

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008792.D
 Acq On : 28 Nov 2019 11:49
 Operator : JU
 Sample : K5889-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 00:28:45 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	632123	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	2815160	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1882682	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	4098503	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3668677	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	4110818	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	49622	3.43	ng/uL	0.00
5) Phenol-d5	6.77	99	1029884	15.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	715580	17.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	782915	17.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	828054	16.12	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	402103	18.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	431486	18.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	767631	16.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1064361	17.93	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	2798773	18.66	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3220230	19.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	443914	14.59	ng/ul	0.00
57) Fluorene-d10	15.20	176	2403316	18.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	337535	14.25	ng/ul	0.00
70) Anthracene-d10	17.05	188	3835148	19.77	ng/ul	0.00
78) Pyrene-d10	19.35	212	4315633	21.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	4469620	20.84	ng/ul	0.00

Target Compounds

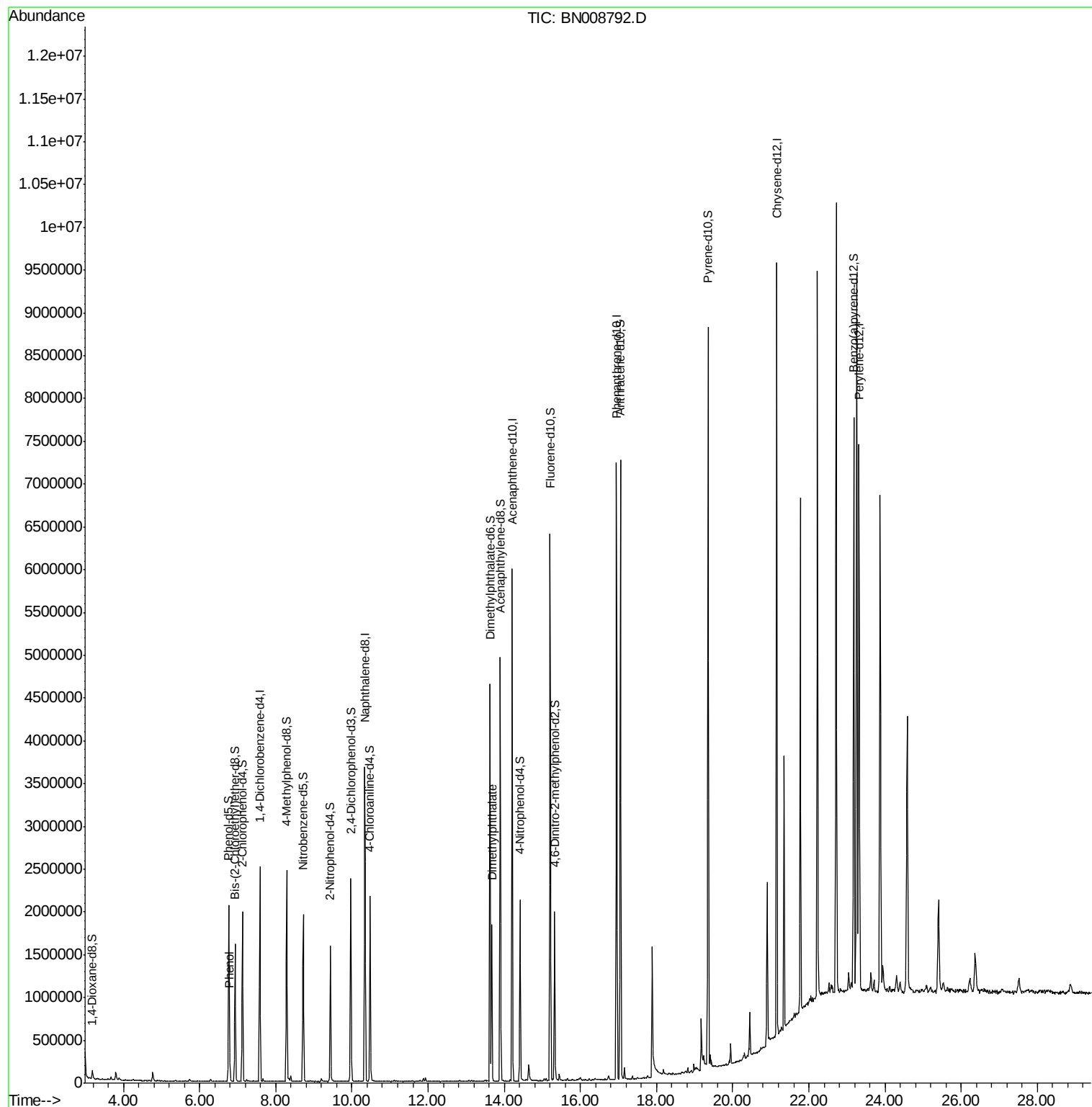
				Ovalue	
6) Phenol	6.79	94	89273	1.327	ng/ul 94
44) Dimethylphthalate	13.67	163	1088729	7.433	ng/ul 100

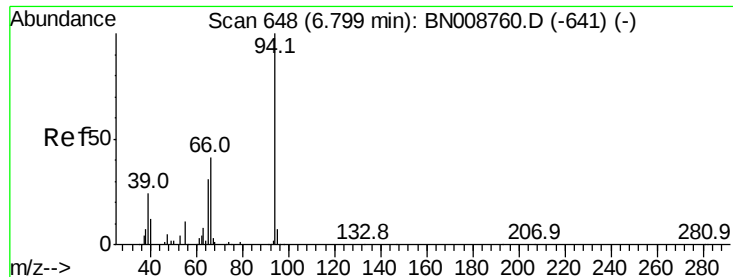
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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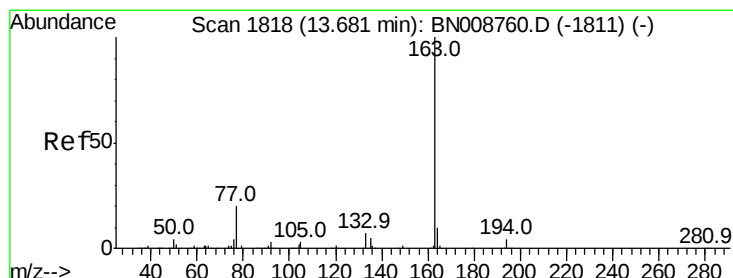
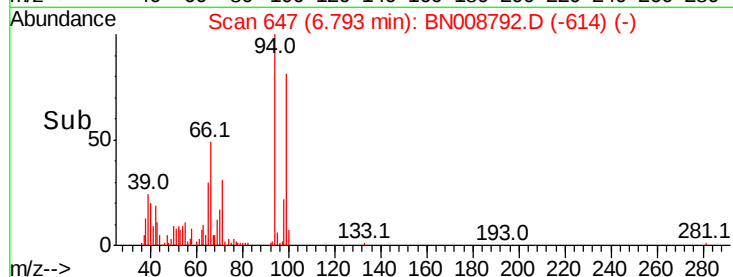
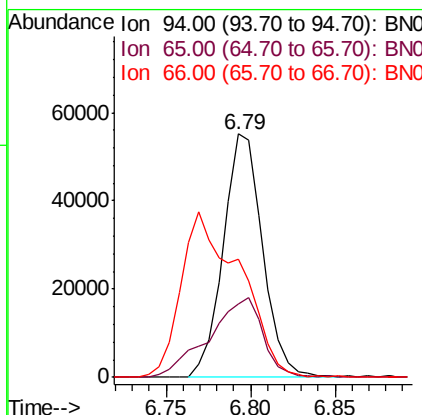
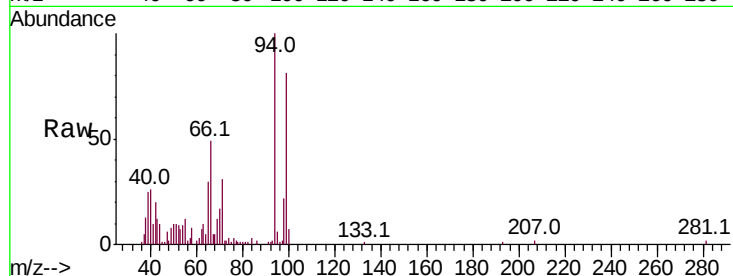
#6

Phenol

Concen: 1.327 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BN008792.D
 Acq: 28 Nov 2019 11:49

Instrument :
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Tot Ion: 94 Resp: 89273
 Ion Ratio Lower Upper
 94 100
 65 30.1 25.4 38.0
 66 48.6 34.2 51.4



#44

Dimethylphthalate

Concen: 7.433 ng/ul
 RT: 13.67 min Scan# 1817
 Delta R.T. -0.01 min
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Tgt Ion: 163 Resp: 1088729
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.3 4.9
 164 10.0 7.9 11.9

