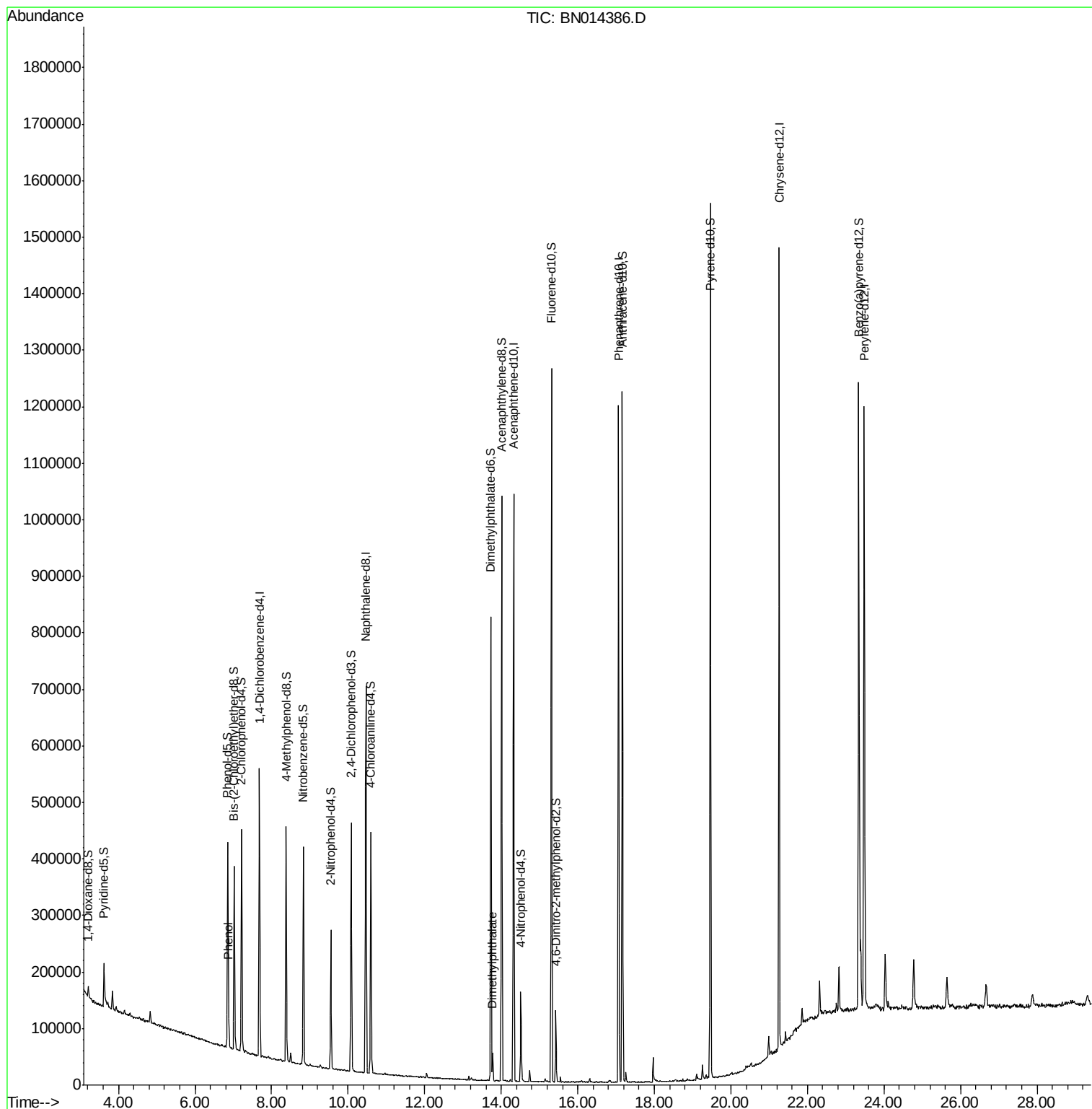
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	141373	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	585600	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	335552	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	695309	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	655584	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	698492	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	10228	2.75	ng/uL	0.00
4) Pyridine-d5	3.62	84	53308	5.42	ng/ul	0.01
7) Phenol-d5	6.85	99	214204	18.12	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	144354	20.40	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	184650	19.86	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	151876	16.95	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	98205	23.21	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	81690	19.71	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	160013	17.92	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	229141	17.30	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	543765	22.37	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	699473	23.92	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	35769	7.59	ng/ul	0.00
60) Fluorene-d10	15.32	176	462621	21.53	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	23410	6.29	ng/ul	0.00
73) Anthracene-d10	17.16	188	672784	20.73	ng/ul	0.00
81) Pyrene-d10	19.46	212	747129	23.48	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	769118	20.76	ng/ul	0.00
Target Compounds						
8) Phenol	6.88	94	19529	1.537	ng/ul	95
47) Dimethylphthalate	13.77	163	30511	1.209	ng/ul	99

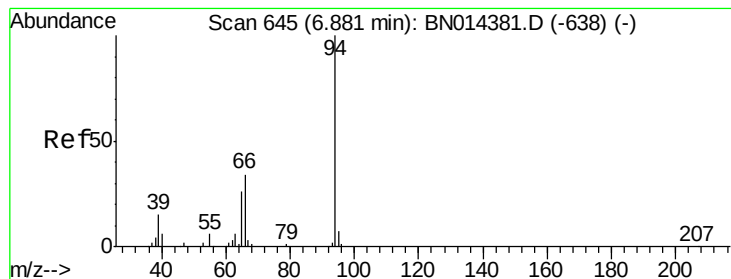
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Phenol

Concen: 1.537 ng/ul

RT: 6.88 min Scan# 645

Delta R.T. 0.00 min

Lab File: BN014386.D

Acq: 23 Apr 2021 20:26

Instrument :

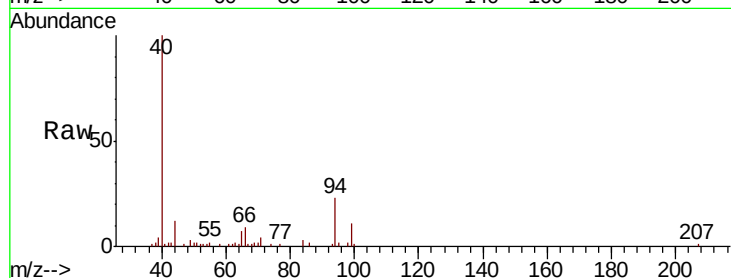
BNA_N

ClientSampleId :

BG558

Tot Ion: 94 Resp: 19529

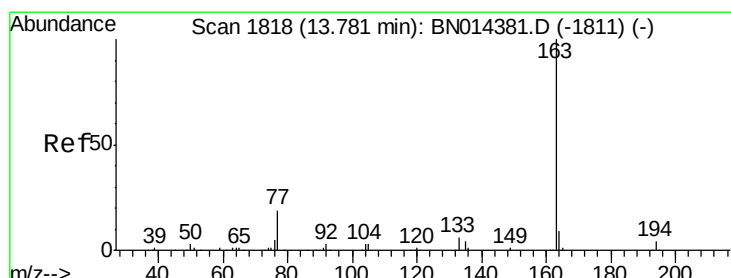
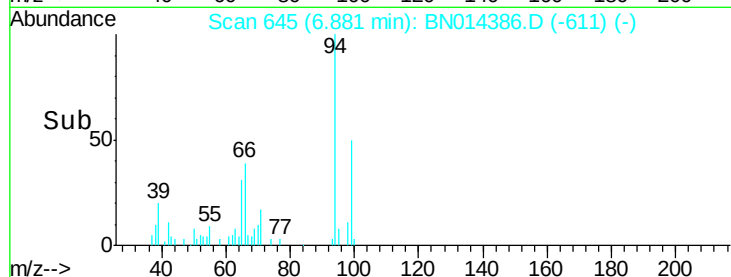
Ion	Ratio	Lower	Upper
94	100		
65	30.5	22.5	33.7
66	39.5	29.0	43.6



Abundance Ion 94.00 (93.70 to 94.70): BN0

Ion 65.00 (64.70 to 65.70): BN0

Ion 66.00 (65.70 to 66.70): BN0



#47

Dimethylphthalate

Concen: 1.209 ng/ul

RT: 13.77 min Scan# 1817

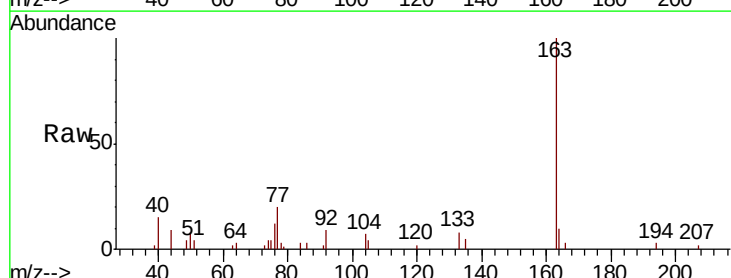
Delta R.T. -0.01 min

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Acq: 23 Apr 2021 20:26

Tgt Ion:163 Resp: 30511

Ion	Ratio	Lower	Upper
163	100		
194	3.4	3.3	4.9
164	10.0	7.8	11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

