

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008783.D
 Acq On : 28 Nov 2019 06:28
 Operator : JU
 Sample : K5889-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLLQ7

Quant Time: Nov 29 00:27:53 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

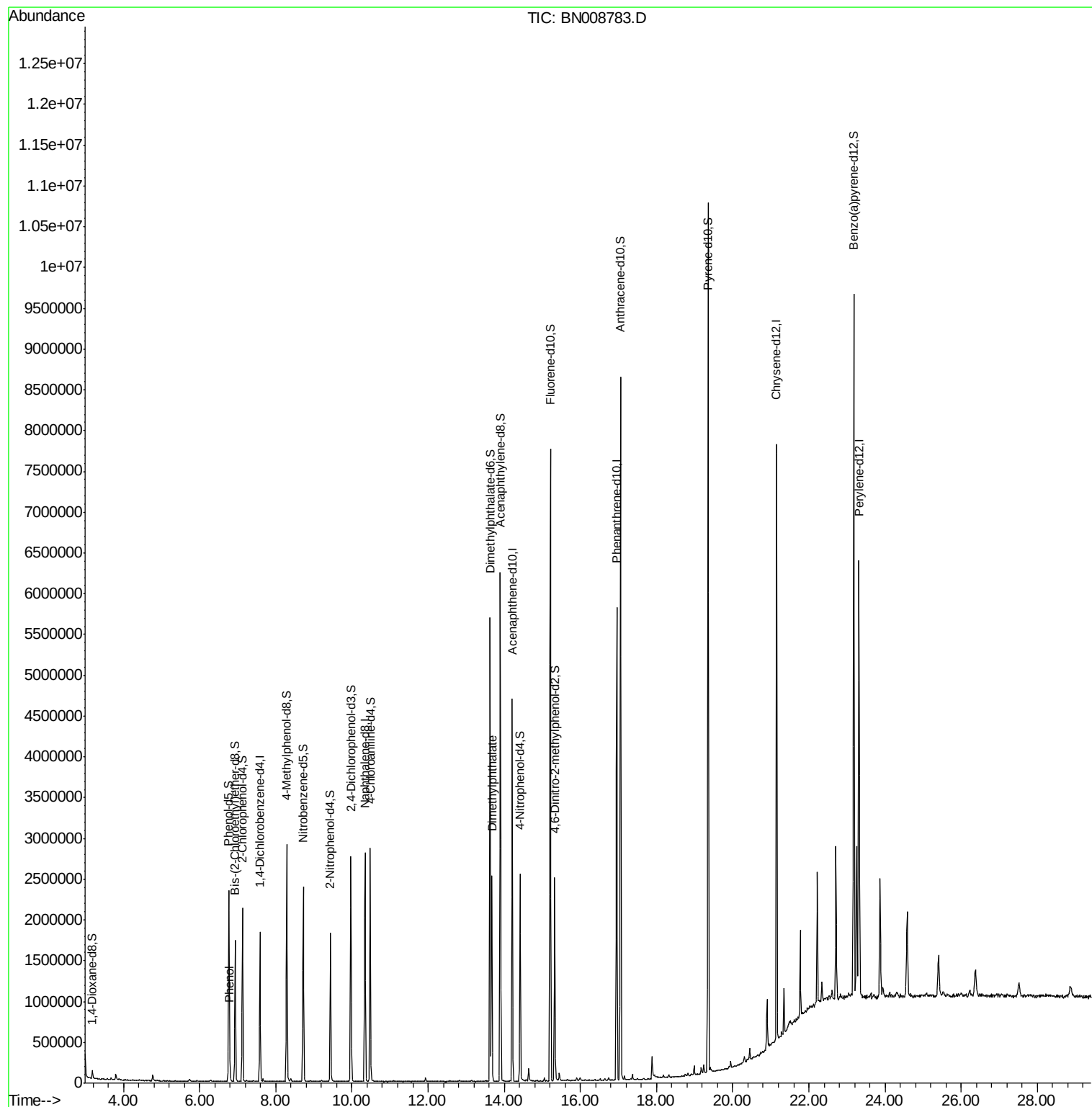
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	455608	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2168264	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1526083	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	3376478	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3079269	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3574100	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	52260	5.02	ng/uL	0.00
5) Phenol-d5	6.77	99	1156984	24.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	819052	28.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	877698	26.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	958399	25.89	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	468640	28.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	510815	28.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	924016	25.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1346941	29.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	3473648	28.57	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3958116	29.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	496956	20.16	ng/ul	0.00
57) Fluorene-d10	15.21	176	2966870	28.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	414886	21.27	ng/ul	0.00
70) Anthracene-d10	17.05	188	4701008	29.41	ng/ul	0.00
78) Pyrene-d10	19.35	212	5253658	30.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	5508019	29.53	ng/ul	0.00
Target Compounds						
6) Phenol	6.80	94	88442	1.824	ng/ul	99
44) Dimethylphthalate	13.67	163	1432103	12.063	ng/ul	100

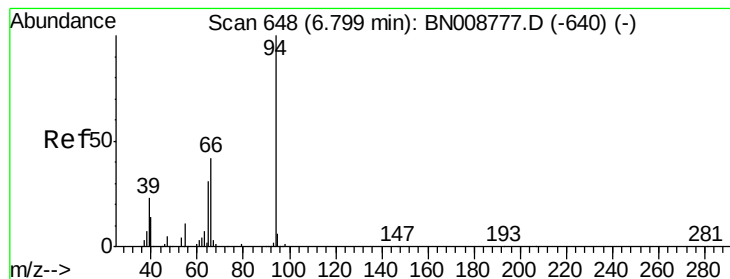
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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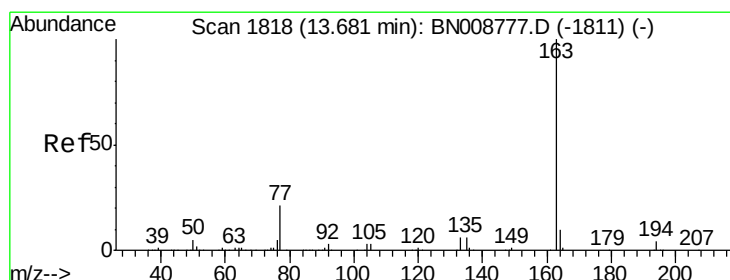
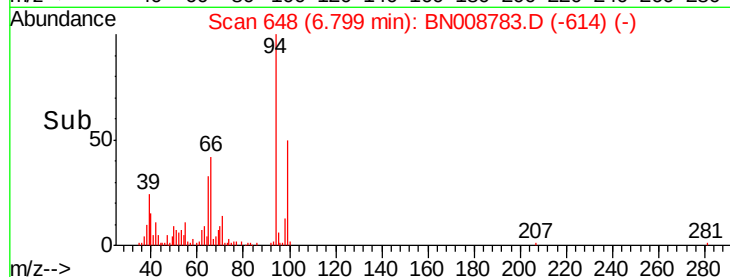
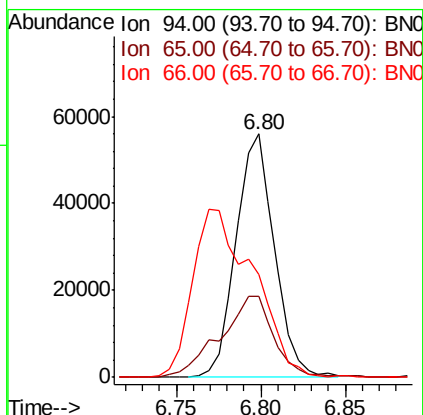
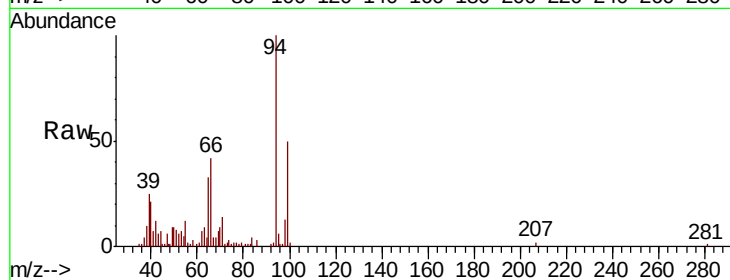
#6

Phenol

Concen: 1.824 ng/ul
 RT: 6.80 min Scan# 648
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 88442
 Ion Ratio Lower Upper
 94 100
 65 33.1 25.4 38.0
 66 42.4 34.2 51.4



#44

Dimethylphthalate

Concen: 12.063 ng/ul
 RT: 13.67 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BN008783.D
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Tgt Ion: 163 Resp: 1432103
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.3 4.9
 164 9.9 7.9 11.9

