

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052819\
 Data File : BN005918.D
 Acq On : 29 May 2019 05:10
 Operator : JU/SJ
 Sample : K2692-28
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 29 05:43:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 02:28:30 2019
 Response via : Initial Calibration

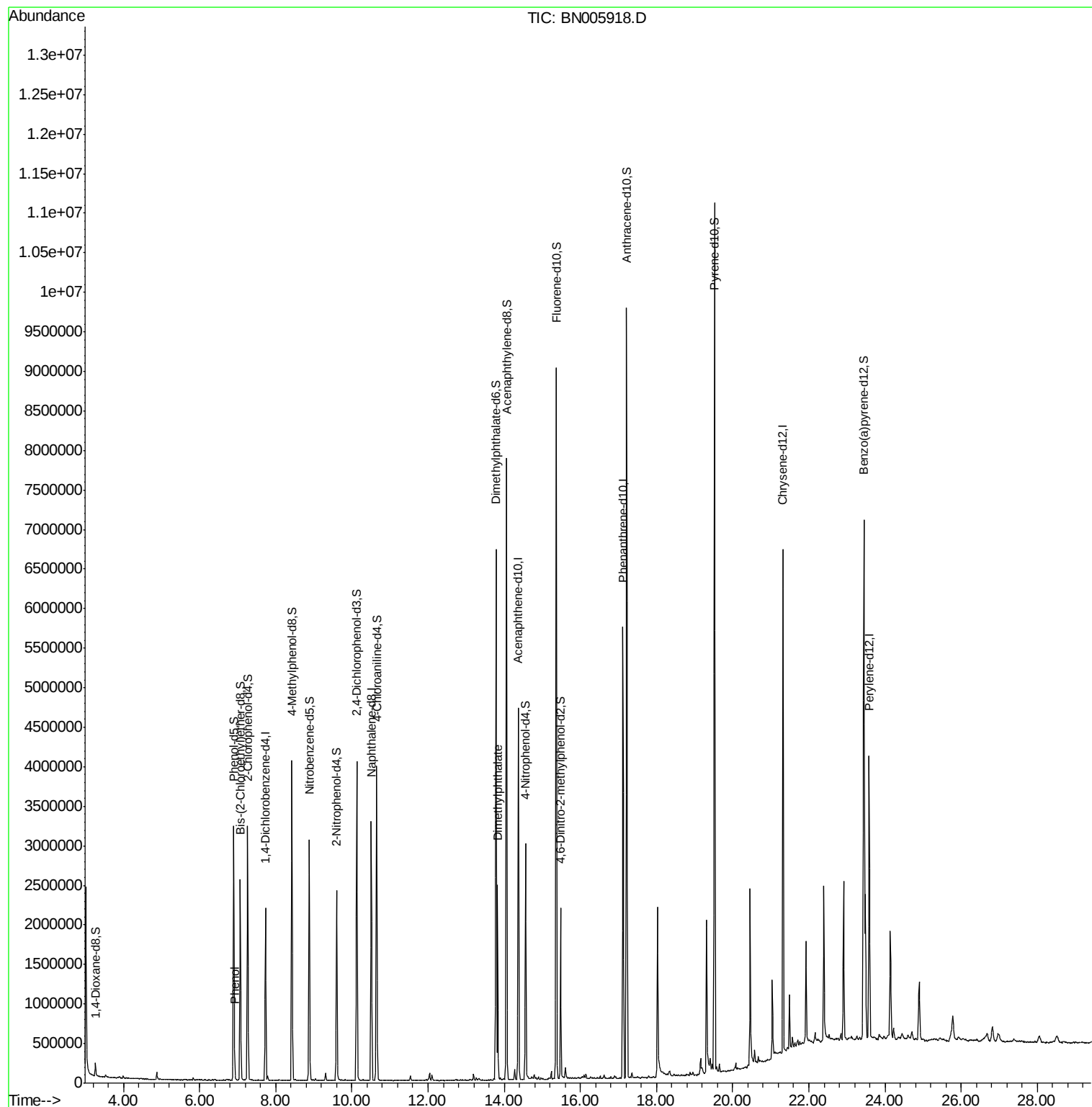
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	560338	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	2608828	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	1521736	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	3226910	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	2676813	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	2392056	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	83020	6.52	ng/uL	0.00
5) Phenol-d5	6.89	99	1894888	38.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	1071001	37.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	1435290	37.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	1534408	38.27	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	713420	42.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	734781	47.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	1424960	38.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	2095053	43.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	4304996	38.37	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	5488860	39.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	698786	34.23	ng/ul	0.00
57) Fluorene-d10	15.37	176	3597992	38.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	392675	29.86	ng/ul	0.00
70) Anthracene-d10	17.22	188	5368572	39.09	ng/ul	0.00
78) Pyrene-d10	19.52	212	5601939	41.44	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	4302176	40.31	ng/ul	0.00
Target Compounds						
6) Phenol	6.92	94	53643	1.048	ng/ul	93
44) Dimethylphthalate	13.83	163	1453543	12.964	ng/ul	100

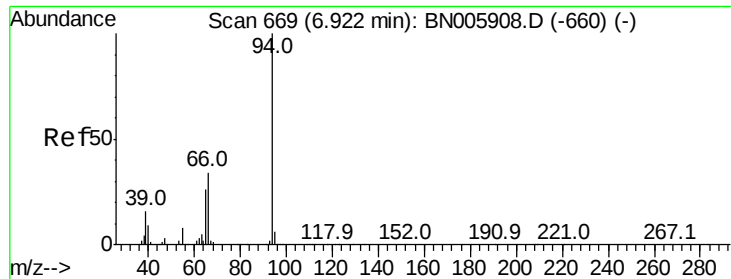
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.048 ng/ul

RT: 6.92 min Scan# 669

Delta R.T. 0.00 min

Lab File: BN005918.D

Acq: 29 May 2019 05:10

Instrument :

BNA_N

ClientSampleId :

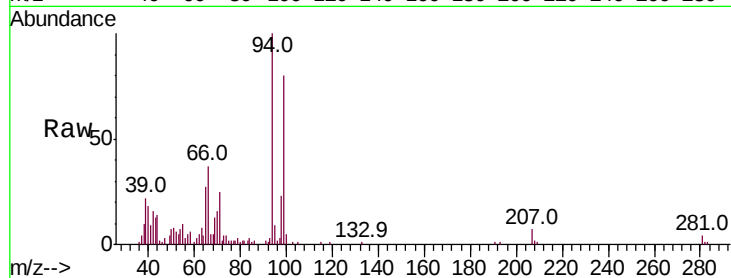
Tot Ion: 94 Resp: 53643

Ion Ratio Lower Upper

94 100

65 26.9 24.2 36.4

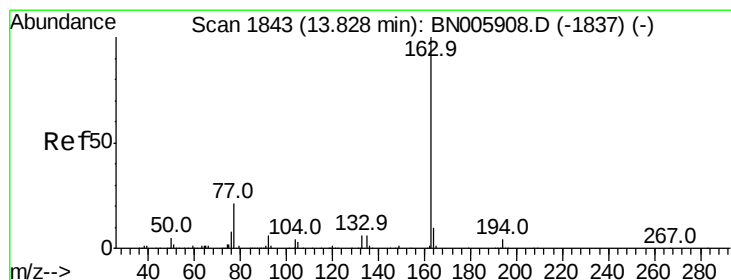
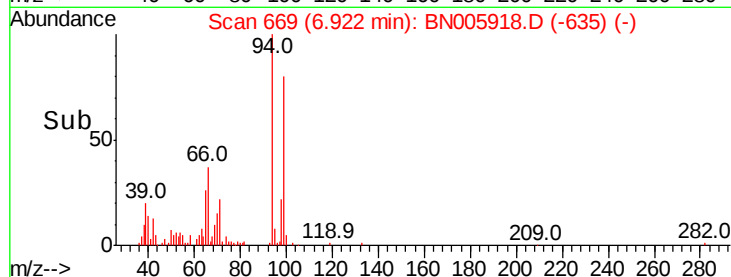
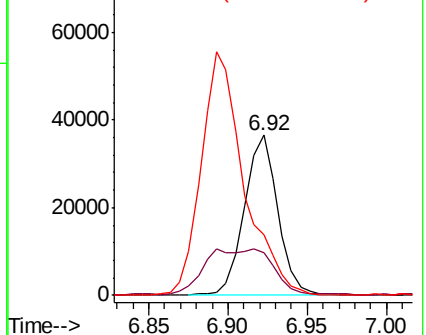
66 37.4 33.8 50.6



Abundance Ion 94.00 (93.70 to 94.70): BN005918.D (-660) (-)

Ion 65.00 (64.70 to 65.70): BN005918.D (-660) (-)

Ion 66.00 (65.70 to 66.70): BN005918.D (-660) (-)



#44

Dimethylphthalate

Concen: 12.964 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. 0.00 min

Lab File: BN005918.D

Acq: 29 May 2019 05:10

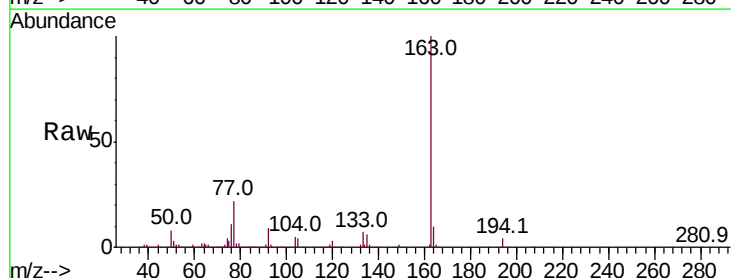
Tgt Ion:163 Resp: 1453543

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.0 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN005918.D (-1809) (-)

Ion 194.00 (193.70 to 194.70): BN005918.D (-1809) (-)

Ion 164.00 (163.70 to 164.70): BN005918.D (-1809) (-)

