

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014424.D
 Acq On : 25 Apr 2021 04:10
 Operator : CG/JU
 Sample : M2065-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG560

Quant Time: Apr 26 01:53:54 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	7.68	152	128149	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	552057	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	319699	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.07	188	692043	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	777261	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	763020	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	10011	2.97	ng/uL	0.00
4) Pyridine-d5	3.62	84	70795	7.94	ng/ul	0.00
7) Phenol-d5	6.85	99	234121	21.85	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	146750	22.88	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	199012	23.62	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	186935	23.02	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	111147	27.86	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	93474	23.93	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	193522	22.99	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	269702	21.60	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	662919	28.62	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	859492	30.85	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	64347	14.32	ng/ul	0.00
60) Fluorene-d10	15.32	176	579457	28.30	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	38975	10.52	ng/ul	0.00
73) Anthracene-d10	17.16	188	906570	28.07	ng/ul	0.00
81) Pyrene-d10	19.46	212	1132223	30.01	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.35	264	1210104	29.90	ng/ul	0.00

Target Compounds

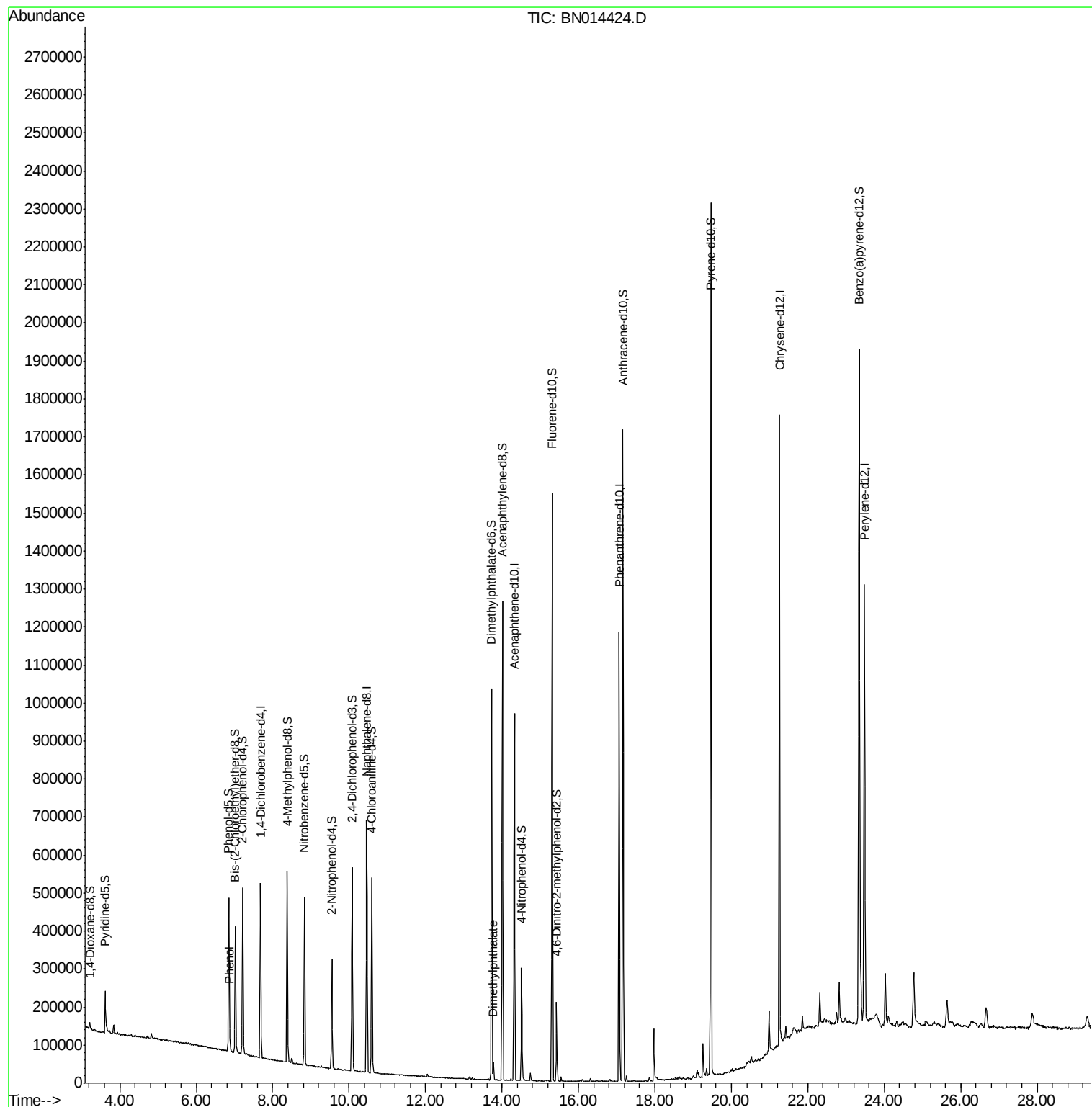
					Ovalue
8) Phenol	6.88	94	11813	1.026 ng/ul	92
47) Dimethylphthalate	13.77	163	30016	1.248 ng/ul	98

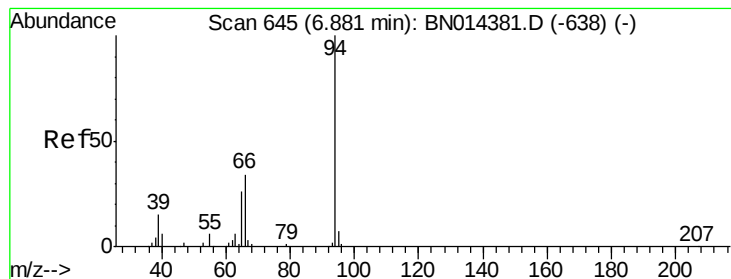
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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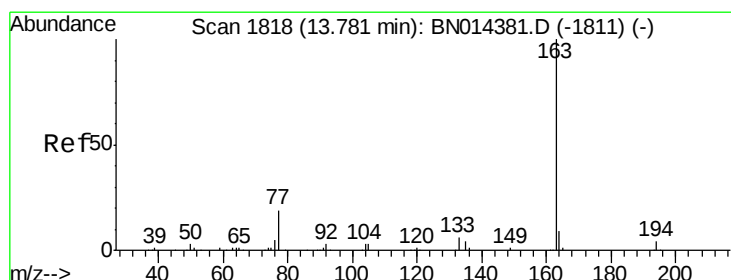
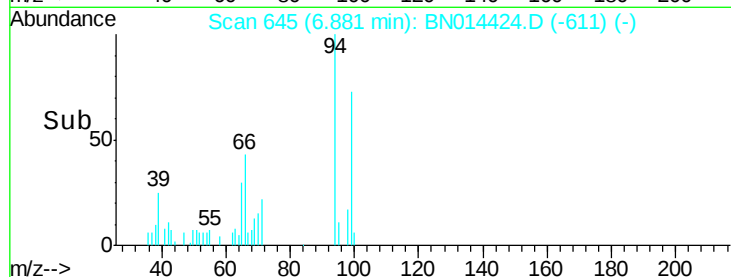
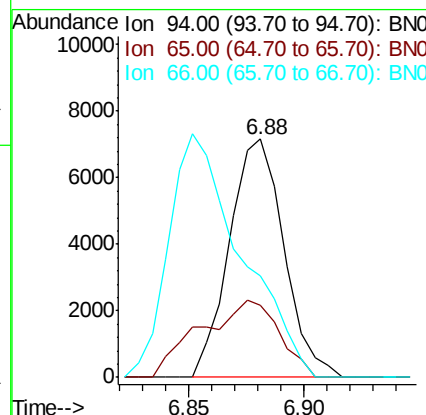
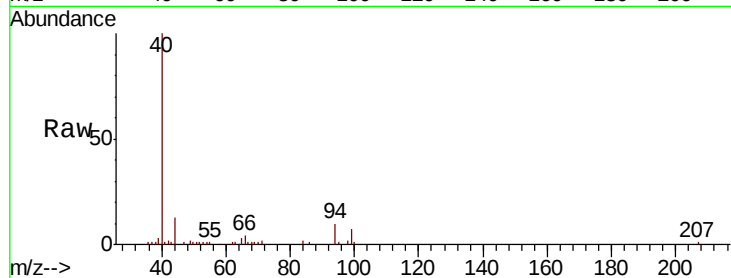
#8

Phenol

Concen: 1.026 ng/ul
 RT: 6.88 min Scan# 645
 Delta R.T. 0.00 min
 Lab File: BN014424.D
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Tot Ion: 94 Resp: 11813
 Ion Ratio Lower Upper
 94 100
 65 30.4 22.5 33.7
 66 42.9 29.0 43.6



#47

Dimethylphthalate

Concen: 1.248 ng/ul
 RT: 13.77 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BN014424.D
 Acq: 25 Apr 2021 04:10

Tgt Ion: 163 Resp: 30016
 Ion Ratio Lower Upper
 163 100
 194 3.5 3.3 4.9
 164 9.1 7.8 11.8

