

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008776.D
 Acq On : 28 Nov 2019 02:17
 Operator : JU
 Sample : K5888-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLLS9

Quant Time: Nov 28 02:50:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 28 01:33:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	445393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2030236	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1416981	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3208326	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3093245	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3433189	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	48683	4.78	ng/uL	0.00
5) Phenol-d5	6.77	99	276364	6.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	728069	25.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	686319	21.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	503874	13.92	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	434317	27.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	473902	28.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	846517	25.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	67211	1.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	3492840	30.94	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3720499	29.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	145902	6.37	ng/ul	0.00
57) Fluorene-d10	15.21	176	3027055	31.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	555245	29.95	ng/ul	0.00
70) Anthracene-d10	17.06	188	5335207	35.13	ng/ul	0.00
78) Pyrene-d10	19.36	212	6051528	35.07	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	6351111	35.45	ng/ul	0.00

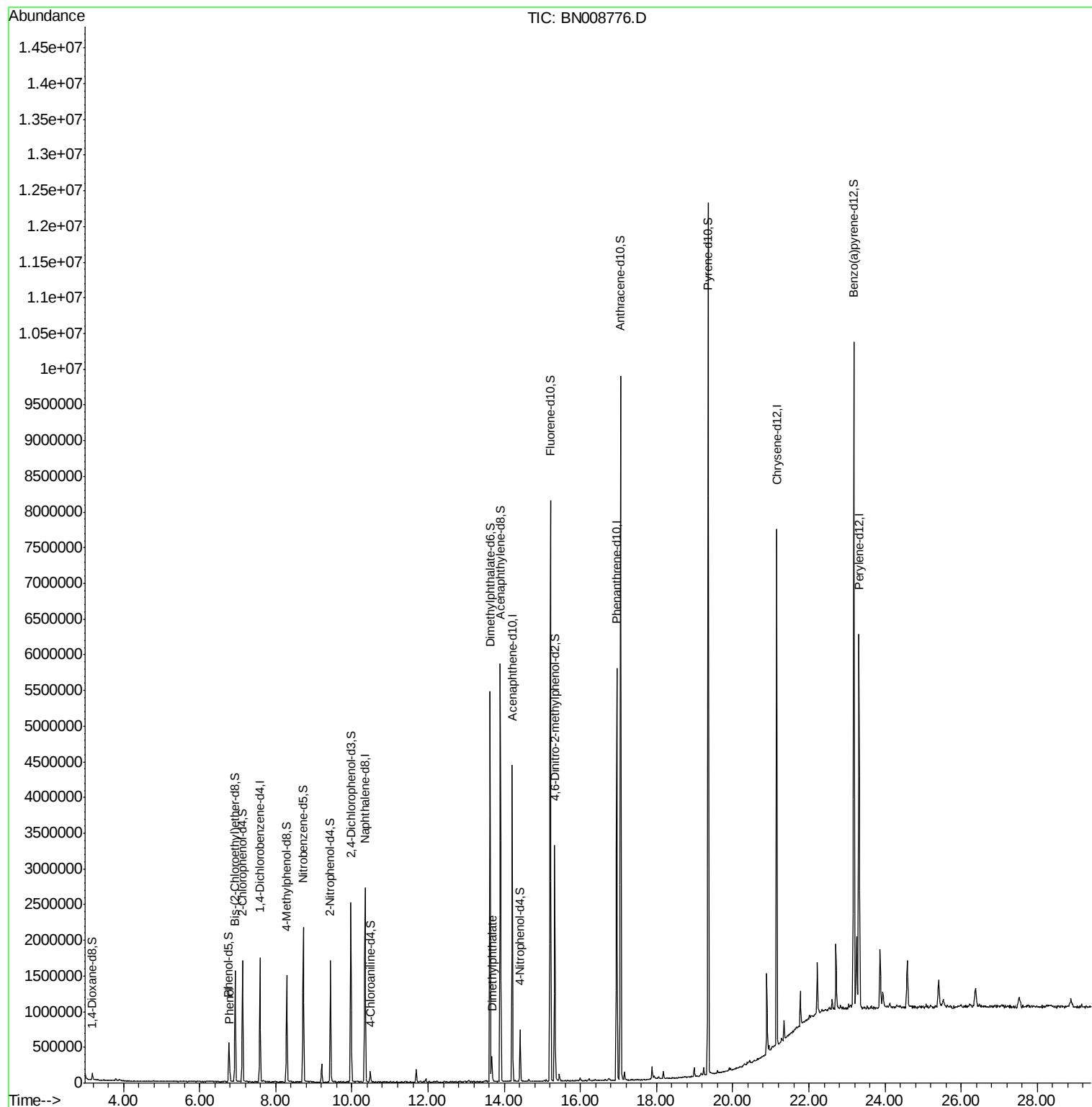
Target Compounds					Ovalue	
6) Phenol	6.80	94	61348	1.294	ng/ul	98
44) Dimethylphthalate	13.67	163	203269	1.844	ng/ul	99

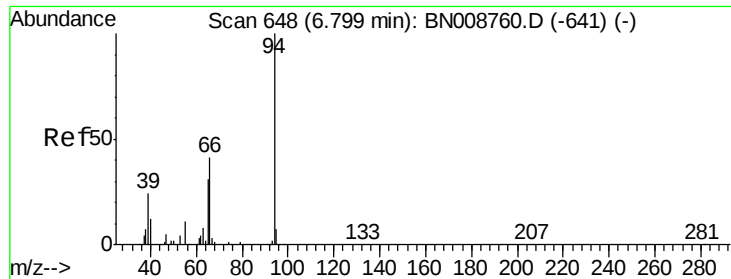
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.294 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN008776.D

Acq: 28 Nov 2019 02:17

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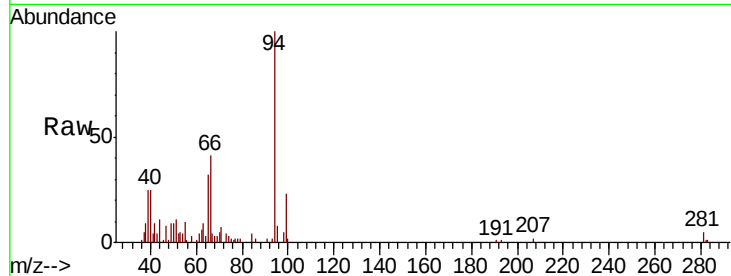
Tot Ion: 94 Resp: 61348

Ion Ratio Lower Upper

94 100

65 32.3 25.4 38.0

66 41.4 34.2 51.4

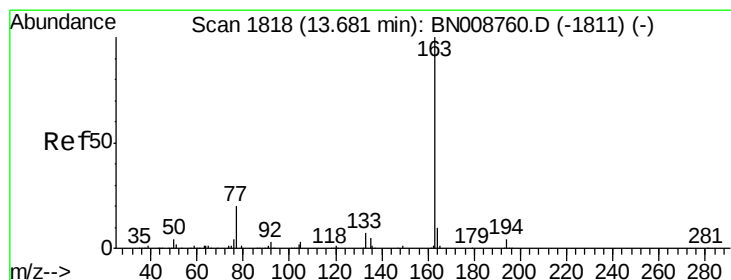
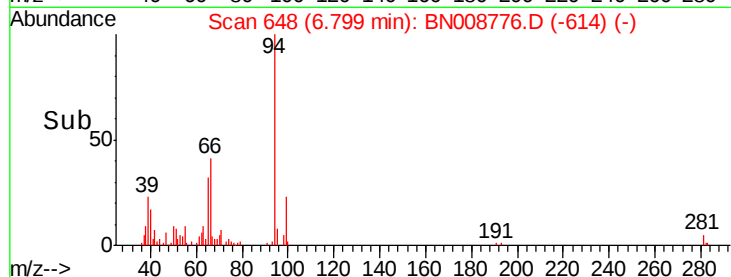
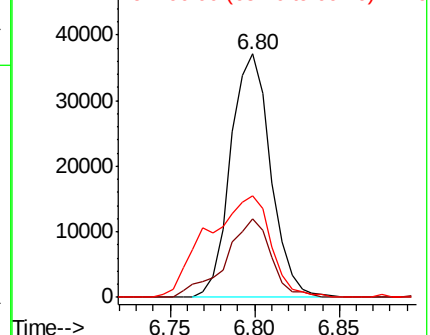


Abundance

Ion 94.00 (93.70 to 94.70): BN0

Ion 65.00 (64.70 to 65.70): BN0

Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 1.844 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

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Acq: 28 Nov 2019 02:17

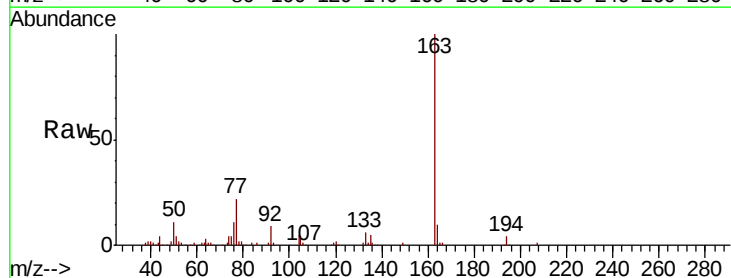
Tgt Ion: 163 Resp: 203269

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 9.6 7.9 11.9



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

