

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
 Data File : BM020953.D
 Acq On : 14 Jun 2019 21:11
 Operator : HP/JU
 Sample : K3353-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 14 23:00:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 14 15:40:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	262446	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1162600	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	783209	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1856008	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	1579453	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	1639755	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	13137	2.38	ng/uL	0.00
5) Phenol-d5	6.96	99	265333	11.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	497279	36.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	587470	31.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	455435	23.88	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	353915	37.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	406978	38.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	748123	35.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	917172	41.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	2766364	39.09	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	3249230	37.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	116557	10.13	ng/ul	0.00
57) Fluorene-d10	15.43	176	2378741	38.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	282267	24.74	ng/ul	0.00
70) Anthracene-d10	17.28	188	3721269	38.58	ng/ul	0.00
78) Pyrene-d10	19.57	212	3883261	40.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	3818285	39.47	ng/ul	0.00

Target Compounds

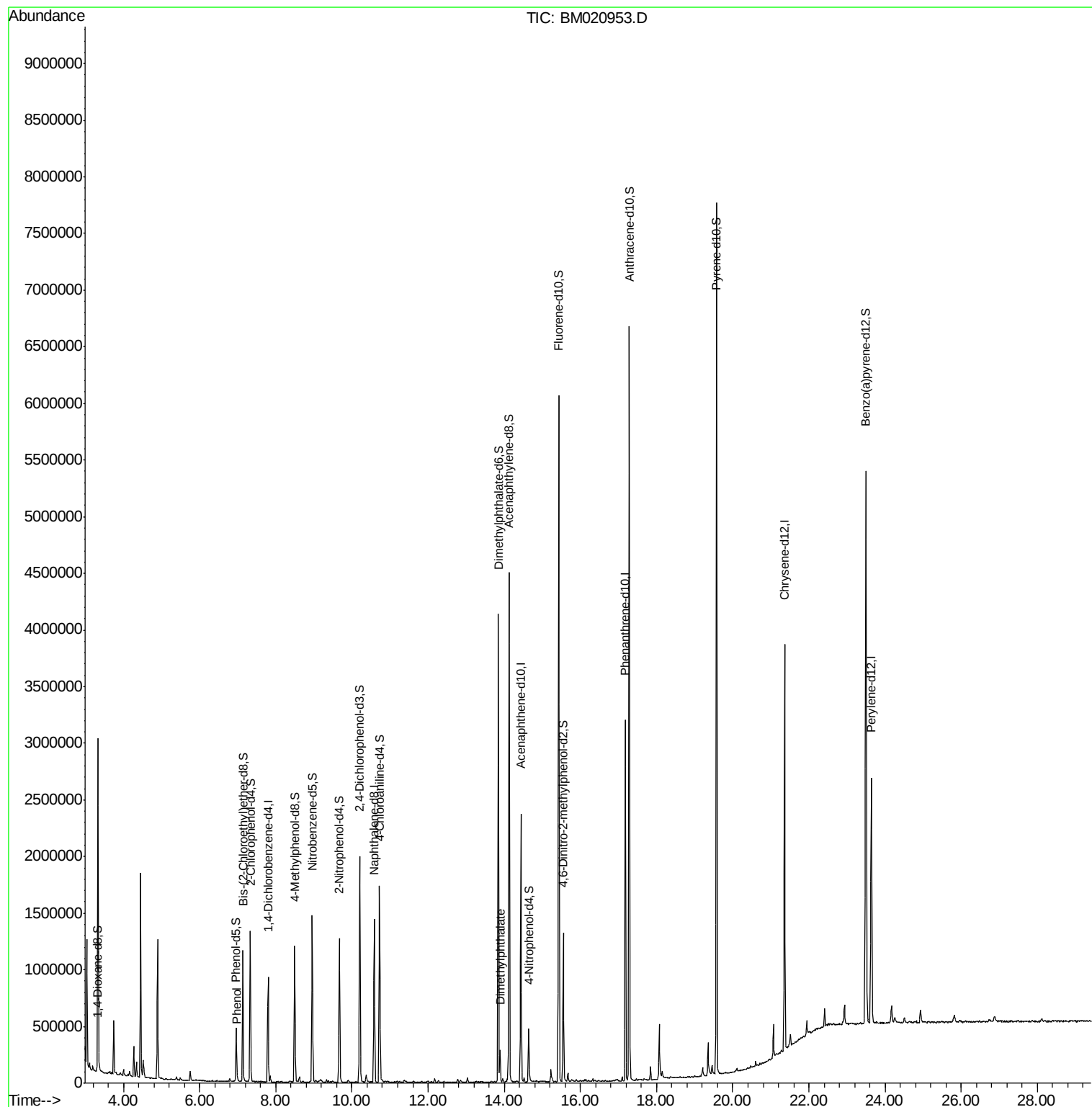
					Ovalue
6) Phenol	6.99	94	25377	1.174	ng/ul 96
44) Dimethylphthalate	13.89	163	164945	2.560	ng/ul 99

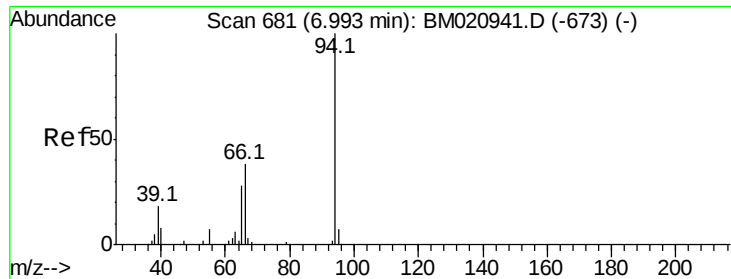
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
Data File : BM020953.D
Acq On : 14 Jun 2019 21:11
Operator : HP/JU
Sample : K3353-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 14 23:00:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 14 15:40:58 2019
Response via : Initial Calibration





#6

Phenol

Concen: 1.174 ng/ul

RT: 6.99 min Scan# 680

Delta R.T. -0.01 min

Lab File: BM020953.D

Acq: 14 Jun 2019 21:11

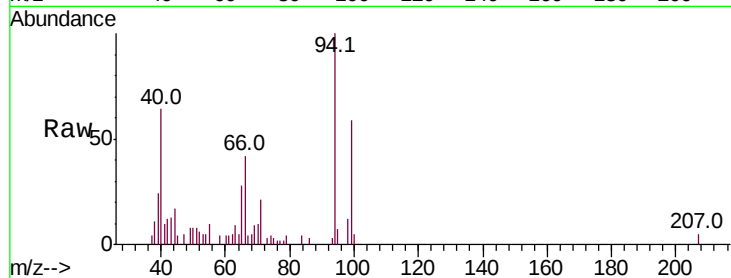
Instrument :

BNA_M

ClientSampleId :

Tot Ion: 94 Resp: 25377

Ion	Ratio	Lower	Upper
94	100		
65	27.9	22.6	34.0
66	42.4	31.2	46.8

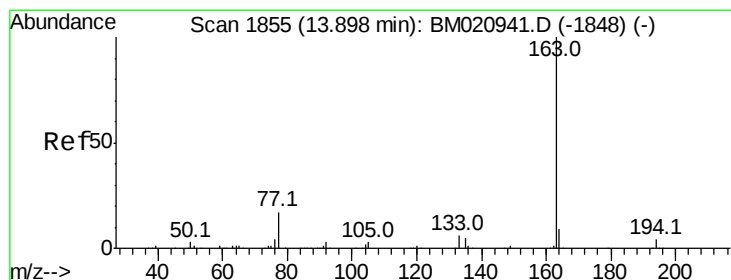
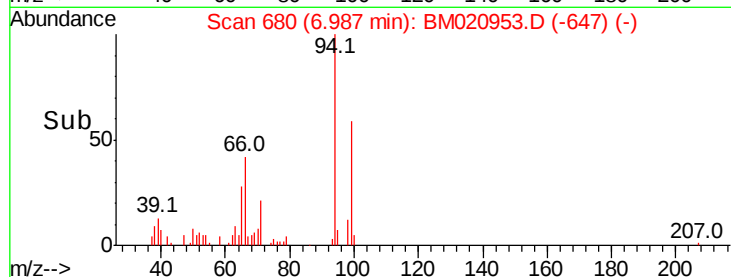
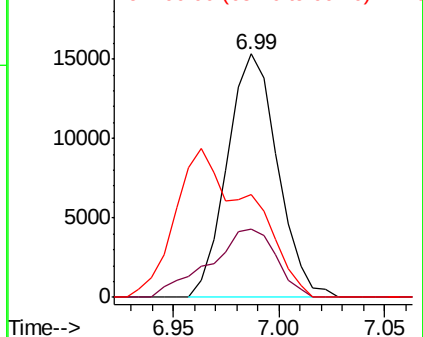


Abundance

Ion 94.00 (93.70 to 94.70): BM020941.D (-673) (-)

Ion 65.00 (64.70 to 65.70): BM020941.D (-673) (-)

Ion 66.00 (65.70 to 66.70): BM020941.D (-673) (-)



#44

Dimethylphthalate

Concen: 2.560 ng/ul

RT: 13.89 min Scan# 1854

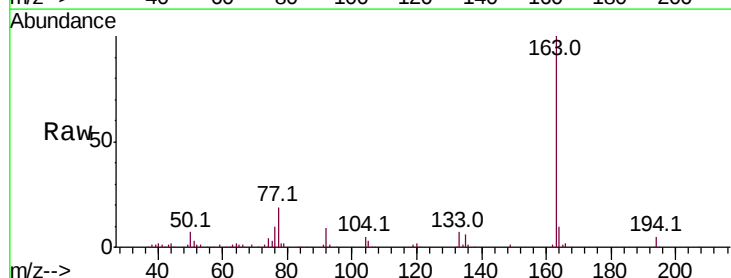
Delta R.T. -0.01 min

Lab File: BM020953.D

Acq: 14 Jun 2019 21:11

Tgt Ion:163 Resp: 164945

Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.4	5.2
164	10.2	7.7	11.5



Abundance

Ion 163.00 (162.70 to 163.70): BM020941.D (-1848) (-)

Ion 194.00 (193.70 to 194.70): BM020941.D (-1848) (-)

Ion 164.00 (163.70 to 164.70): BM020941.D (-1848) (-)

