

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
 Data File : BN005600.D
 Acq On : 10 May 2019 21:58
 Operator : JU/SJ
 Sample : K2613-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 10 23:12:23 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	199705	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	843906	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	506983	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1120275	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	911444	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	855405	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	15801	3.82	ng/uL	0.00
5) Phenol-d5	6.77	99	350088	22.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	203910	20.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	293040	24.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	292938	23.89	ng/ul	-0.01
19) Nitrobenzene-d5	8.72	128	157115	30.25	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.44	143	181304	34.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	309988	25.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	429029	34.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1016486	27.62	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1279965	28.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	136990	23.57	ng/ul	0.00
57) Fluorene-d10	15.22	176	868765	28.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	120976	24.01	ng/ul	0.00
70) Anthracene-d10	17.07	188	1330765	28.34	ng/ul	0.00
78) Pyrene-d10	19.39	212	1395432	29.93	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1069339	28.60	ng/ul	0.00

Target Compounds

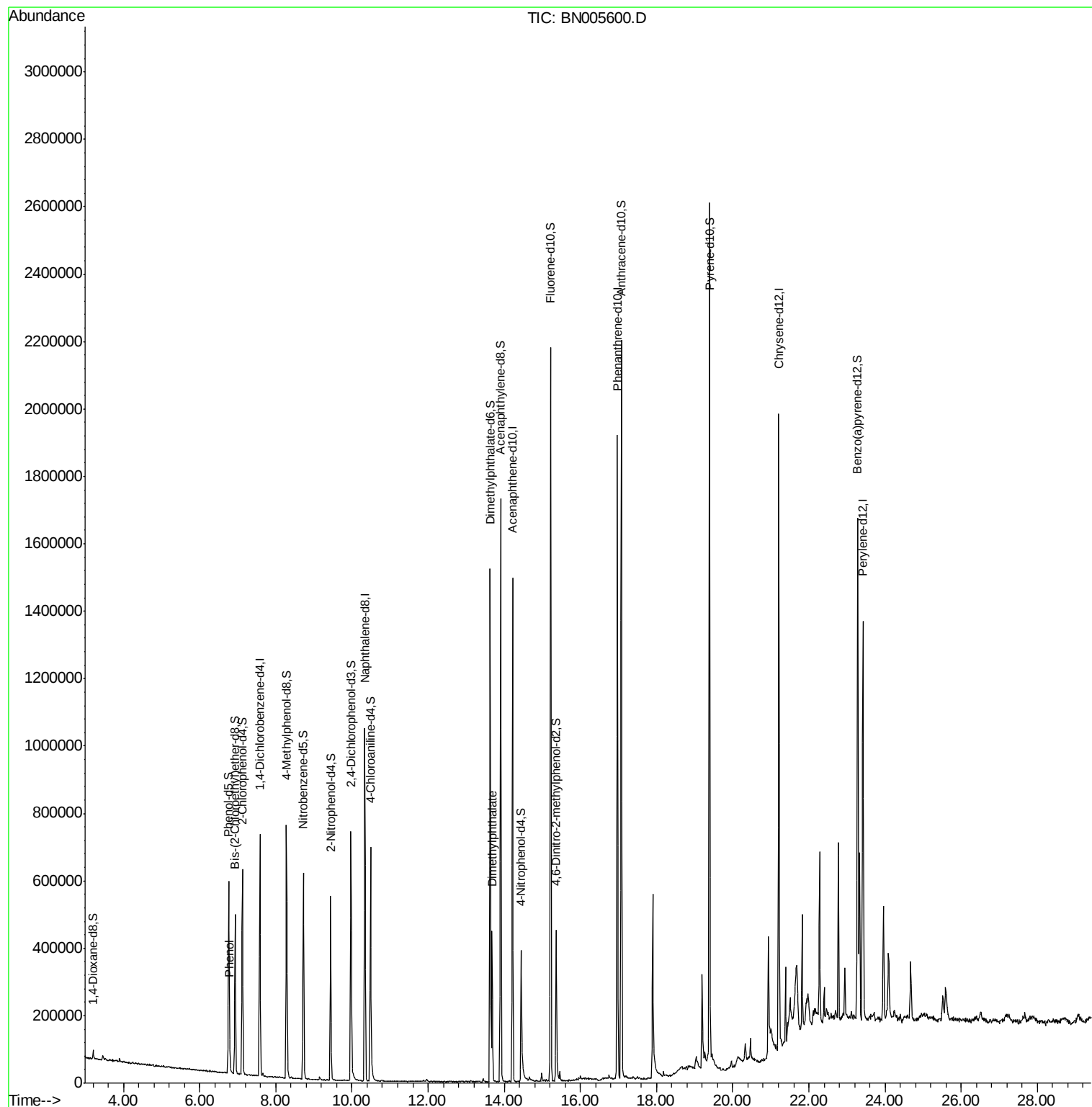
					Ovalue
6) Phenol	6.79	94	20435	1.267 ng/ul	91
44) Dimethylphthalate	13.68	163	306411	8.356 ng/ul	100

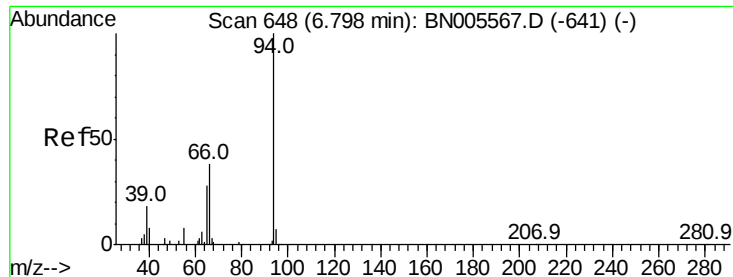
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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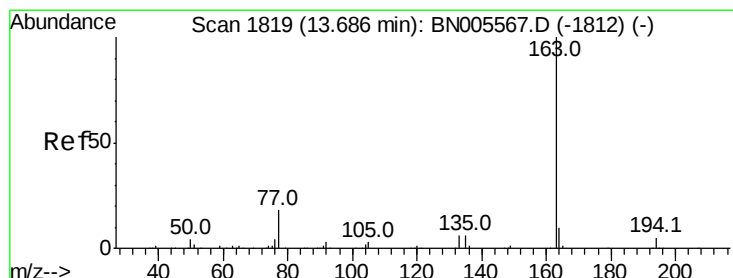
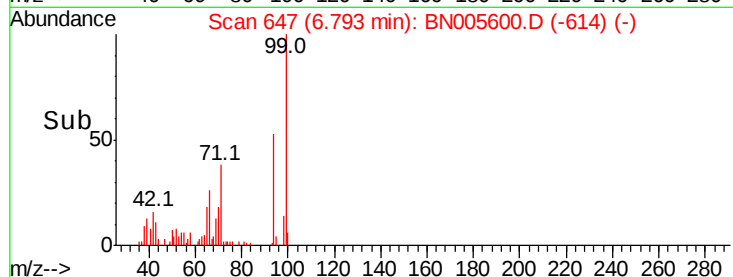
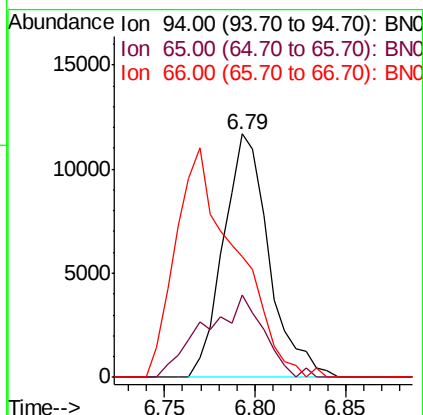
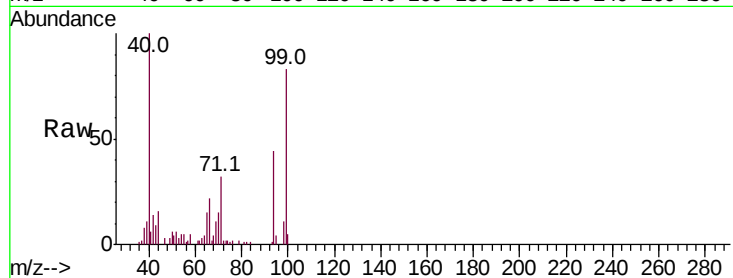
#6

Phenol

Concen: 1.267 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BN005600.D
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Tot Ion: 94 Resp: 20435
 Ion Ratio Lower Upper
 94 100
 65 33.7 24.2 36.4
 66 49.5 33.8 50.6



#44

Dimethylphthalate

Concen: 8.356 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.01 min
 Lab File: BN005600.D
 Acq: 10 May 2019 21:58

Tgt Ion:163 Resp: 306411
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.0
 164 10.2 8.1 12.1

