

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014402.D
 Acq On : 24 Apr 2021 14:31
 Operator : CG/JU
 Sample : M2127-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AA0

Quant Time: Apr 26 01:49:49 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	124811	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	532534	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	302394	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	628763	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	596478	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	607822	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	13599	4.15	ng/uL	0.00
4) Pyridine-d5	3.61	84	665	0.08	ng/ul	0.00
7) Phenol-d5	6.85	99	78528	7.53	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	201257	32.21	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	227146	27.68	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	138916	17.56	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	145492	37.81	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	126690	33.62	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	241792	29.78	ng/ul	0.00
31) 4-Chloroaniline-d4	10.60	131	16123	1.34	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	878752	40.11	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	1128896	42.83	ng/ul	0.00
54) 4-Nitrophenol-d4	14.51	143	18736	4.41	ng/ul	0.00
60) Fluorene-d10	15.32	176	800398	41.33	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	77355	22.99	ng/ul	0.00
73) Anthracene-d10	17.16	188	1282873	43.71	ng/ul	0.00
81) Pyrene-d10	19.46	212	1438286	49.67	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	1456672	45.18	ng/ul	0.00

Target Compounds

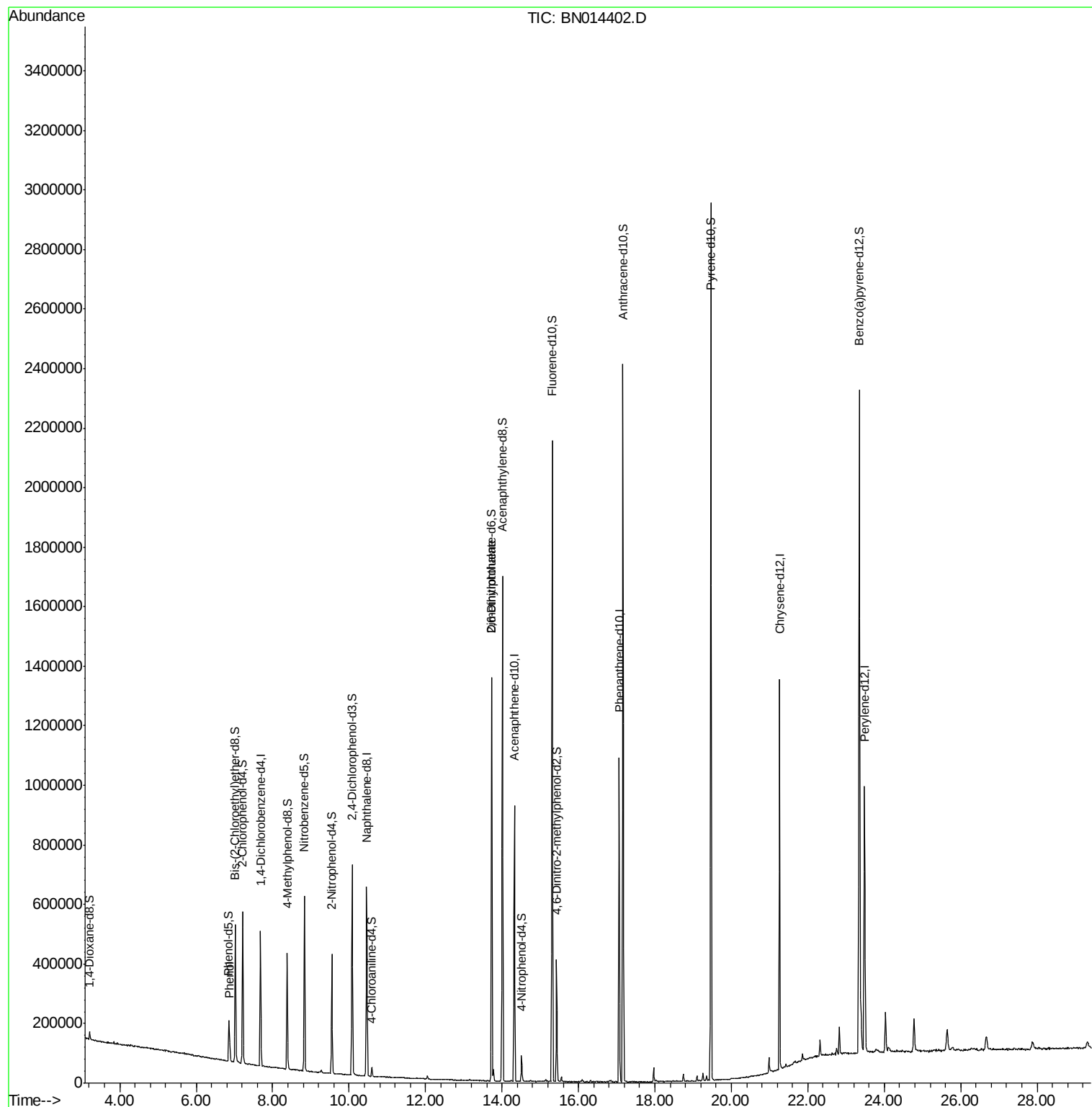
					Ovalue	
8) Phenol	6.88	94	29157	2.600	ng/ul	99
48) 2,6-Dinitrotoluene	13.73	165	4530	1.136	ng/ul#	27

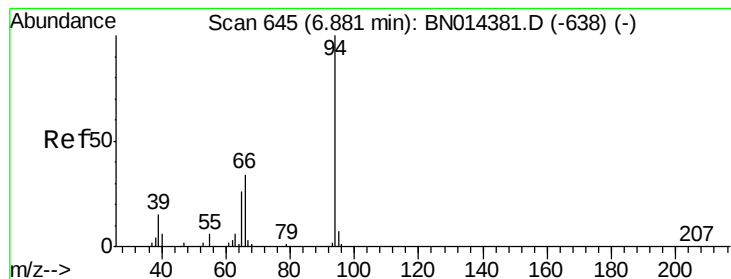
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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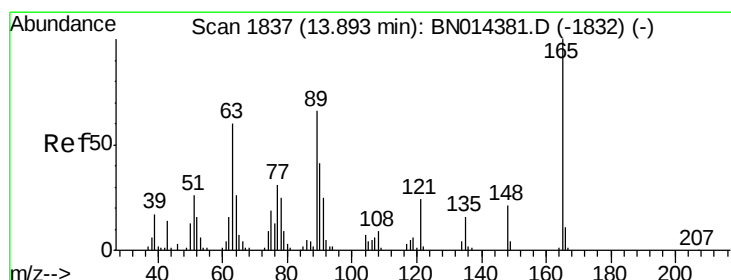
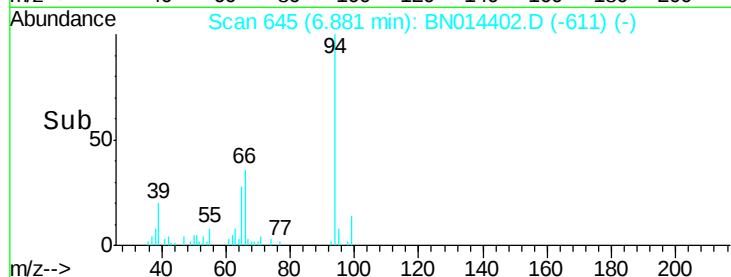
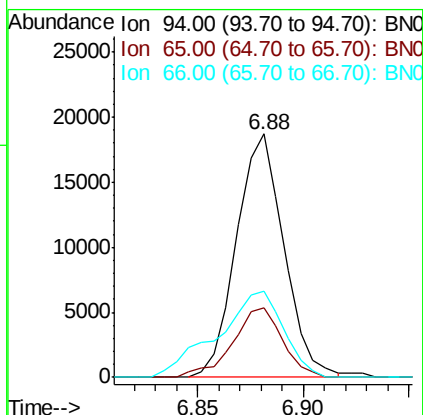
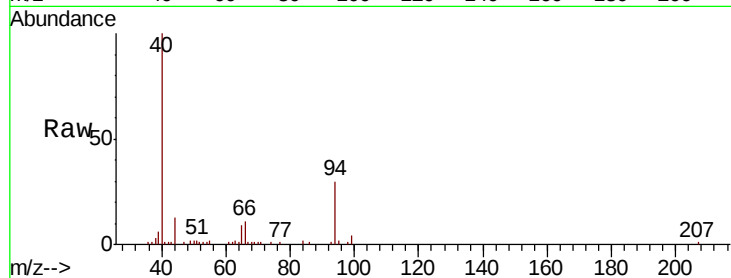
#8

Phenol

Concen: 2.600 ng/ul
 RT: 6.88 min Scan# 645
 Delta R.T. 0.00 min
 Lab File: BN014402.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	28.4	22.5	33.7
66	35.6	29.0	43.6



#48

2,6-Dinitrotoluene

Concen: 1.136 ng/ul
 RT: 13.73 min Scan# 1810
 Delta R.T. -0.16 min
 Lab File: BN014402.D
 Acq: 24 Apr 2021 14:31

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	49.8	74.6#
121	46.9	18.2	27.2#

