

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008788.D
 Acq On : 28 Nov 2019 09:26
 Operator : JU
 Sample : K5889-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 00:28:23 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	500500	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	2360697	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1617370	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	3568273	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3295511	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3690140	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	44334	3.87	ng/uL	0.00
5) Phenol-d5	6.77	99	990992	19.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	699481	22.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	748030	20.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	811093	19.95	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	395959	21.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	429744	21.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	776078	19.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1085364	21.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	2954654	22.93	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3319362	23.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	415385	15.90	ng/ul	0.00
57) Fluorene-d10	15.20	176	2503992	23.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	344982	16.73	ng/ul	0.00
70) Anthracene-d10	17.05	188	3953025	23.40	ng/ul	0.00
78) Pyrene-d10	19.35	212	4476383	24.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	4708195	24.45	ng/ul	0.00

Target Compounds

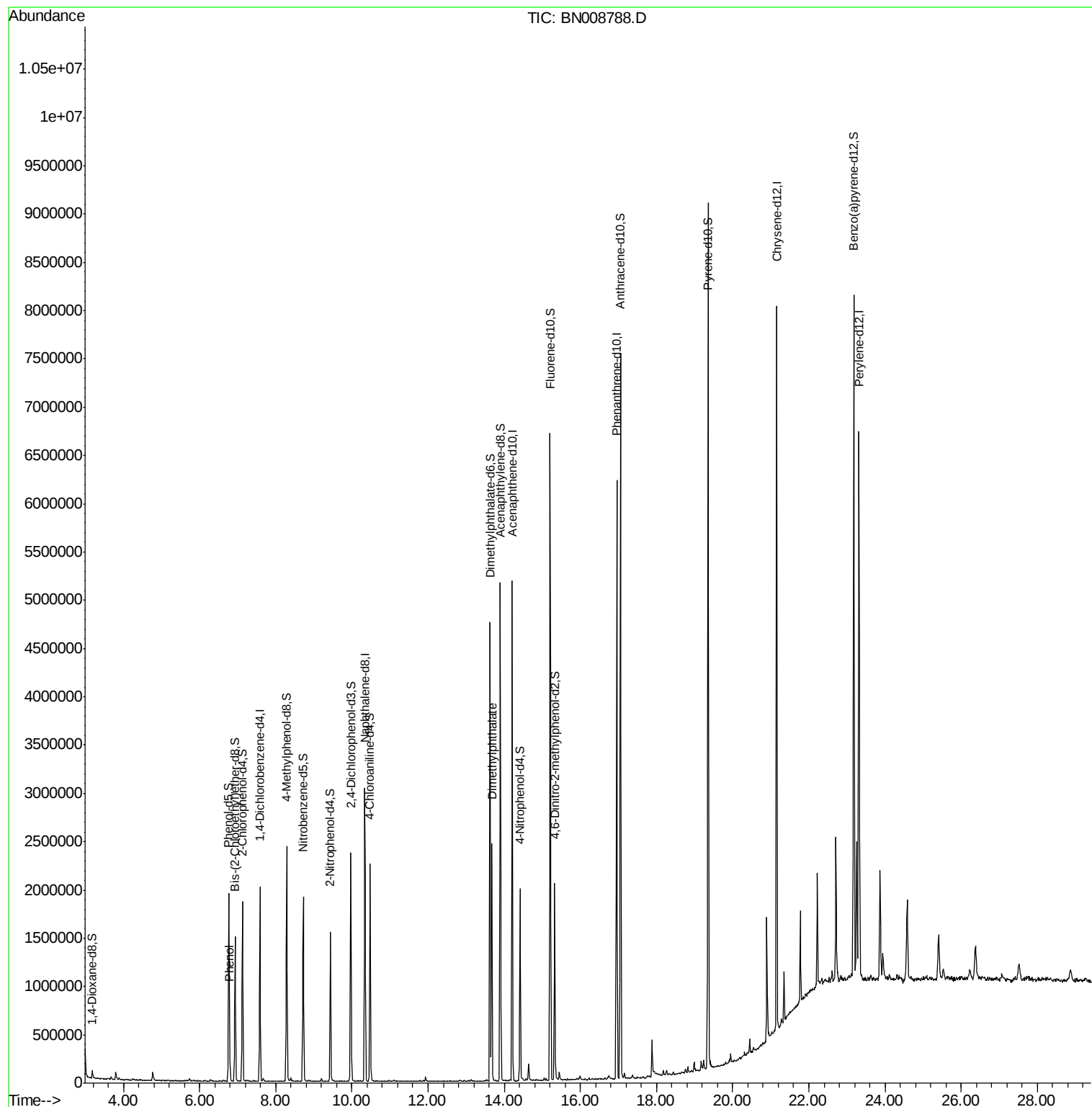
					Ovalue
6) Phenol	6.79	94	79063	1.484	ng/ul 92
44) Dimethylphthalate	13.67	163	1388436	11.035	ng/ul 99

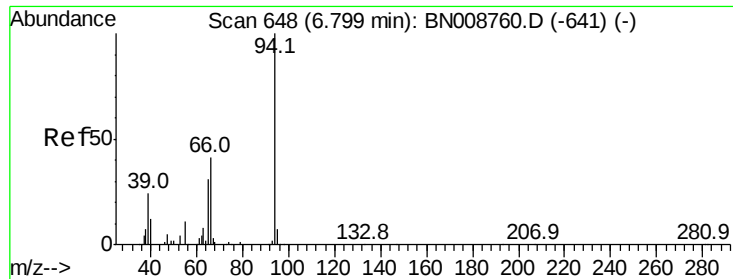
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.484 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. -0.01 min

Lab File: BN008788.D

Acq: 28 Nov 2019 09:26

Instrument :

BNA_N

ClientSampleId :

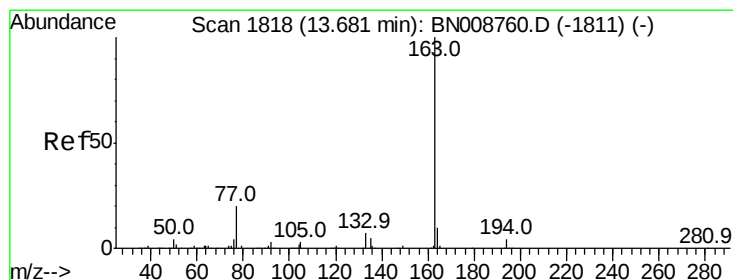
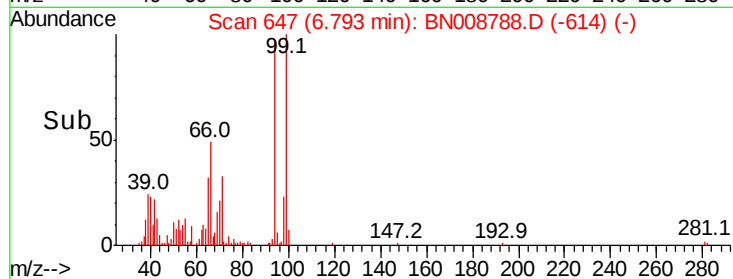
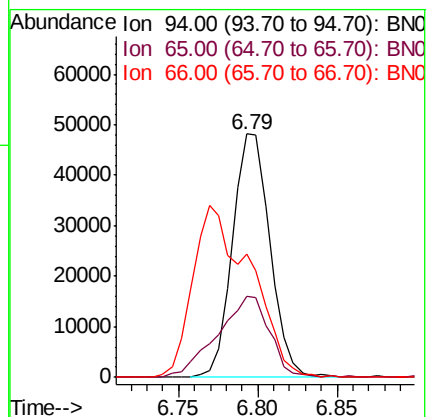
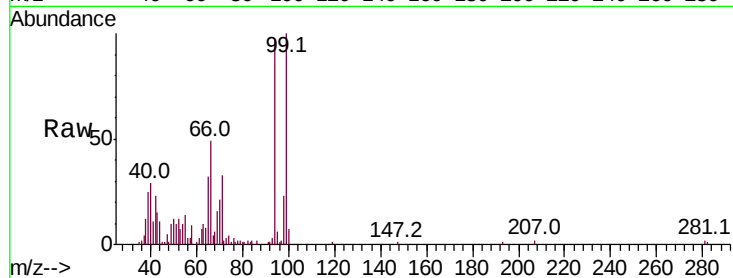
Tot Ion: 94 Resp: 79063

Ion Ratio Lower Upper

94 100

65 33.3 25.4 38.0

66 50.7 34.2 51.4



#44

Dimethylphthalate

Concen: 11.035 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

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Acq: 28 Nov 2019 09:26

Tgt Ion:163 Resp: 1388436

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.4 7.9 11.9

