

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014433.D
 Acq On : 25 Apr 2021 10:05
 Operator : CG/JU
 Sample : M2127-21
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AA2

Quant Time: Apr 26 01:56:34 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

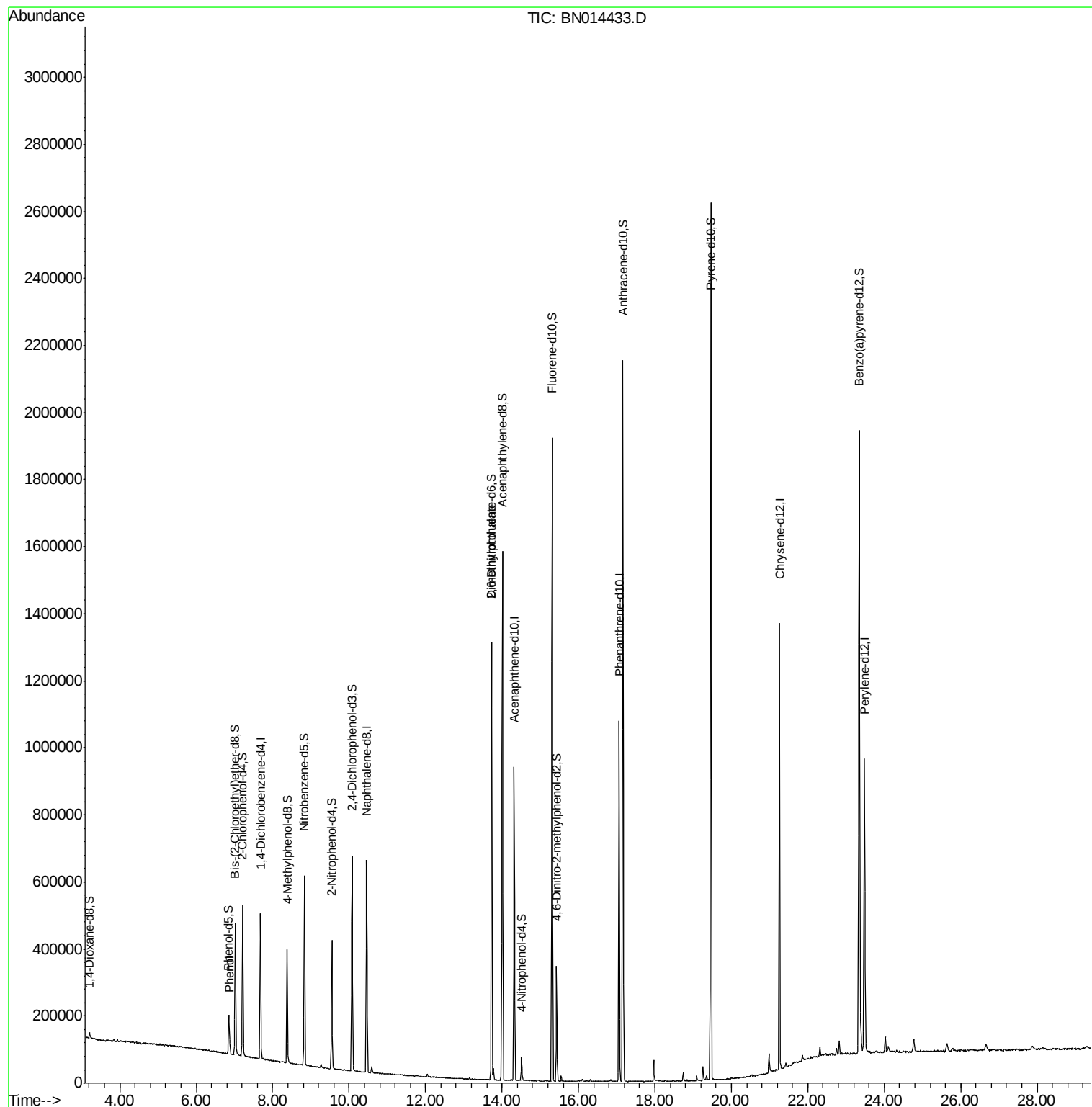
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	117828	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	521925	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	298168	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	605366	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	595026	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	572577	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	10557	3.41	ng/uL	0.00
4) Pyridine-d5	3.60	84	173	0.02	ng/ul	-0.01
7) Phenol-d5	6.85	99	65765	6.68	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	176241	29.88	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	206254	26.62	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	127749	17.11	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	140226	37.18	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	117315	31.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	233951	29.40	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	11618	0.98	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	805734	37.30	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	1091557	42.01	ng/ul	0.00
54) 4-Nitrophenol-d4	14.51	143	14435	3.45	ng/ul	0.00
60) Fluorene-d10	15.31	176	731794	38.32	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	59205	18.28	ng/ul	0.00
73) Anthracene-d10	17.16	188	1158217	40.99	ng/ul	0.00
81) Pyrene-d10	19.46	212	1254165	43.42	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	1224734	40.32	ng/ul	0.00
Target Compounds						
8) Phenol	6.88	94	17822	1.683	ng/ul	94
48) 2,6-Dinitrotoluene	13.73	165	4194	1.066	ng/ul#	33

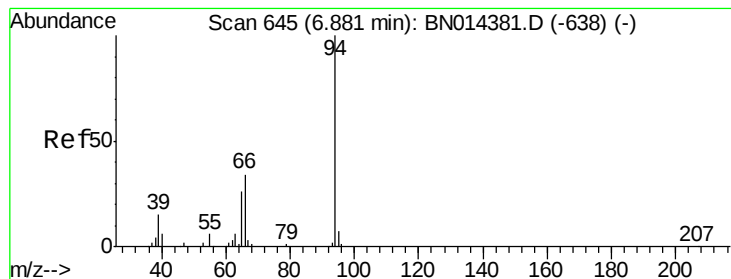
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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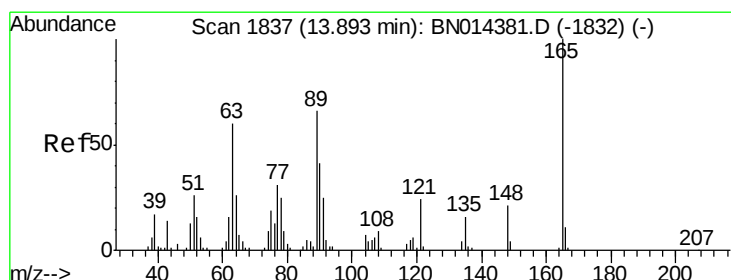
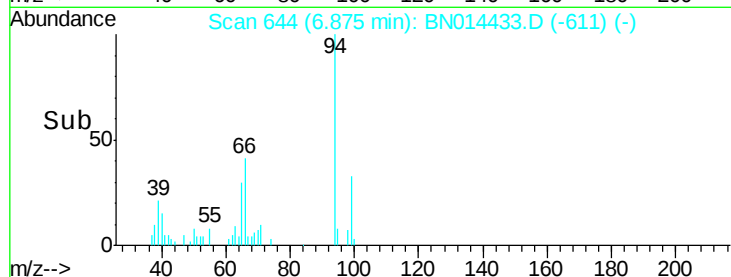
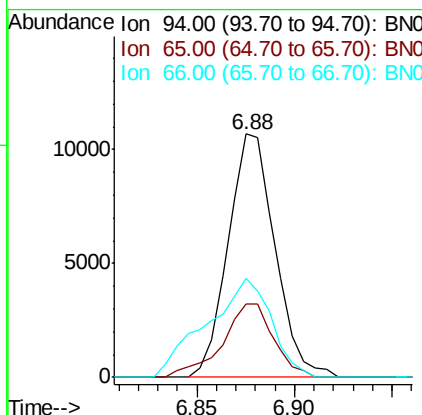
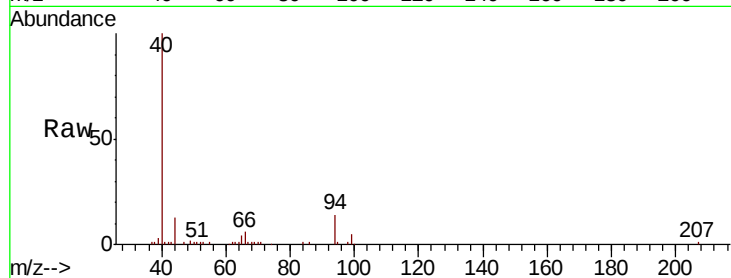
#8

Phenol

Concen: 1.683 ng/ul
 RT: 6.88 min Scan# 644
 Delta R.T. -0.01 min
 Lab File: BN014433.D
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Tot Ion: 94 Resp: 17822
 Ion Ratio Lower Upper
 94 100
 65 30.1 22.5 33.7
 66 40.8 29.0 43.6



#48

2,6-Dinitrotoluene

Concen: 1.066 ng/ul
 RT: 13.73 min Scan# 1810
 Delta R.T. -0.16 min
 Lab File: BN014433.D
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Tgt Ion: 165 Resp: 4194
 Ion Ratio Lower Upper
 165 100
 89 0.0 49.8 74.6#
 121 37.7 18.2 27.2#

