

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042321\
 Data File : BN014389.D
 Acq On : 23 Apr 2021 22:13
 Operator : CG/JU
 Sample : M2065-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG560

Quant Time: Apr 24 00:40:59 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	156924	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	666787	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	388634	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	785363	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	776033	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	800187	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	12977	3.15	ng/uL	0.00
4) Pyridine-d5	3.62	84	90447	8.28	ng/ul	0.00
7) Phenol-d5	6.85	99	295572	22.53	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	184263	23.46	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	250447	24.27	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	229855	23.11	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	134191	27.85	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	119114	25.24	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	230243	22.65	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	325113	21.56	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	761428	27.04	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	990339	29.24	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	80098	14.67	ng/ul	0.00
60) Fluorene-d10	15.32	176	658410	26.45	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	51800	12.32	ng/ul	0.00
73) Anthracene-d10	17.16	188	1030721	28.12	ng/ul	0.00
81) Pyrene-d10	19.46	212	1190440	31.60	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	1242269	29.26	ng/ul	0.00

Target Compounds

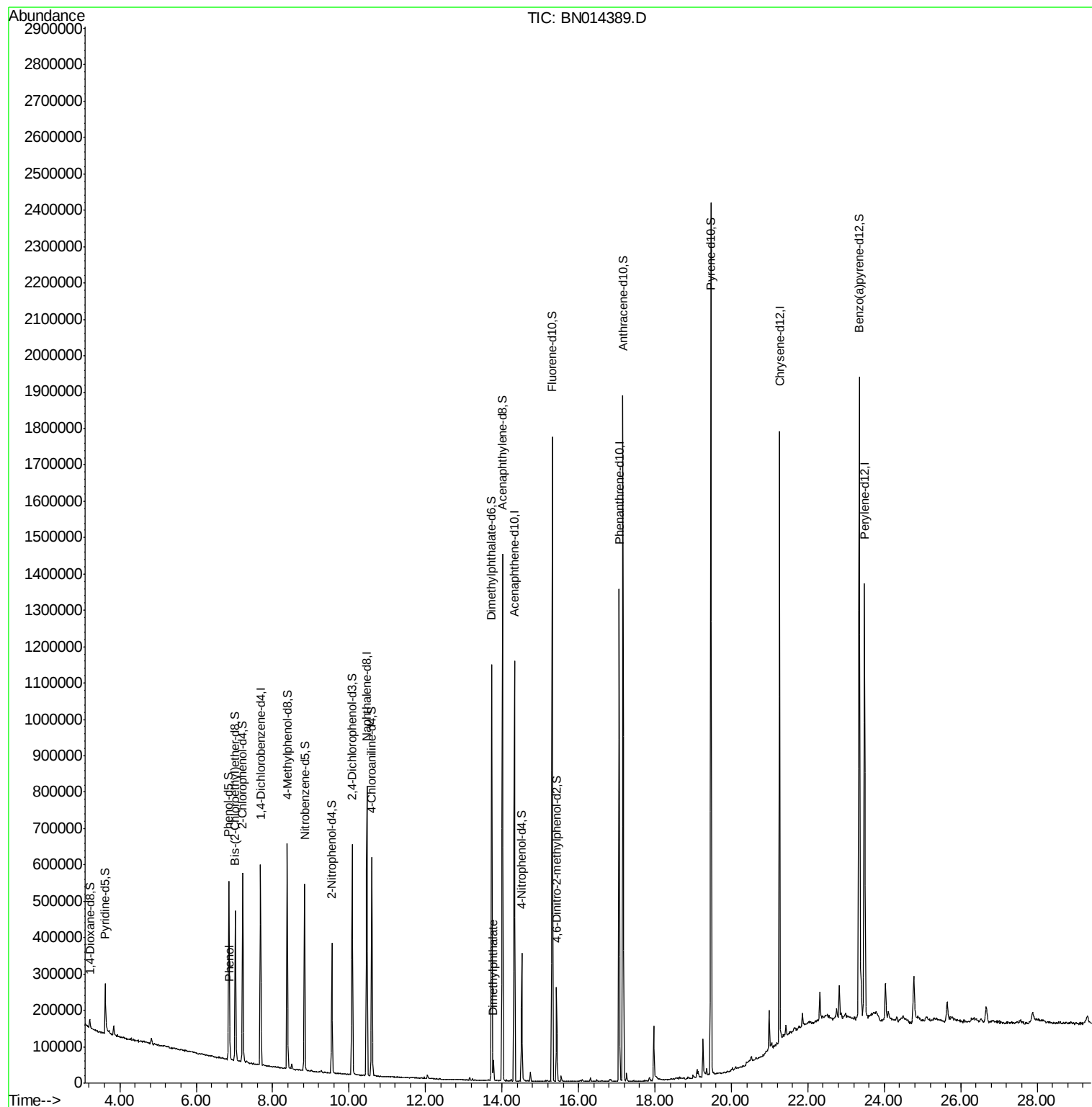
					Ovalue
8) Phenol	6.88	94	15453	1.096 ng/ul	92
47) Dimethylphthalate	13.77	163	34203	1.170 ng/ul	99

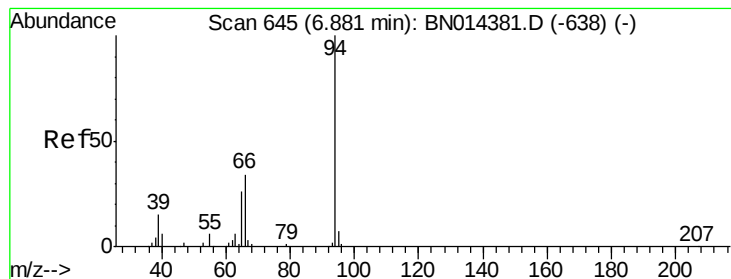
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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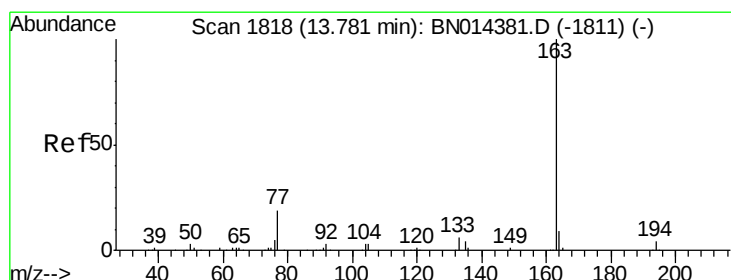
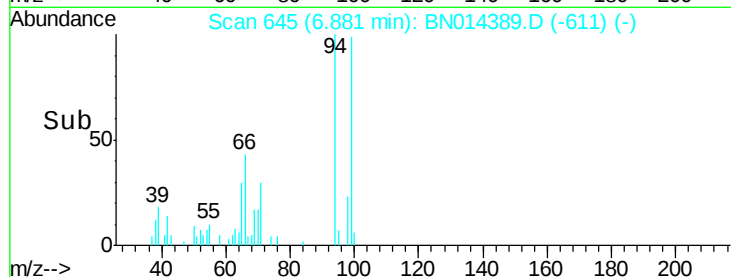
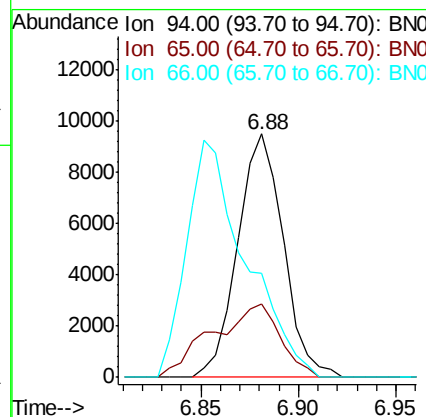
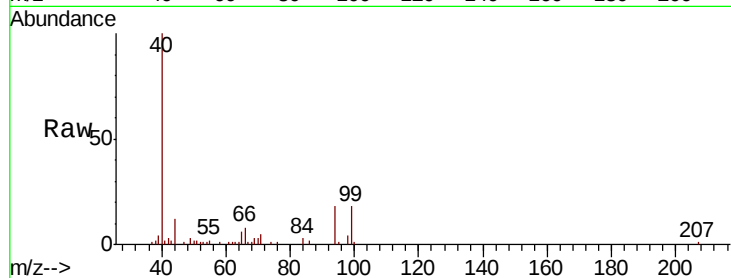
#8

Phenol

Concen: 1.096 ng/ul
 RT: 6.88 min Scan# 645
 Delta R.T. 0.00 min
 Lab File: BN014389.D
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Tot Ion: 94 Resp: 15453
 Ion Ratio Lower Upper
 94 100
 65 30.4 22.5 33.7
 66 42.9 29.0 43.6



#47

Dimethylphthalate

Concen: 1.170 ng/ul
 RT: 13.77 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BN014389.D
 Acq: 23 Apr 2021 22:13

Tgt Ion: 163 Resp: 34203
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.3 4.9
 164 10.2 7.8 11.8

