

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073020\
 Data File : BM026945.D
 Acq On : 30 Jul 2020 18:36
 Operator : JU/CG
 Sample : L3487-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4L00

Quant Time: Jul 30 19:07:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 30 09:40:14 2020
 Response via : Initial Calibration

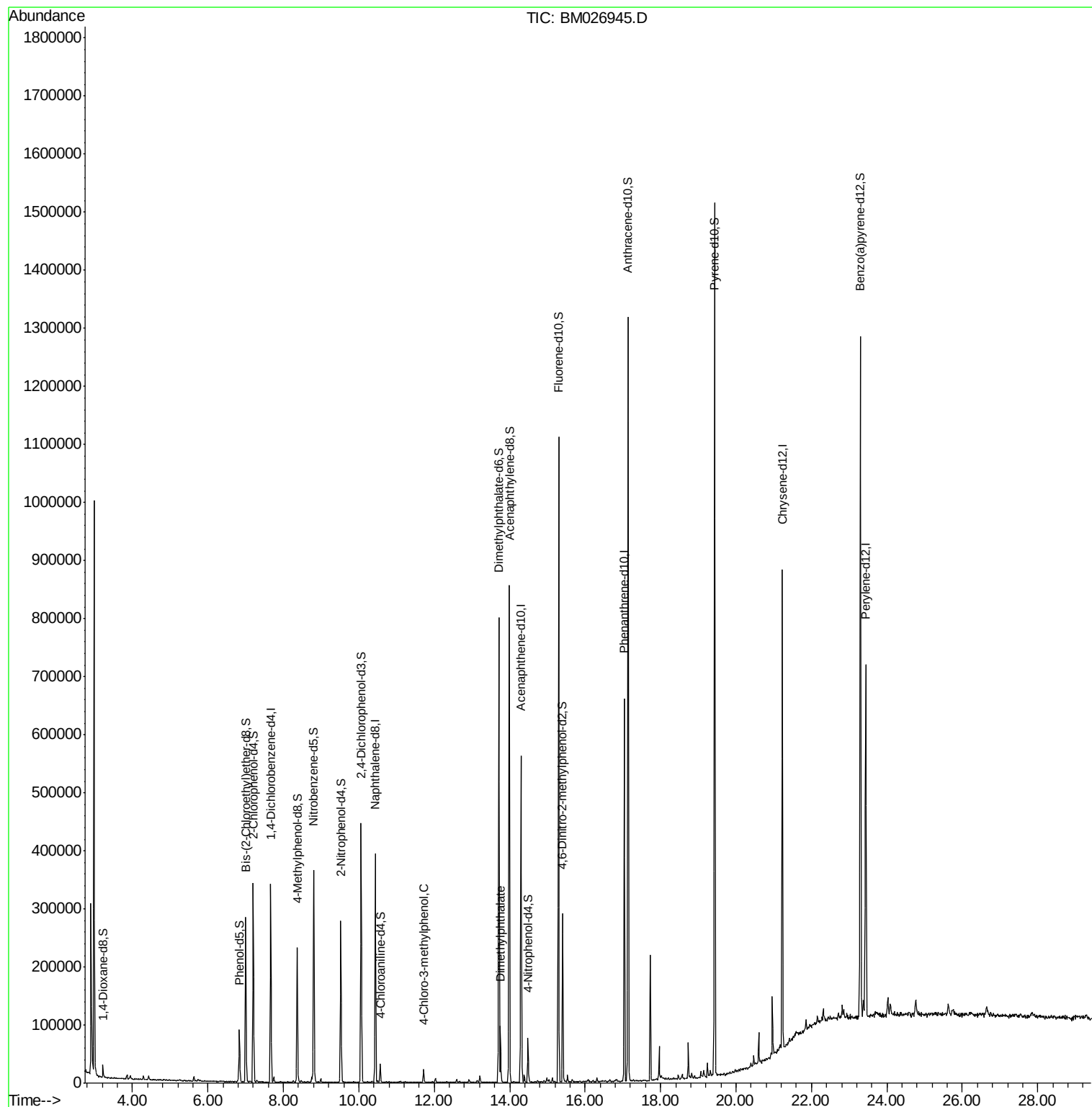
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	79762	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	289228	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	172568	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	355515	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	368252	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	381666	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	9728	5.56	ng/uL	0.00
5) Phenol-d5	6.84	99	41422	5.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	127102	26.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	117803	22.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	72257	13.44	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	66893	29.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	64390	31.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	132317	26.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	13305	2.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	447836	33.09	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	552084	32.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	13100	5.72	ng/ul	0.00
58) Fluorene-d10	15.29	176	399360	33.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	48581	30.65	ng/ul	0.00
71) Anthracene-d10	17.14	188	655513	36.89	ng/ul	0.00
79) Pyrene-d10	19.43	212	729342	37.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	806306	37.44	ng/ul	0.00
Target Compounds						
33) 4-Chloro-3-methylphenol	11.72	107	7042	1.317	ng/ul	98
45) Dimethylphthalate	13.76	163	53104	3.739	ng/ul#	99

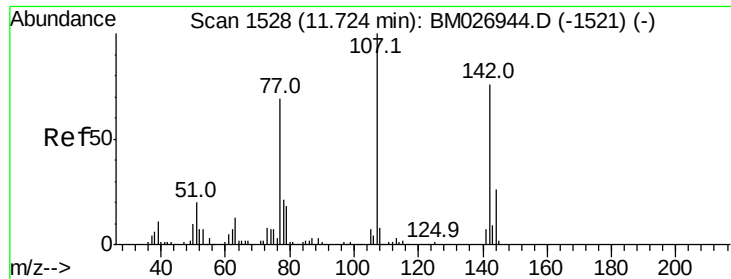
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073020\
Data File : BM026945.D
Acq On : 30 Jul 2020 18:36
Operator : JU/CG
Sample : L3487-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F4L00

Quant Time: Jul 30 19:07:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 30 09:40:14 2020
Response via : Initial Calibration

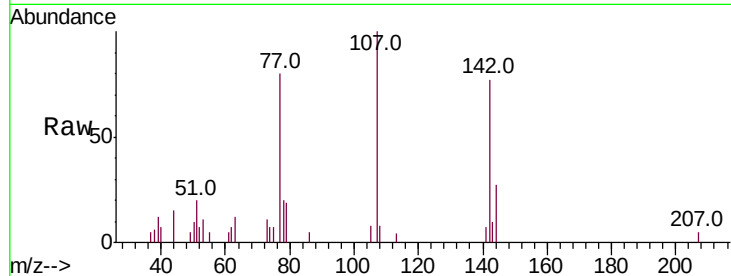




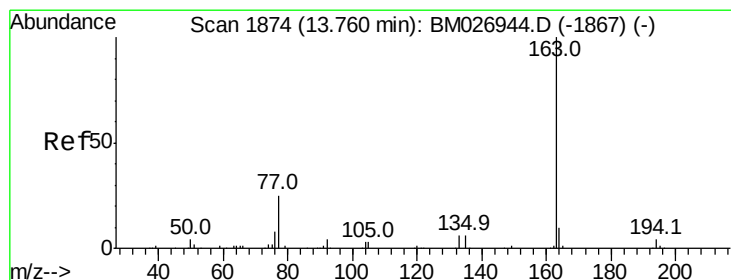
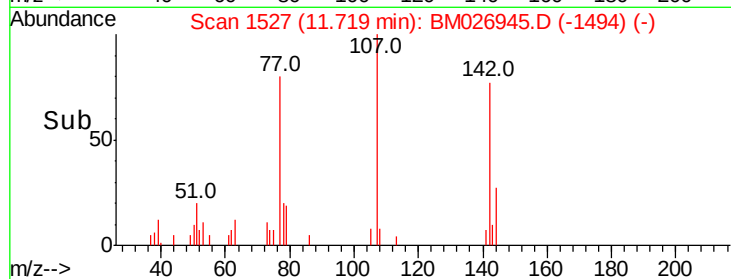
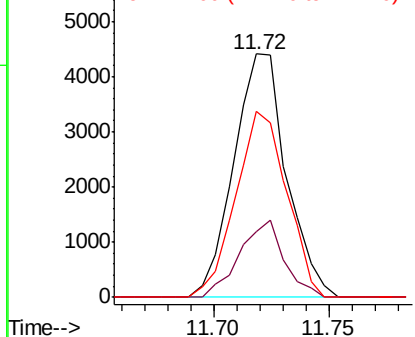
#33
4-Chloro-3-methylphenol
Concen: 1.317 ng/ul
RT: 11.72 min Scan# 1527
Delta R.T. -0.01 min
Lab File: BM026945.D
Acq: 30 Jul 2020 18:36

Instrument :
BNA_M
ClientSampleId :
F4L00

Tot Ion:107 Resp: 7042
Ion Ratio Lower Upper
107 100
144 26.8 20.6 30.8
142 76.6 59.9 89.9

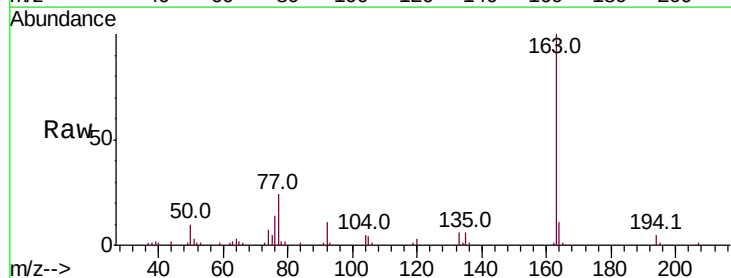


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 144.00 (143.70 to 144.70): E
Ion 142.00 (141.70 to 142.70): E



#45
Dimethylphthalate
Concen: 3.739 ng/ul
RT: 13.76 min Scan# 1874
Delta R.T. 0.00 min
Lab File: BM026945.D
Acq: 30 Jul 2020 18:36

Tgt Ion:163 Resp: 53104
Ion Ratio Lower Upper
163 100
194 4.8 3.0 4.6#
164 10.9 8.6 12.8



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

