

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042419\
 Data File : BN005267.D
 Acq On : 25 Apr 2019 01:05
 Operator : JU/SJ
 Sample : K2456-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHP9

Quant Time: Apr 25 04:20:49 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	69747	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	306196	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	187826	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	390758	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	269739	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	285110	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	59033	40.87	ng/uL	0.00
5) Phenol-d5	6.78	99	1232346	224.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	743554	217.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	975940	232.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	1011785	236.28	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	493259	261.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	550720	288.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	1020731	233.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1385653	306.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3132968	229.78	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3811061	227.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	412881	191.78	ng/ul	0.00
57) Fluorene-d10	15.23	176	2559553	223.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	256314	145.84	ng/ul	-0.01
70) Anthracene-d10	17.08	188	3635544	221.94	ng/ul	0.00
78) Pyrene-d10	19.39	212	3444508	249.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	2918598	234.24	ng/ul	-0.03

Target Compounds

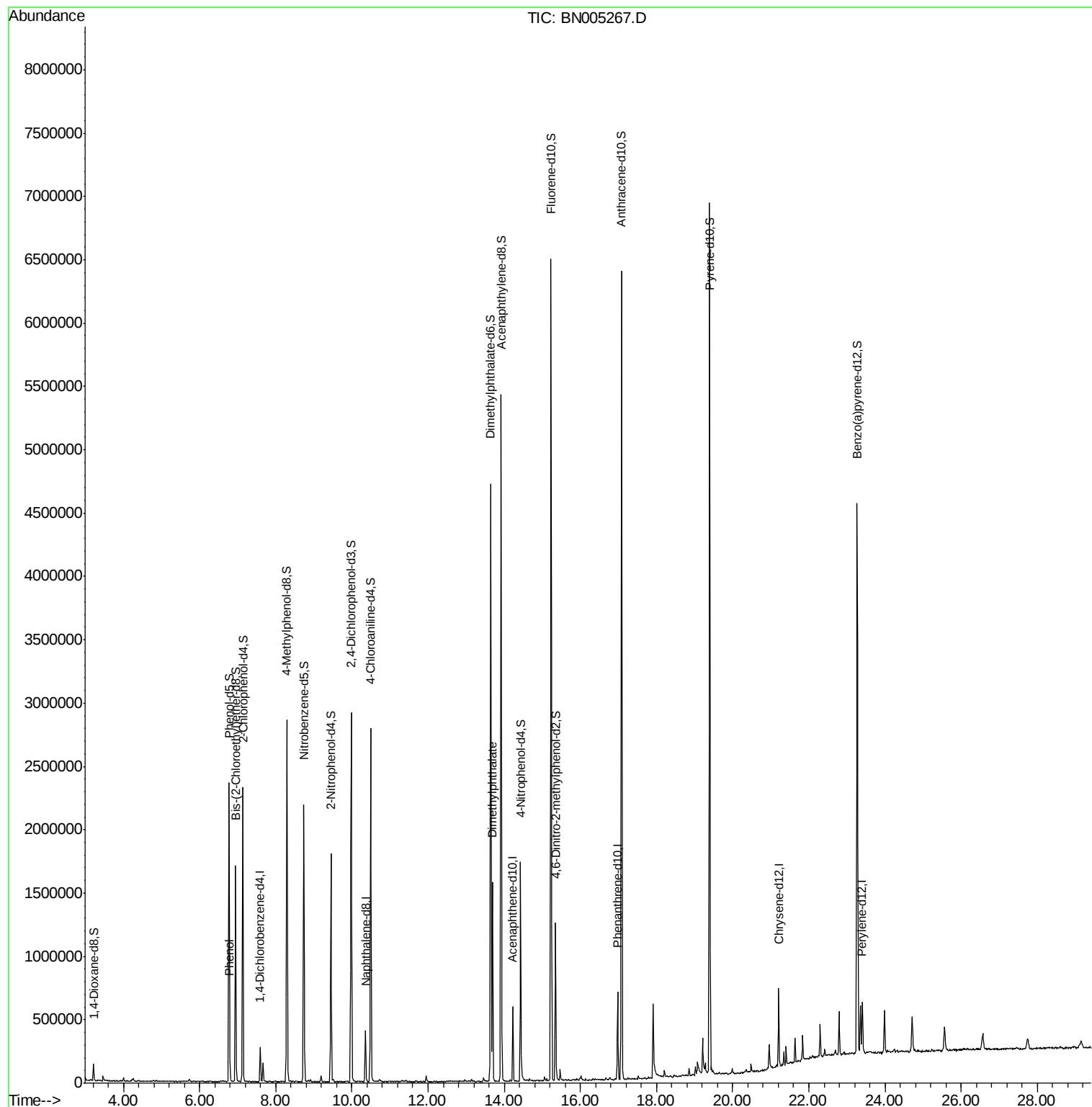
					Ovalue	
6) Phenol	6.80	94	14410	2.557	ng/ul#	71
44) Dimethylphthalate	13.69	163	924737	68.067	ng/ul	100

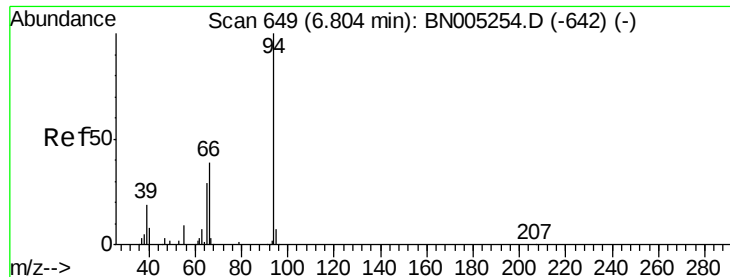
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042419\
Data File : BN005267.D
Acq On : 25 Apr 2019 01:05
Operator : JU/SJ
Sample : K2456-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHP9

Quant Time: Apr 25 04:20:49 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





#6

Phenol

Concen: 2.557 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.01 min

Lab File: BN005267.D

Acq: 25 Apr 2019 01:05

Instrument :

BNA_N

ClientSampled :

GAHP9

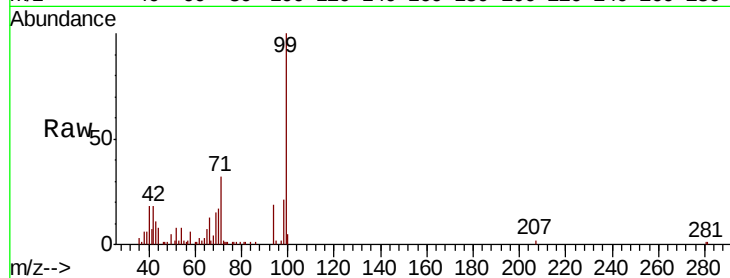
Tot Ion: 94 Resp: 14410

Ion Ratio Lower Upper

94 100

65 36.8 24.2 36.4#

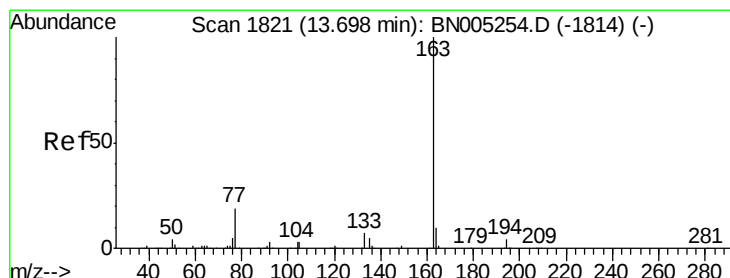
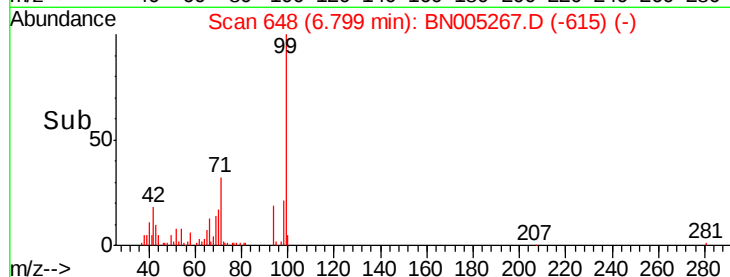
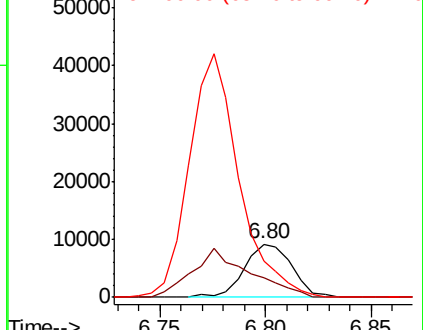
66 68.0 33.8 50.6#



Abundance Ion 94.00 (93.70 to 94.70): BN005254.D (-642) (-)

Ion 65.00 (64.70 to 65.70): BN005254.D (-642) (-)

Ion 66.00 (65.70 to 66.70): BN005254.D (-642) (-)



#44

Dimethylphthalate

Concen: 68.067 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BN005267.D

Acq: 25 Apr 2019 01:05

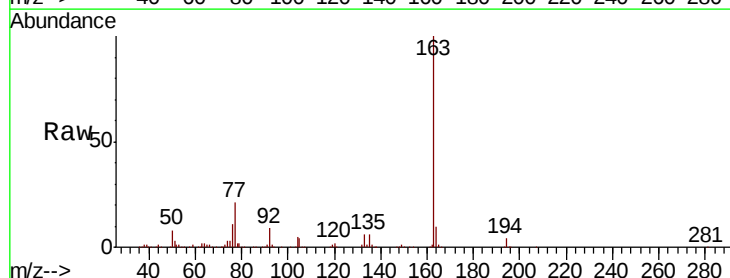
Tgt Ion:163 Resp: 924737

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.0 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN005254.D (-1814) (-)

Ion 194.00 (193.70 to 194.70): BN005254.D (-1814) (-)

Ion 164.00 (163.70 to 164.70): BN005254.D (-1814) (-)

