

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
 Data File : BN005373.D
 Acq On : 30 Apr 2019 16:10
 Operator : JU/SJ
 Sample : K2596-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH71

Quant Time: May 01 00:44:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	218209	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1063333	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	709015	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1757151	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1899666	20.00	ng/ul	-0.02
85) Perylene-d12	23.41	264	2118620	20.00	ng/ul	-0.03

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	17110	3.79	ng/uL	0.00
5) Phenol-d5	6.78	99	407301	23.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	262000	24.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	348777	26.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	366763	27.38	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	193965	29.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	222176	33.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	375231	24.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	552684	35.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1575207	30.61	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1832011	28.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	190786	23.48	ng/ul	0.00
57) Fluorene-d10	15.22	176	1354313	31.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	164490	20.81	ng/ul	0.00
70) Anthracene-d10	17.08	188	2300137	31.23	ng/ul	0.00
78) Pyrene-d10	19.39	212	2748035	28.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	2954670	31.91	ng/ul	-0.03

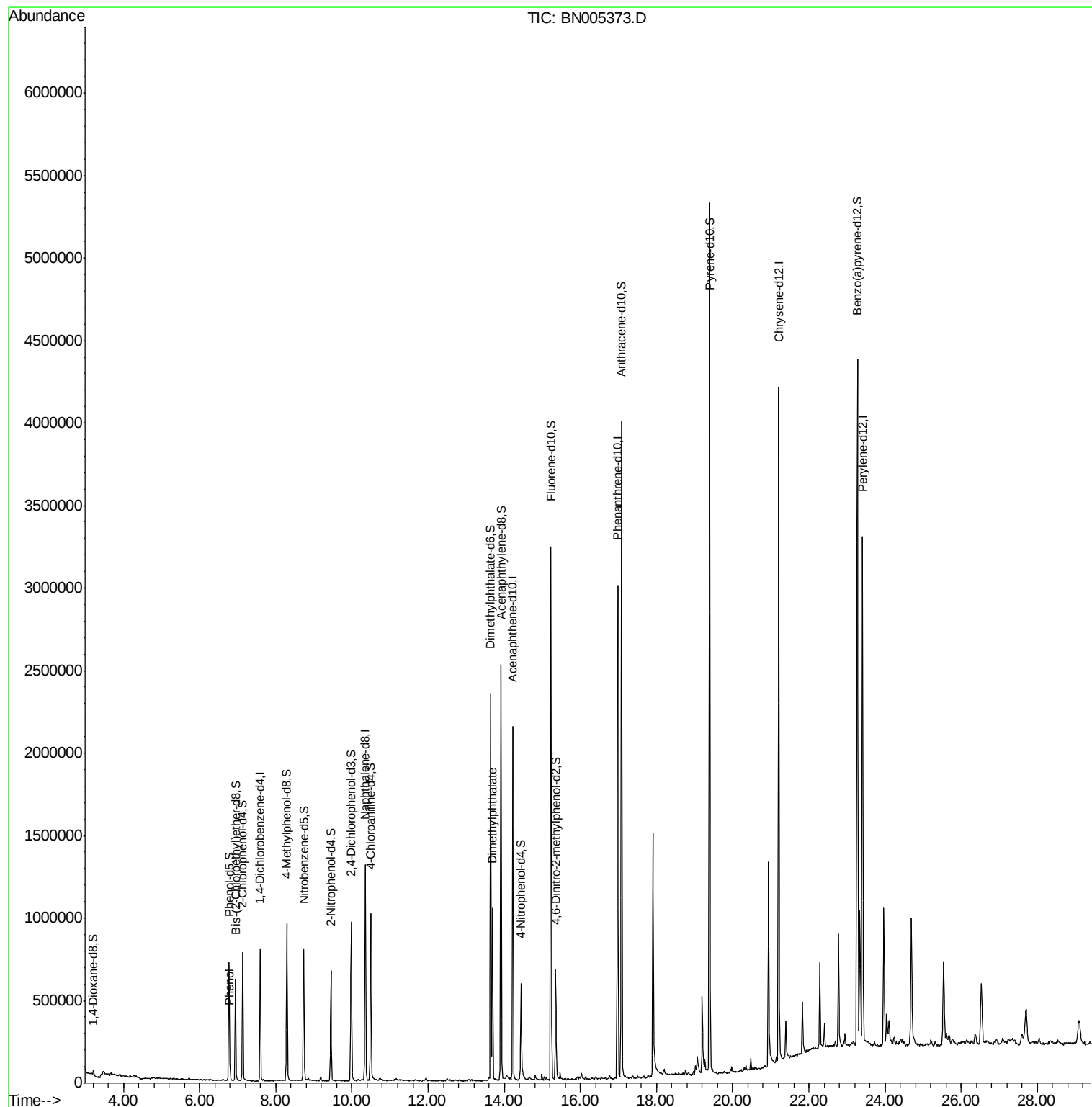
Target Compounds					Ovalue	
6) Phenol	6.80	94	27019	1.533	ng/ul	92
44) Dimethylphthalate	13.69	163	679603	13.252	ng/ul	99

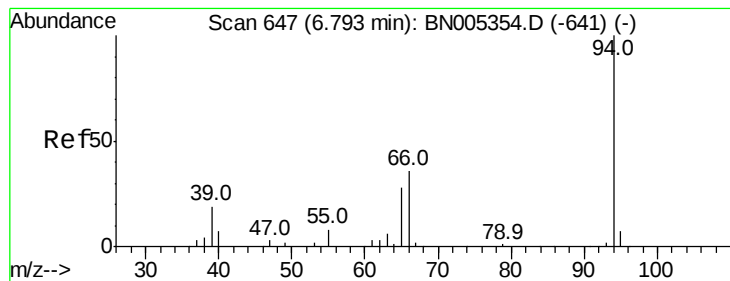
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.533 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.01 min

Lab File: BN005373.D

Acq: 30 Apr 2019 16:10

Instrument :

BNA_N

ClientSampleId :

BFH71

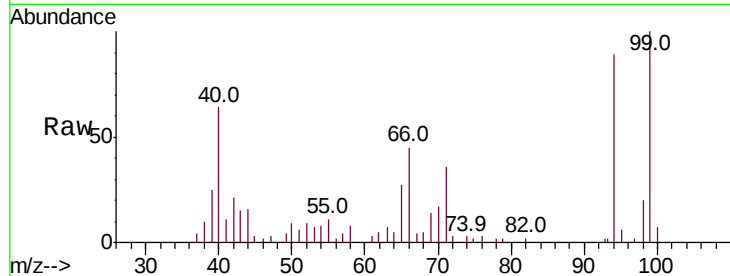
Tot Ion: 94 Resp: 27019

Ion Ratio Lower Upper

94 100

65 29.9 24.2 36.4

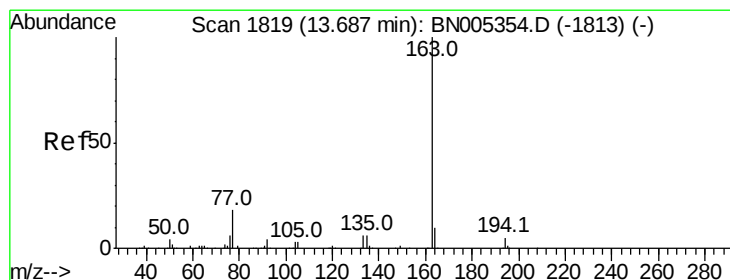
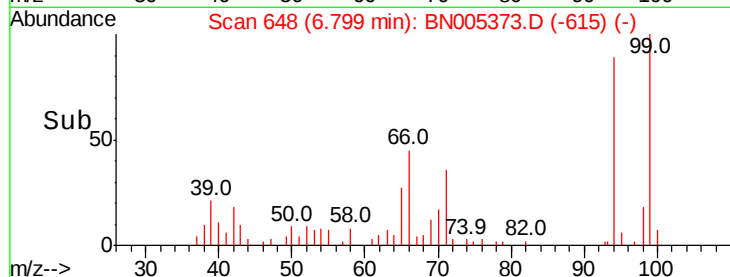
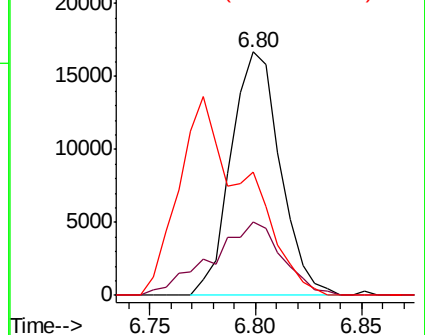
66 50.4 33.8 50.6



Abundance Ion 94.00 (93.70 to 94.70): BN005373.D (-615) (-)

Ion 65.00 (64.70 to 65.70): BN005373.D (-615) (-)

Ion 66.00 (65.70 to 66.70): BN005373.D (-615) (-)



#44

Dimethylphthalate

Concen: 13.252 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BN005373.D

Acq: 30 Apr 2019 16:10

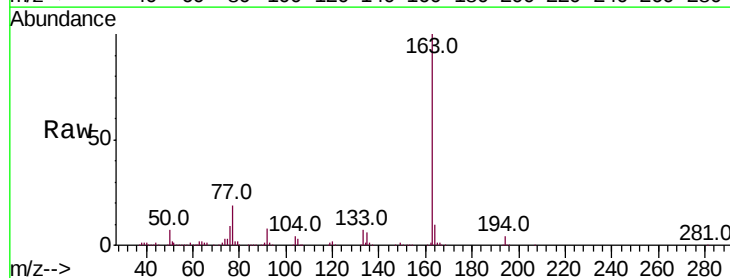
Tgt Ion:163 Resp: 679603

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 9.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN005373.D (-1787) (-)

Ion 194.00 (193.70 to 194.70): BN005373.D (-1787) (-)

Ion 164.00 (163.70 to 164.70): BN005373.D (-1787) (-)

