

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008789.D
 Acq On : 28 Nov 2019 10:02
 Operator : JU
 Sample : K5889-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 00:28:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 27 15:51:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	443418	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2108799	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1489584	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	3327225	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3171701	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3639704	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	38464	3.79	ng/uL	0.00
5) Phenol-d5	6.77	99	834290	18.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	588887	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	638676	20.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	694330	19.27	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	343847	21.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	368588	20.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	667271	19.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	988790	22.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	2572335	21.68	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	2901667	22.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	360468	14.98	ng/ul	0.00
57) Fluorene-d10	15.20	176	2175434	21.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	302327	15.73	ng/ul	0.00
70) Anthracene-d10	17.05	188	3520723	22.35	ng/ul	0.00
78) Pyrene-d10	19.35	212	4069313	23.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	4464509	23.51	ng/ul	0.00

Target Compounds

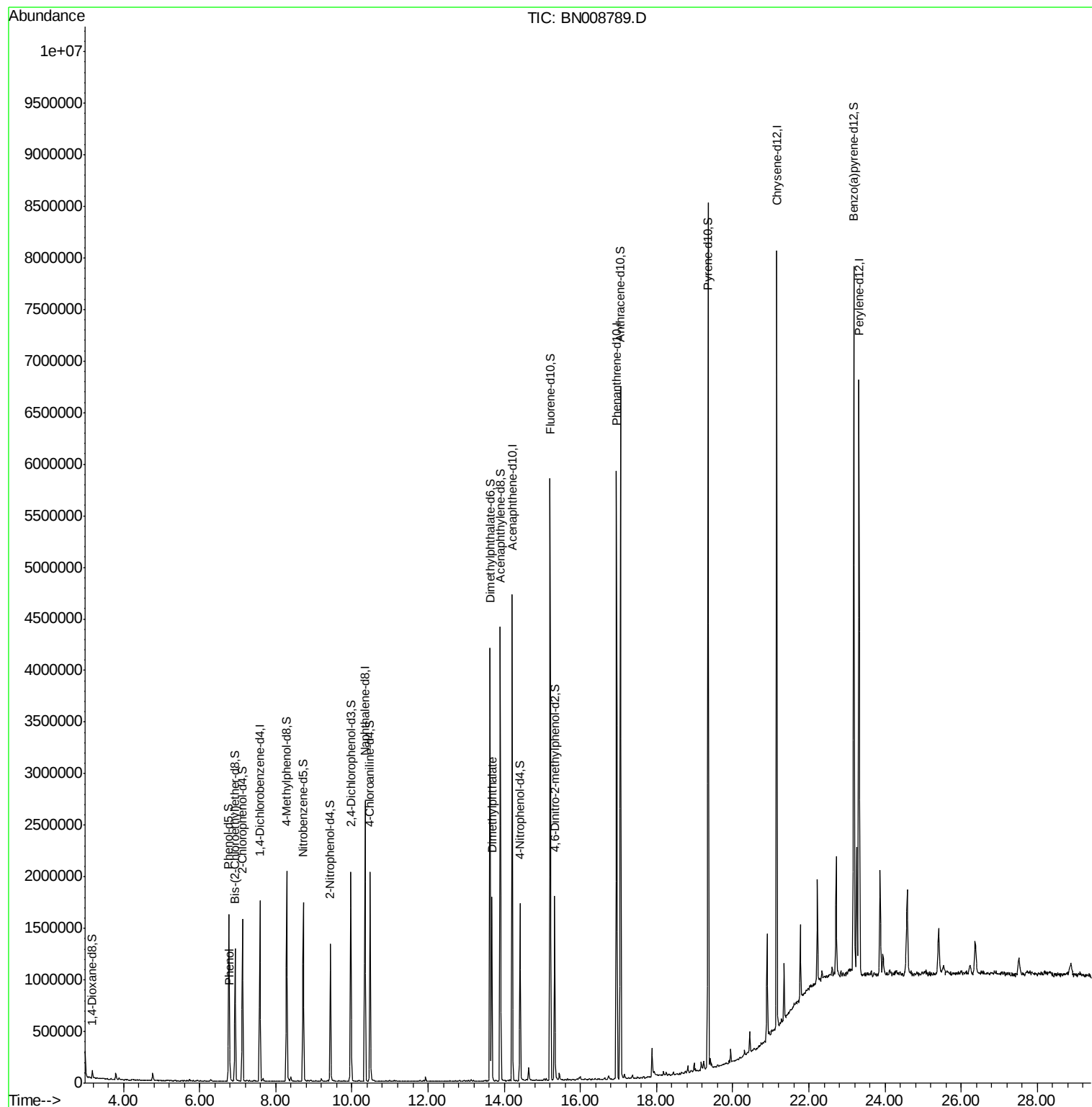
				Ovalue	
6) Phenol	6.79	94	68443	1.450	ng/ul 94
44) Dimethylphthalate	13.67	163	1018886	8.792	ng/ul 100

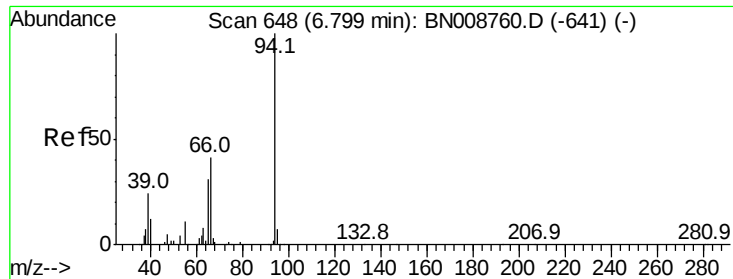
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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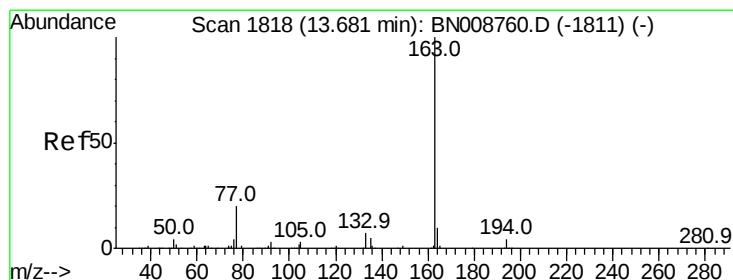
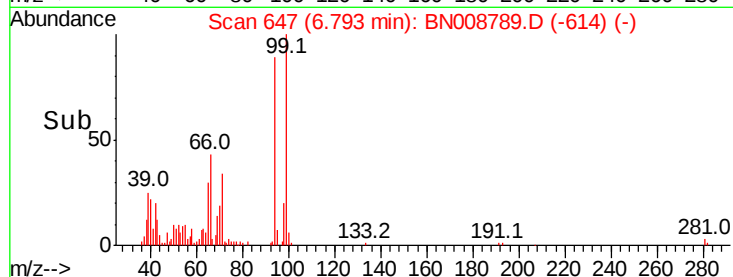
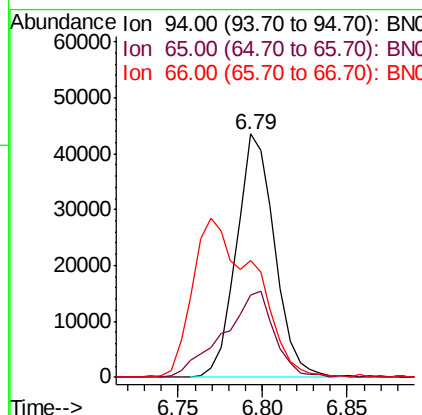
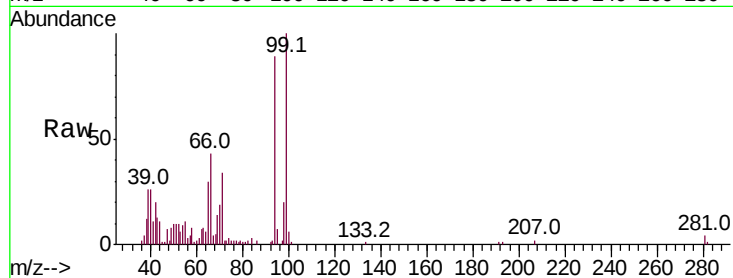
#6

Phenol

Concen: 1.450 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. -0.01 min
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Instrument :
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Tot Ion: 94 Resp: 68443
 Ion Ratio Lower Upper
 94 100
 65 33.7 25.4 38.0
 66 47.9 34.2 51.4



#44

Dimethylphthalate

Concen: 8.792 ng/ul
 RT: 13.67 min Scan# 1817
 Delta R.T. -0.01 min
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Tgt Ion:163 Resp: 1018886
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.3 4.9
 164 9.8 7.9 11.9

