

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
 Data File : BN005569.D
 Acq On : 09 May 2019 17:08
 Operator : JU/SJ
 Sample : K2602-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHF2

Quant Time: May 09 18:34:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 09 13:42:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	261943	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1152509	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	747108	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1771240	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1392342	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	1317630	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	23587	4.35	ng/uL	0.00
5) Phenol-d5	6.77	99	532733	25.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	303443	23.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	441090	28.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	449564	27.95	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	237232	33.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	270131	37.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	484776	29.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	635556	37.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1603354	29.56	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	2016566	30.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	217696	25.42	ng/ul	0.00
57) Fluorene-d10	15.22	176	1418338	31.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	171944	21.58	ng/ul	0.00
70) Anthracene-d10	17.07	188	2256007	30.38	ng/ul	0.00
78) Pyrene-d10	19.39	212	2427955	34.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1792301	31.13	ng/ul	0.00

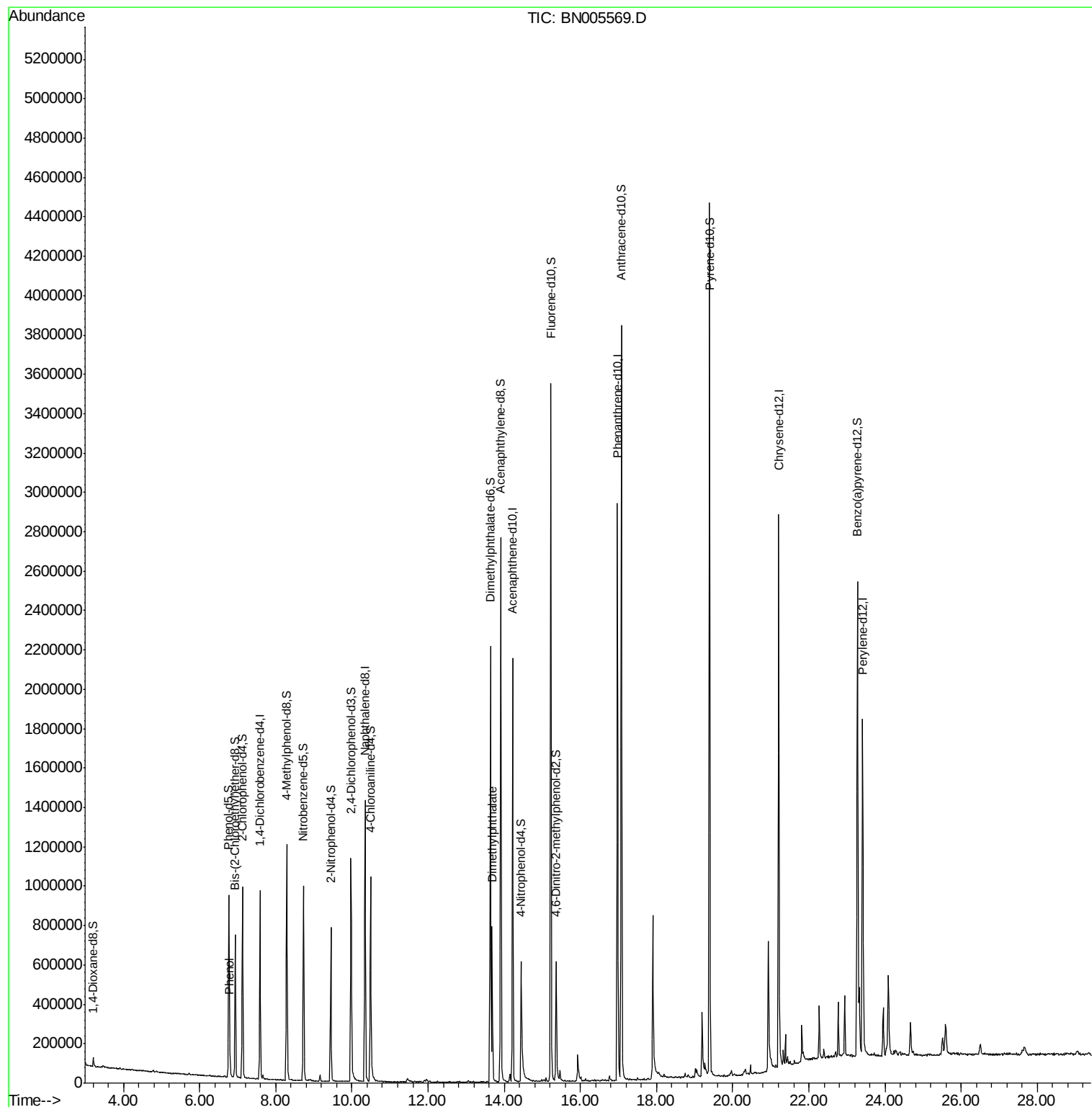
Target Compounds					Ovalue	
6) Phenol	6.80	94	35391	1.672	ng/ul	92
44) Dimethylphthalate	13.69	163	536896	9.935	ng/ul	99

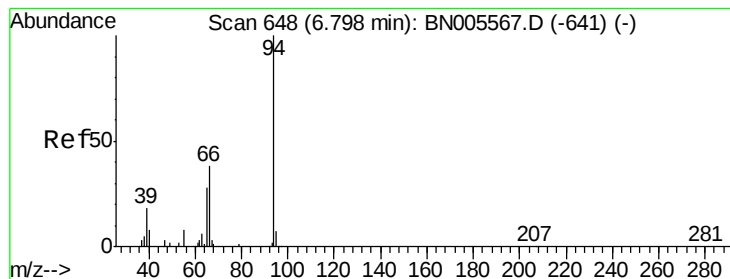
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.672 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN005569.D

Acq: 09 May 2019 17:08

Instrument :

BNA_N

ClientSampled :

BFHF2

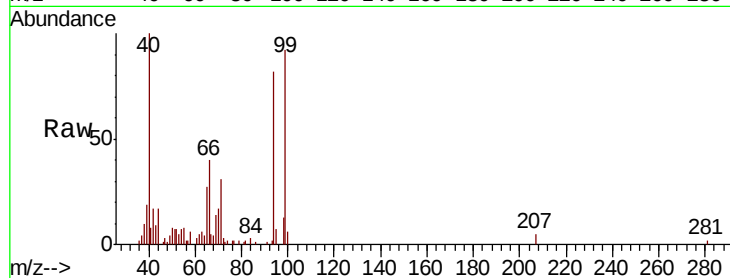
Tot Ion: 94 Resp: 35391

Ion Ratio Lower Upper

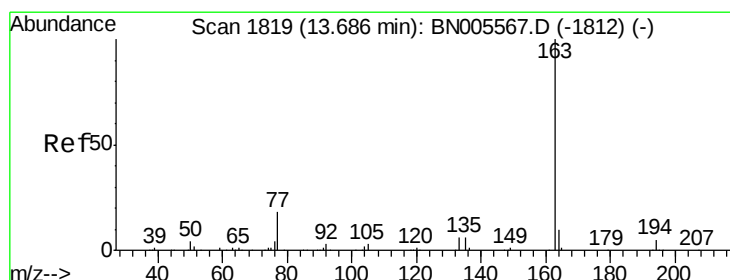
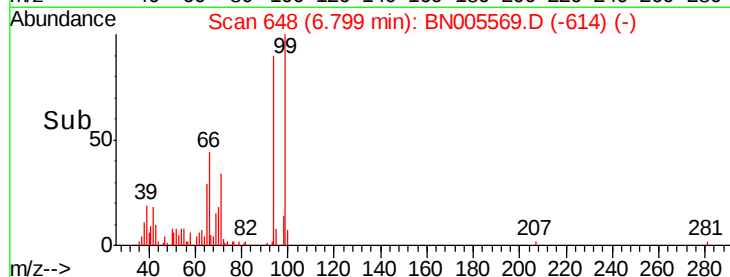
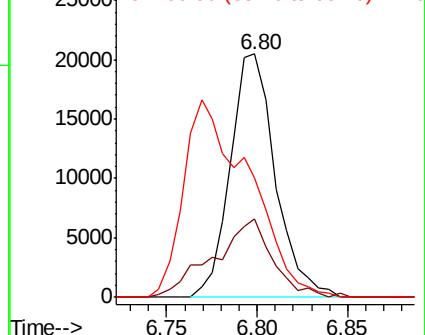
94 100

65 32.4 24.2 36.4

66 48.9 33.8 50.6



Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 9.935 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BN005569.D

Acq: 09 May 2019 17:08

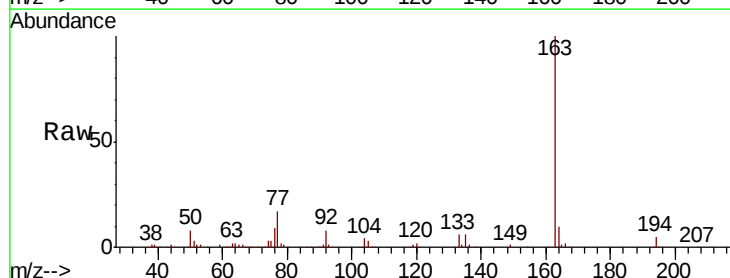
Tgt Ion: 163 Resp: 536896

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 10.5 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

