

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
 Data File : BM026655.D
 Acq On : 02 Jul 2020 15:34
 Operator : JU/CG
 Sample : L3131-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2L7

Quant Time: Jul 02 16:06:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 02 11:21:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	96622	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	376693	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.01	164	215357	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	437813	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	427714	20.00	ng/ul	0.00
86) Perylene-d12	23.06	264	435270	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.95	96	15627	4.86	ng/uL	0.00
5) Phenol-d5	6.56	99	237124	26.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.71	67	164695	27.52	ng/ul	0.00
9) 2-Chlorophenol-d4	6.89	132	185490	27.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.07	113	189127	26.72	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	85814	28.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	94449	29.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	171819	27.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.26	131	207346	31.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.44	166	498232	29.00	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	501650	24.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	54571	22.01	ng/ul	0.00
58) Fluorene-d10	15.02	176	341478	22.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.16	200	44983	16.44	ng/ul	0.00
71) Anthracene-d10	16.86	188	489835	22.72	ng/ul	0.00
79) Pyrene-d10	19.17	212	426979	19.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.93	264	373554	15.90	ng/ul	0.00

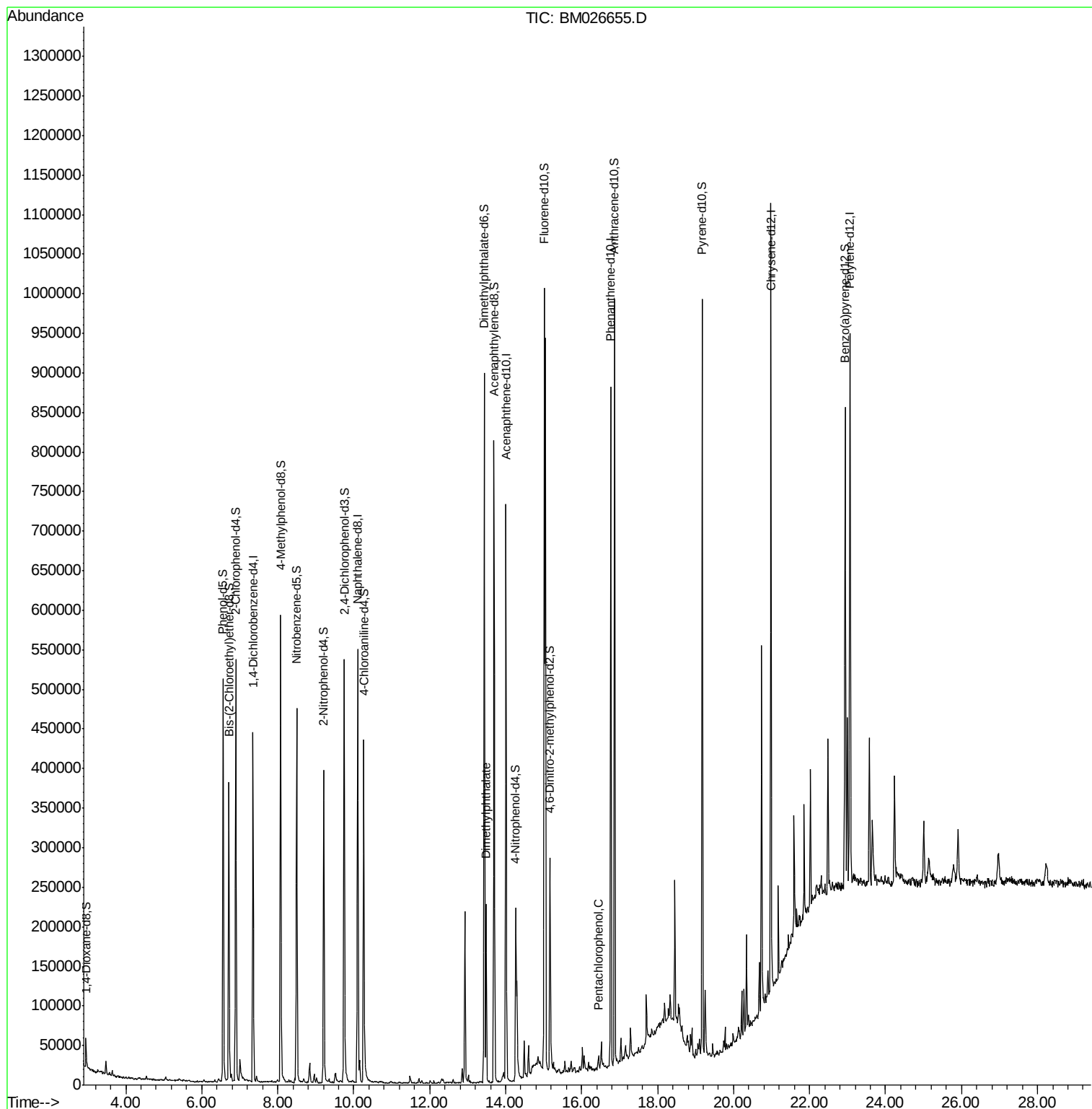
Target Compounds					Ovalue	
45) Dimethylphthalate	13.49	163	121897	6.779	ng/ul	100
69) Pentachlorophenol	16.44	266	3006	1.014	ng/ul#	90

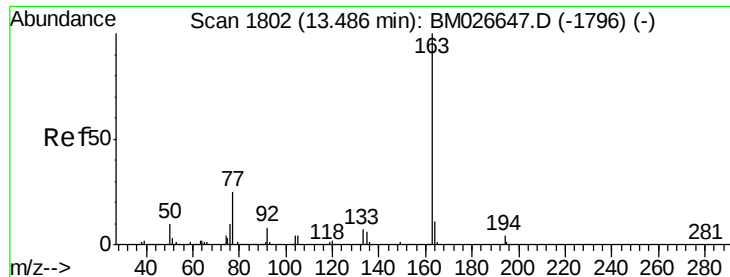
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.779 ng/ul

RT: 13.49 min Scan# 1802

Delta R.T. 0.00 min

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BNA_M

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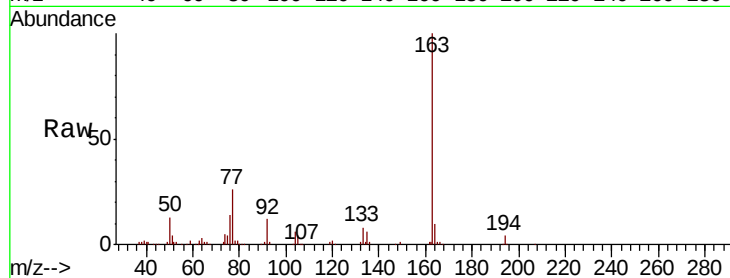
Tot Ion:163 Resp: 121897

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

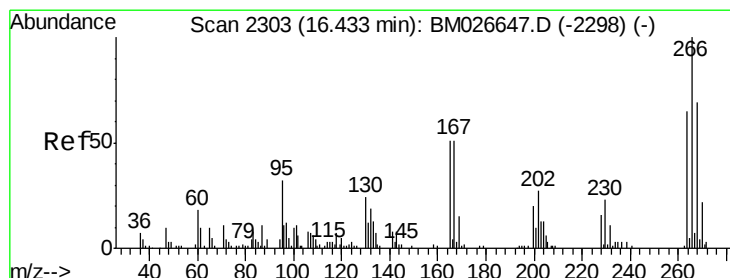
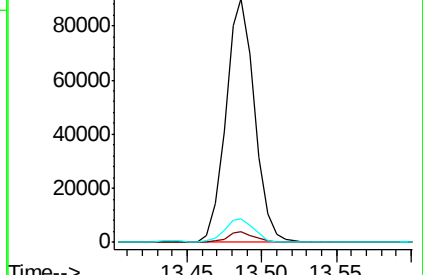
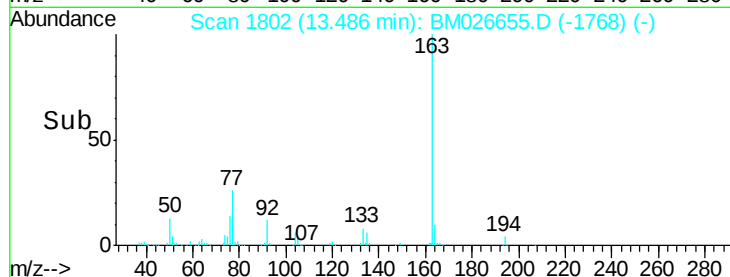
164 9.6 7.8 11.6



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



#69

Pentachlorophenol

Concen: 1.014 ng/ul

RT: 16.44 min Scan# 2304

Delta R.T. 0.01 min

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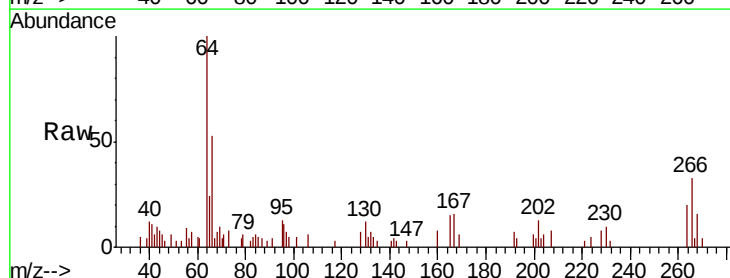
Tgt Ion:266 Resp: 3006

Ion Ratio Lower Upper

266 100

264 61.4 49.9 74.9

268 49.6 51.4 77.0#



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

