

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
 Data File : BM023579.D
 Acq On : 04 Nov 2019 14:01
 Operator : JU
 Sample : K5434-12RX
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNH3RX

Quant Time: Nov 04 14:51:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 04 01:07:42 2019
 Response via : Initial Calibration

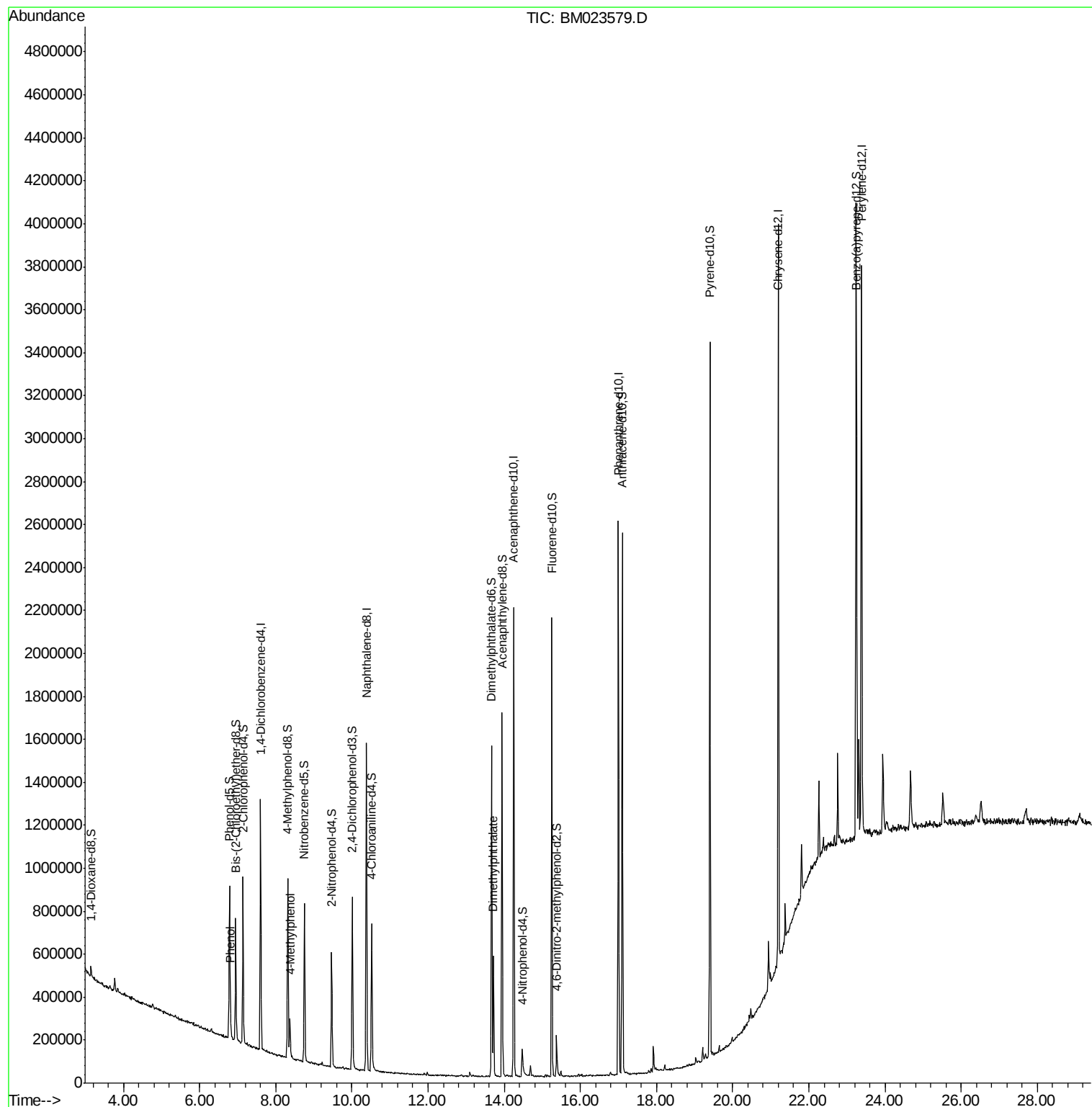
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	306474	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1200406	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	686759	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1455745	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1519480	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	1879216	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	20942	3.25	ng/uL	0.00
5) Phenol-d5	6.79	99	397629	15.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	271610	18.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	336366	16.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	313106	14.98	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	166064	18.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	159194	15.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	294091	14.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	376285	16.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	971946	18.64	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	1128265	18.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	37389	4.14	ng/ul	0.00
58) Fluorene-d10	15.25	176	824888	18.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	38293	4.23	ng/ul	0.00
71) Anthracene-d10	17.10	188	1365619	19.85	ng/ul	0.00
79) Pyrene-d10	19.40	212	1617777	19.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	2044205	21.35	ng/ul	-0.01
Target Compounds						
6) Phenol	6.82	94	47188	1.780	ng/ul	97
16) 4-Methylphenol	8.37	108	62501	2.813	ng/ul	82
45) Dimethylphthalate	13.72	163	346242	6.612	ng/ul	100

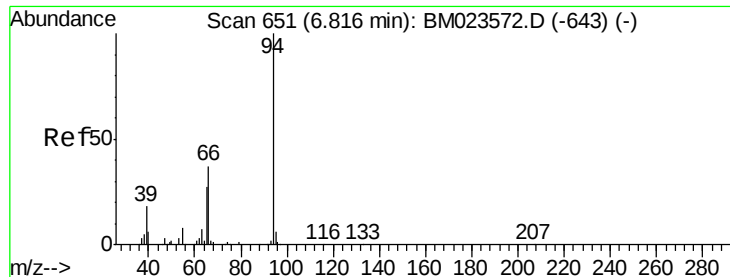
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
Data File : BM023579.D
Acq On : 04 Nov 2019 14:01
Operator : JU
Sample : K5434-12RX
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNH3RX

Quant Time: Nov 04 14:51:27 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 04 01:07:42 2019
Response via : Initial Calibration





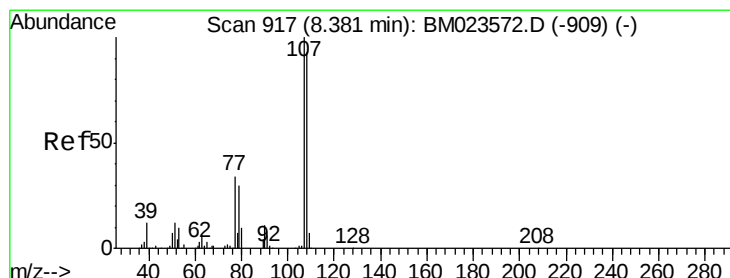
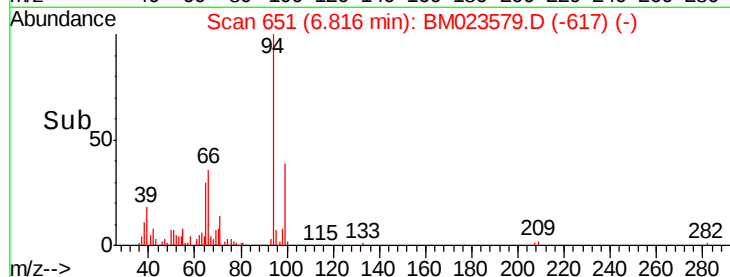
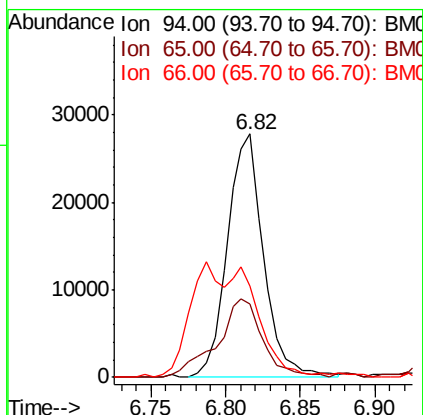
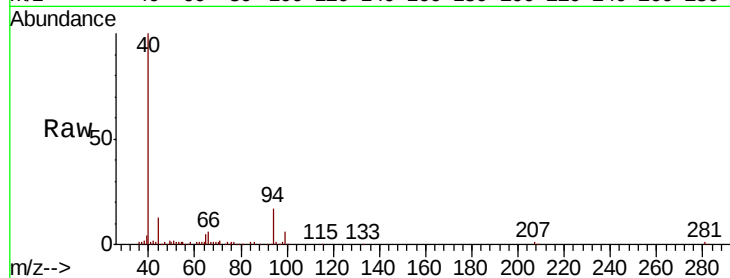
#6

Phenol

Concen: 1.780 ng/ul
 RT: 6.82 min Scan# 651
 Delta R.T. 0.00 min
 Lab File: BM023579.D
 Acq: 04 Nov 2019 14:01

Instrument :
 BNA_M
 ClientSampleId :
 JLNH3RX

Tot Ion: 94 Resp: 47188
 Ion Ratio Lower Upper
 94 100
 65 30.4 22.9 34.3
 66 37.7 31.4 47.2

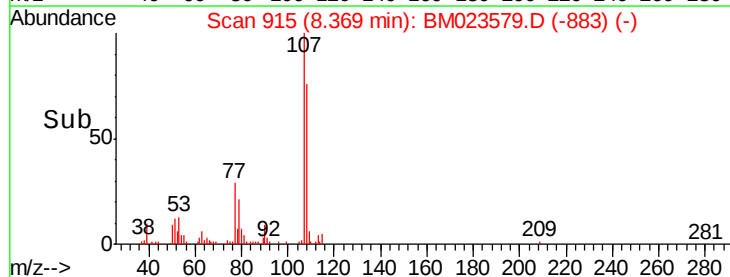
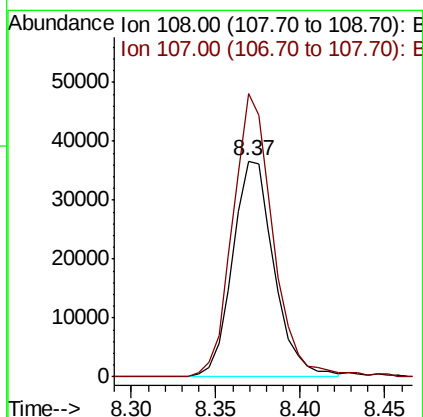
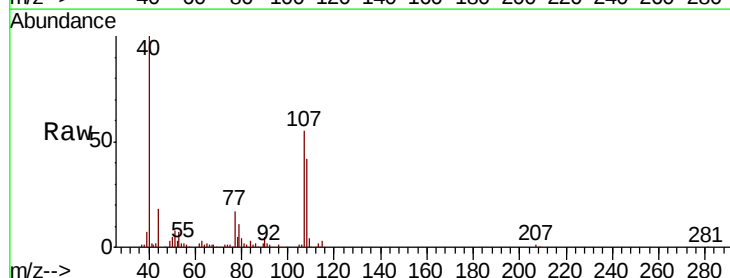


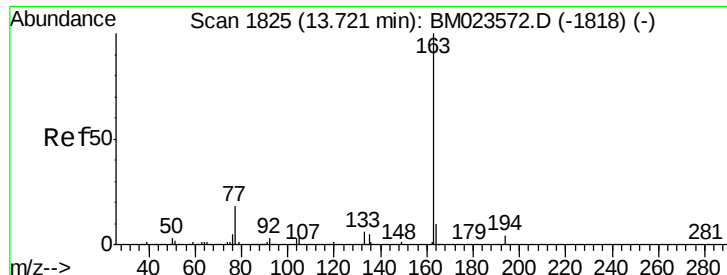
#16

4-Methylphenol

Concen: 2.813 ng/ul
 RT: 8.37 min Scan# 915
 Delta R.T. -0.01 min
 Lab File: BM023579.D
 Acq: 04 Nov 2019 14:01

Tgt Ion: 108 Resp: 62501
 Ion Ratio Lower Upper
 108 100
 107 131.1 89.7 134.5





#45

Dimethylphthalate

Concen: 6.612 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BM023579.D

Acq: 04 Nov 2019 14:01

Instrument :

BNA_M

ClientSampleId :

JLNH3RX

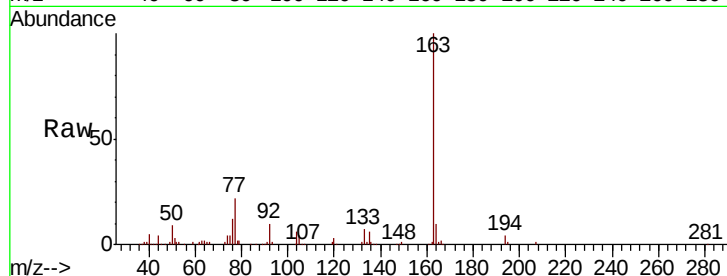
Tot Ion:163 Resp: 346242

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 9.8 7.9 11.9



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

