

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
 Data File : BN009489.D
 Acq On : 30 Jan 2020 23:52
 Operator : CG/JU
 Sample : L1300-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jan 31 00:33:17 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	168732	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	689736	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.09	164	432216	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.84	188	948489	20.00	ng/ul	0.00
77) Chrysene-d12	21.05	240	831490	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	893791	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.09	96	9936	2.44	ng/uL	0.00
5) Phenol-d5	6.65	99	157943	10.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	134581	12.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	128857	11.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	127544	10.71	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	70441	14.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	73955	14.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	119761	11.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	171876	13.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.52	166	513188	16.04	ng/ul	0.00
46) Acenaphthylene-d8	13.77	160	467247	12.31	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.32	143	61214	10.28	ng/ul	0.00
57) Fluorene-d10	15.09	176	390598	13.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	64437	11.22	ng/ul	0.00
70) Anthracene-d10	16.94	188	566420	12.91	ng/ul	0.00
78) Pyrene-d10	19.24	212	616962	13.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.03	264	563996	12.50	ng/ul	0.00

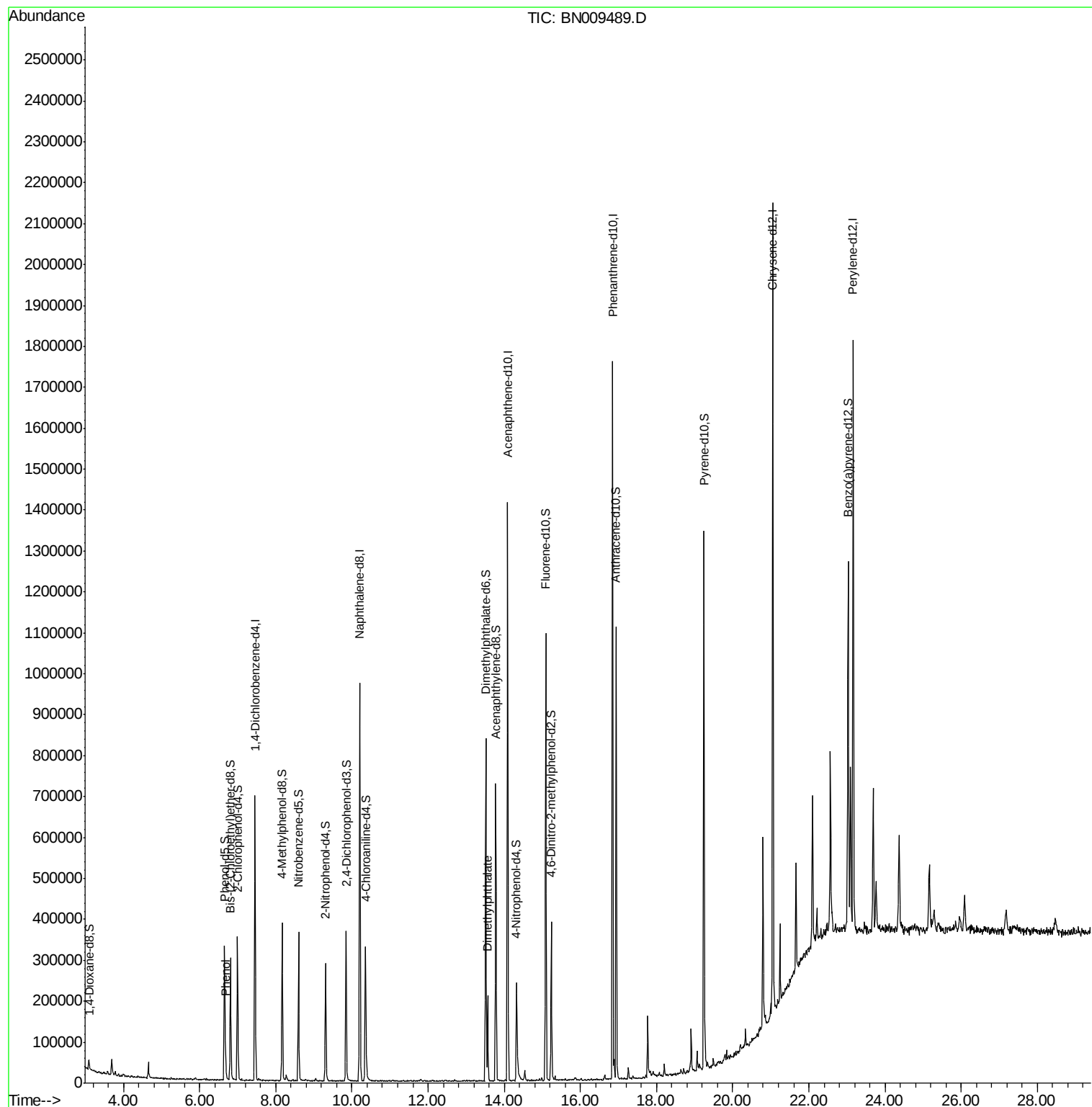
Target Compounds					Ovalue	
6) Phenol	6.68	94	20794	1.327	ng/ul	98
44) Dimethylphthalate	13.56	163	116091	3.525	ng/ul	96

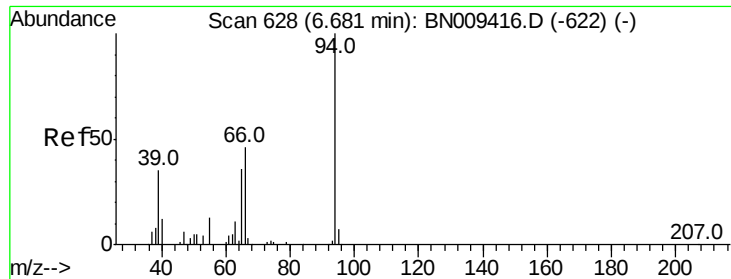
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.327 ng/ul

RT: 6.68 min Scan# 628

Delta R.T. -0.00 min

Lab File: BN009489.D

Acq: 30 Jan 2020 23:52

Instrument :

BNA_N

ClientSampleId :

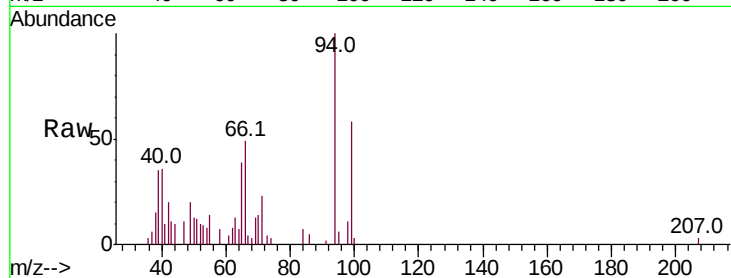
Tot Ion: 94 Resp: 20794

Ion Ratio Lower Upper

94 100

65 38.7 29.4 44.0

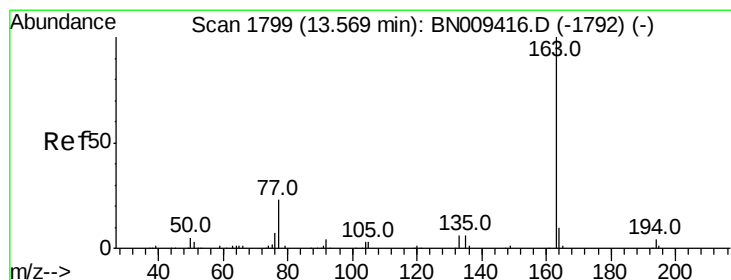
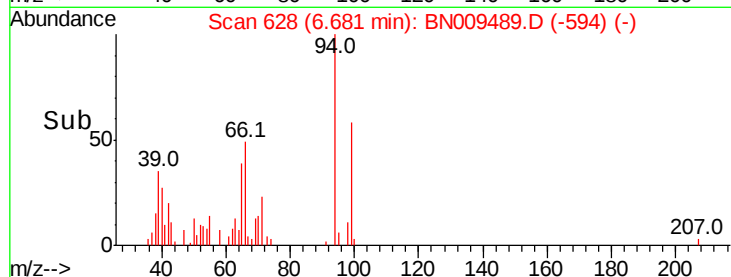
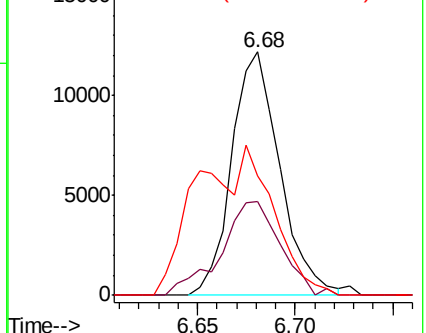
66 49.1 39.8 59.8



Abundance Ion 94.00 (93.70 to 94.70): BN009416.D (-622) (-)

Ion 65.00 (64.70 to 65.70): BN009416.D (-622) (-)

Ion 66.00 (65.70 to 66.70): BN009416.D (-622) (-)



#44

Dimethylphthalate

Concen: 3.525 ng/ul

RT: 13.56 min Scan# 1798

Delta R.T. -0.01 min

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Acq: 30 Jan 2020 23:52

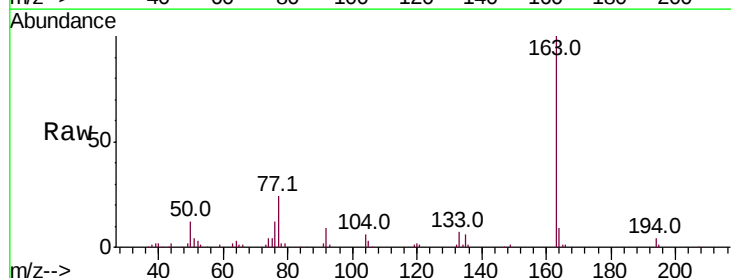
Tgt Ion:163 Resp: 116091

Ion Ratio Lower Upper

163 100

194 3.8 3.1 4.7

164 8.6 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): BN009416.D (-1792) (-)

Ion 194.00 (193.70 to 194.70): BN009416.D (-1792) (-)

Ion 164.00 (163.70 to 164.70): BN009416.D (-1792) (-)

