

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
 Data File : BN005606.D
 Acq On : 11 May 2019 01:26
 Operator : JU/SJ
 Sample : K2613-23
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 11 02:48:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	107962	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	455658	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	280123	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	656799	20.00	ng/ul	-0.01
77) Chrysene-d12	21.20	240	687841	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	752020	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	11715	5.24	ng/uL	-0.01
5) Phenol-d5	6.77	99	255084	30.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	148971	28.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	214649	33.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	220378	33.25	ng/ul	-0.01
19) Nitrobenzene-d5	8.73	128	115978	41.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	133228	46.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	226434	34.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	320708	47.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	803656	39.52	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	979614	39.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	1079	0.34	ng/ul	0.14
57) Fluorene-d10	15.22	176	687397	40.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	92933	31.46	ng/ul	0.00
70) Anthracene-d10	17.07	188	1103711	40.09	ng/ul	-0.01
78) Pyrene-d10	19.38	212	1295685	36.82	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.26	264	1329099	40.44	ng/ul	-0.02

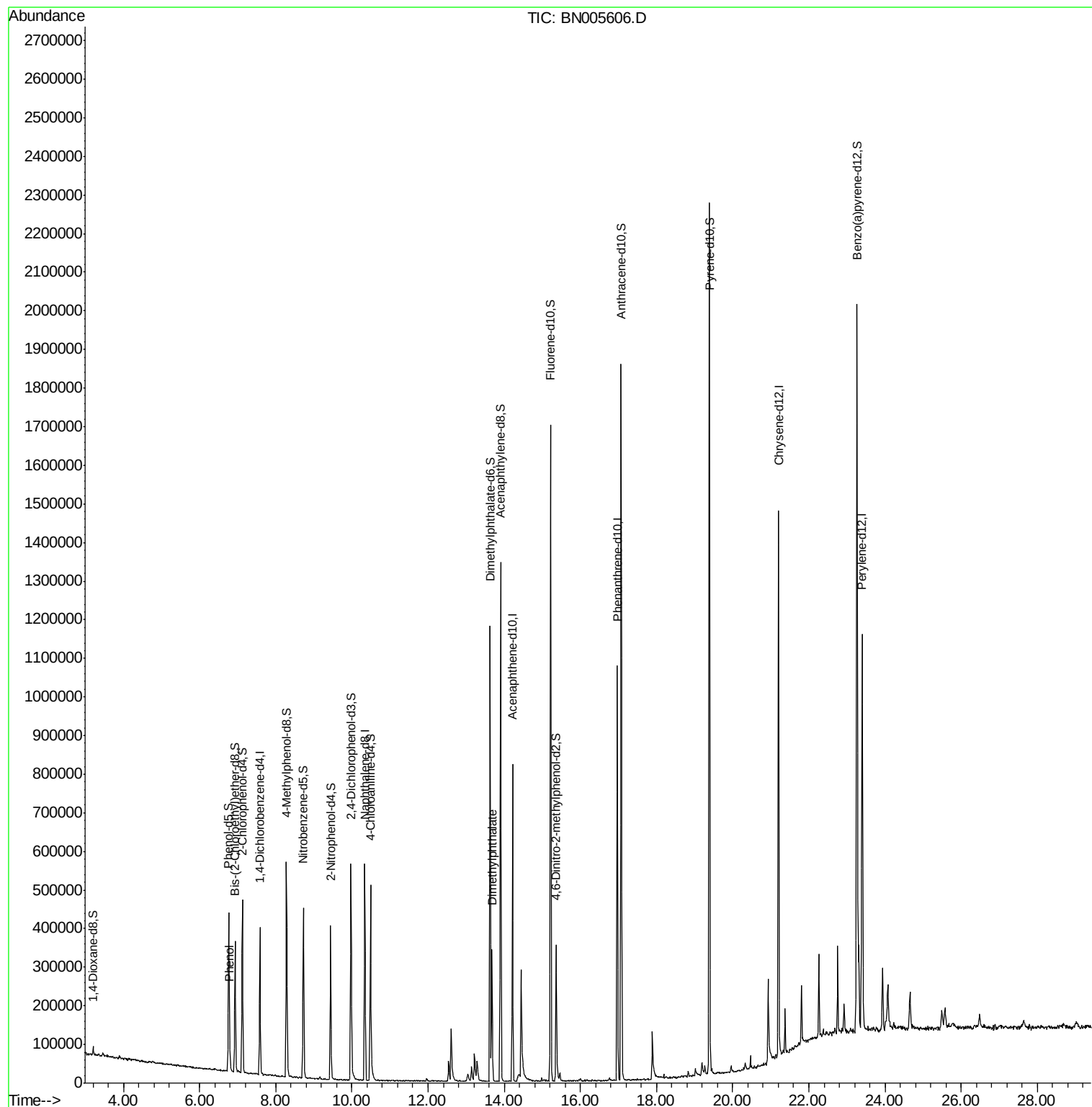
Target Compounds				Ovalue		
6) Phenol	6.79	94	15040	1.724	ng/ul	90
44) Dimethylphthalate	13.68	163	231839	11.442	ng/ul	99

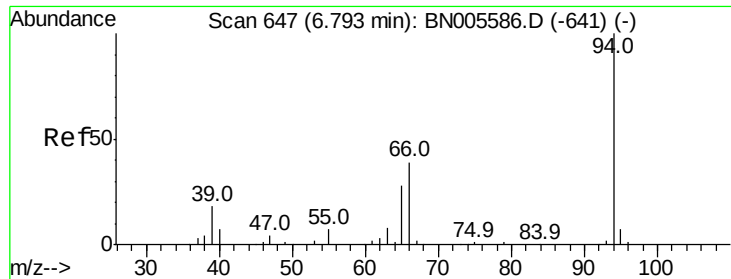
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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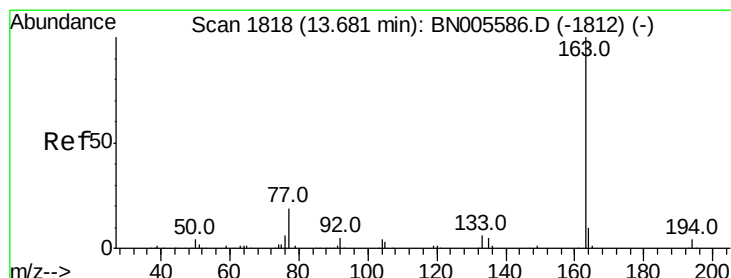
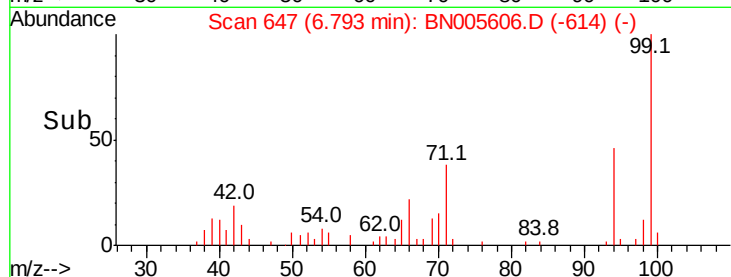
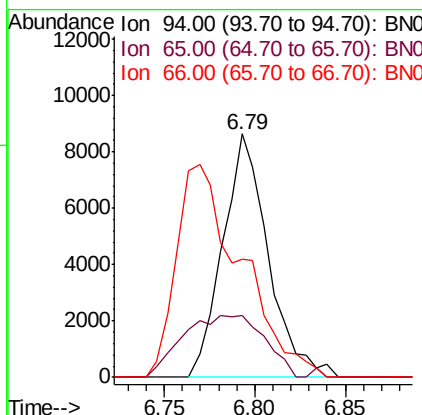
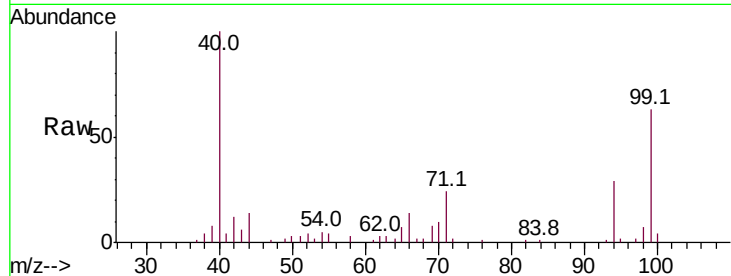
#6

Phenol

Concen: 1.724 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BN005606.D
 Acq: 11 May 2019 01:26

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 15040
 Ion Ratio Lower Upper
 94 100
 65 25.2 24.2 36.4
 66 48.6 33.8 50.6



#44

Dimethylphthalate

Concen: 11.442 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.01 min
 Lab File: BN005606.D
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Tgt Ion:163 Resp: 231839
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.4 5.0
 164 10.0 8.1 12.1

