

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012820\
 Data File : BN009453.D
 Acq On : 28 Jan 2020 16:25
 Operator : CG/JU
 Sample : L1193-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GASP1

Quant Time: Jan 28 16:56:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:13:20 2020
 Response via : Initial Calibration

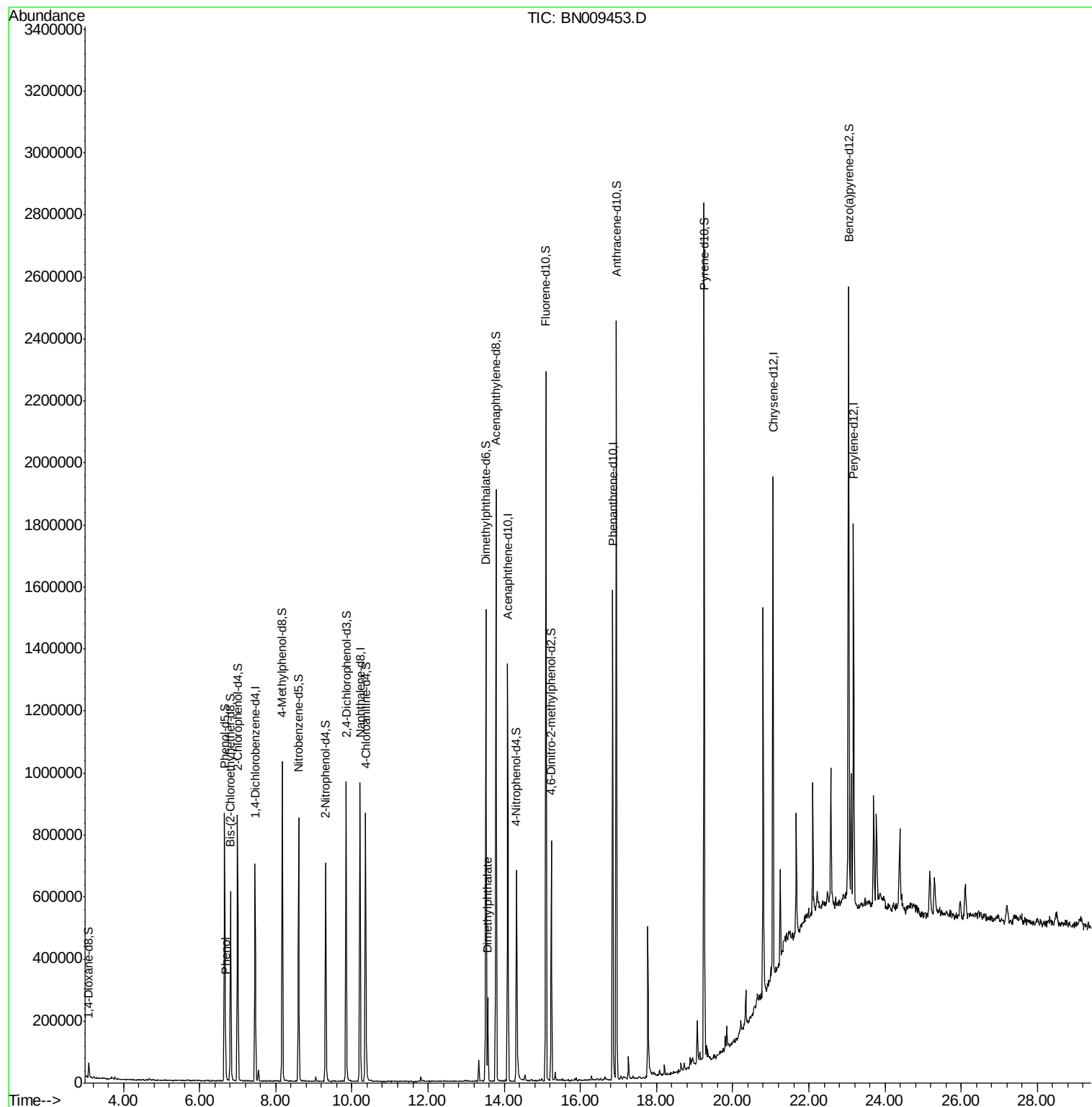
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	163302	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	698424	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.09	164	422571	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.85	188	843039	20.00	ng/ul	0.00
77) Chrysene-d12	21.06	240	708767	20.00	ng/ul	0.00
85) Perylene-d12	23.17	264	753956	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.09	96	20248	5.13	ng/uL	0.00
5) Phenol-d5	6.66	99	408853	28.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	286345	27.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	323282	30.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	334493	29.02	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	164162	32.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	185614	34.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	312694	29.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	416370	32.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.52	166	968159	30.96	ng/ul	0.00
46) Acenaphthylene-d8	13.78	160	1206343	32.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	159352	27.38	ng/ul	0.00
57) Fluorene-d10	15.10	176	830555	30.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	132823	26.02	ng/ul	0.00
70) Anthracene-d10	16.95	188	1262204	32.36	ng/ul	0.00
78) Pyrene-d10	19.25	212	1302903	34.17	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.04	264	1239356	32.56	ng/ul	0.00
Target Compounds						
6) Phenol	6.68	94	18959	1.250	ng/ul	98
44) Dimethylphthalate	13.56	163	156346	4.856	ng/ul	100

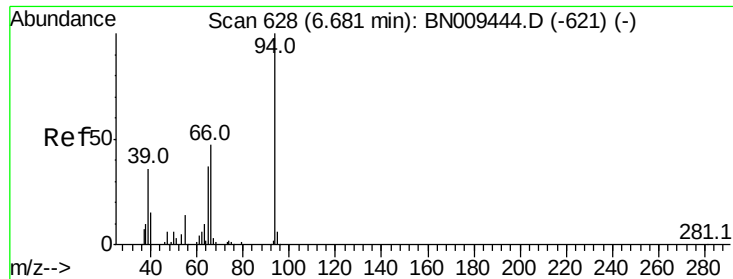
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.250 ng/ul

RT: 6.68 min Scan# 628

Delta R.T. -0.00 min

Lab File: BN009453.D

Acq: 28 Jan 2020 16:25

Instrument :

BNA_N

ClientSampleId :

GASP1

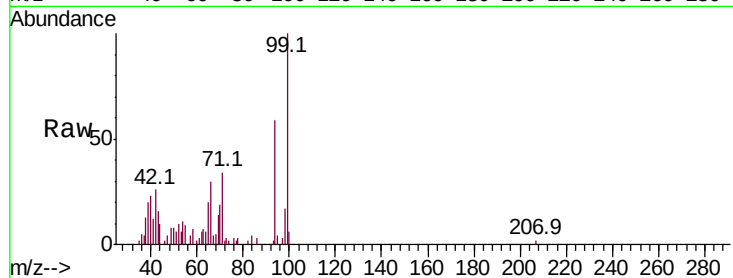
Tot Ion: 94 Resp: 18959

Ion Ratio Lower Upper

94 100

65 34.6 29.4 44.0

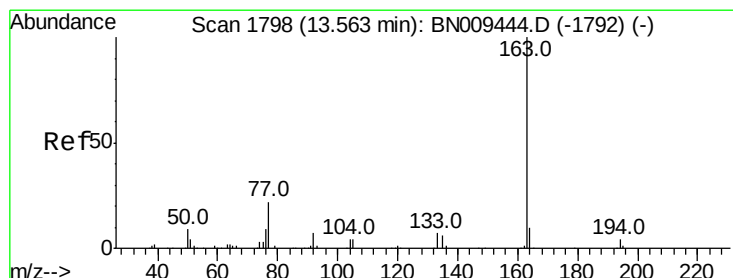
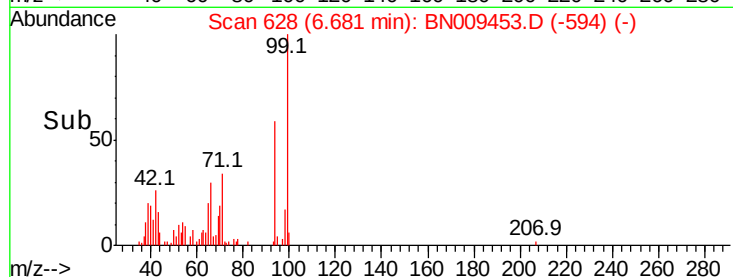
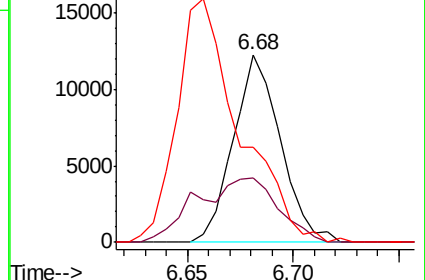
66 50.7 39.8 59.8



Abundance Ion 94.00 (93.70 to 94.70): BN009444.D (-621) (-)

Ion 65.00 (64.70 to 65.70): BN009444.D (-621) (-)

Ion 66.00 (65.70 to 66.70): BN009444.D (-621) (-)



#44

Dimethylphthalate

Concen: 4.856 ng/ul

RT: 13.56 min Scan# 1798

Delta R.T. -0.01 min

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Acq: 28 Jan 2020 16:25

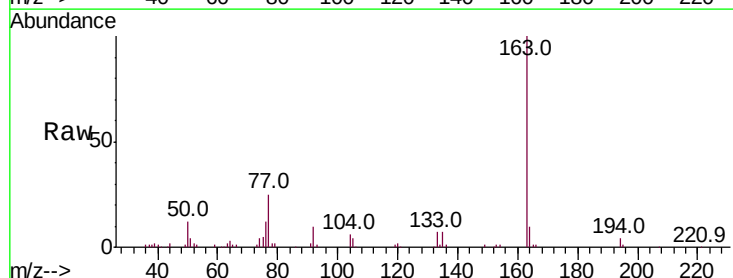
Tgt Ion: 163 Resp: 156346

Ion Ratio Lower Upper

163 100

194 3.7 3.1 4.7

164 10.4 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): BN009444.D (-1792) (-)

Ion 194.00 (193.70 to 194.70): BN009444.D (-1792) (-)

Ion 164.00 (163.70 to 164.70): BN009444.D (-1792) (-)

