

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026255.D
 Acq On : 04 Jun 2020 13:03
 Operator : JU/CG
 Sample : L2844-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG0

Quant Time: Jun 04 13:40:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 04 10:01:49 2020
 Response via : Initial Calibration

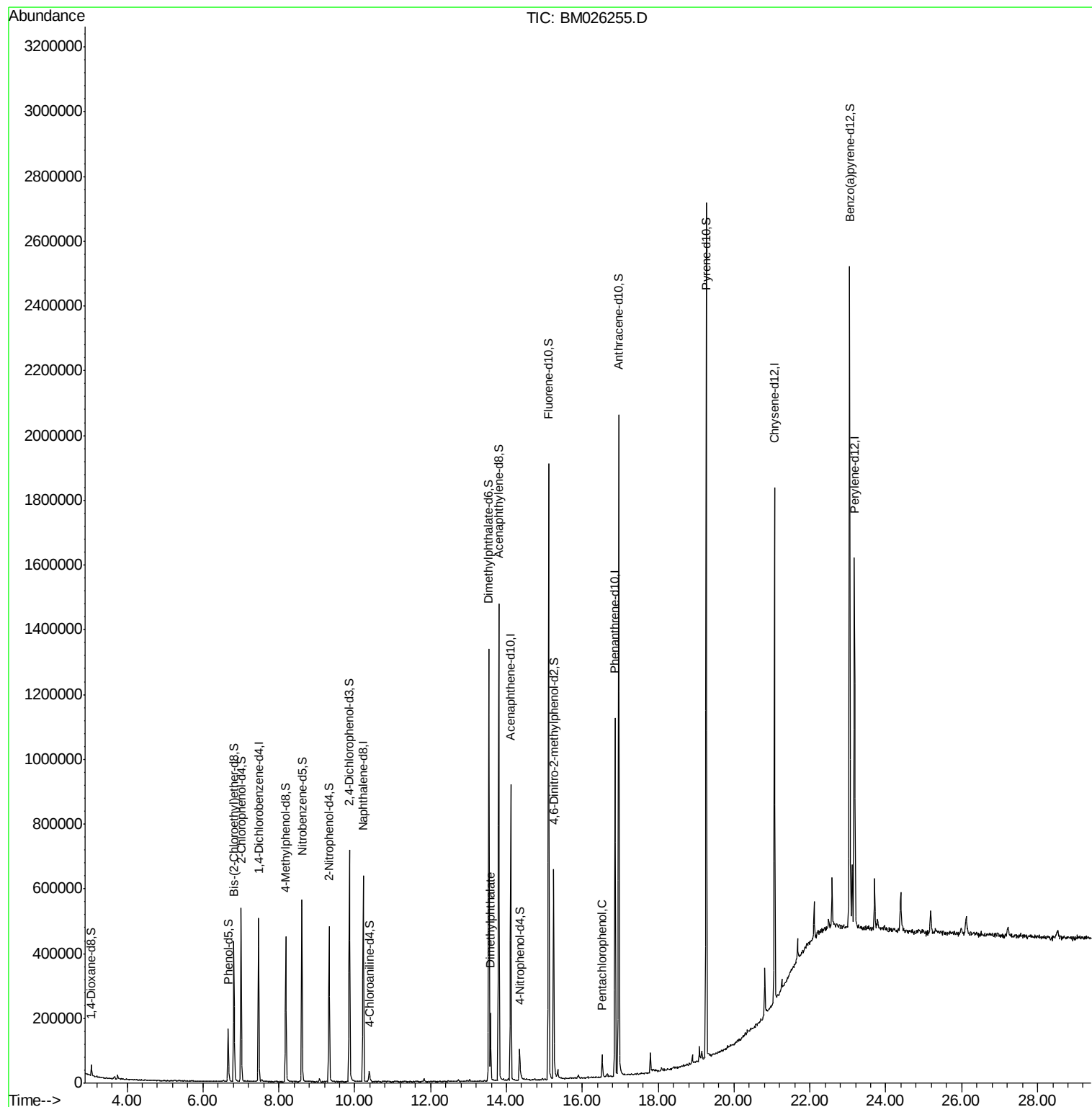
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	115889	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	465405	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	269348	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	601699	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	682669	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	728793	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	16768	4.36	ng/uL	0.00
5) Phenol-d5	6.66	99	77873	7.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	196380	27.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	195661	23.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	144155	18.20	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	110895	29.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	120140	32.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	232688	30.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	17949	2.35	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	769317	35.62	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	904997	35.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	24675	6.45	ng/ul	0.00
58) Fluorene-d10	15.11	176	670432	35.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	107908	30.76	ng/ul	0.00
71) Anthracene-d10	16.96	188	1063684	35.87	ng/ul	0.00
79) Pyrene-d10	19.26	212	1250367	35.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1291818	33.30	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.58	163	114750	5.060	ng/ul	100
69) Pentachlorophenol	16.52	266	10814	2.492	ng/ul	95

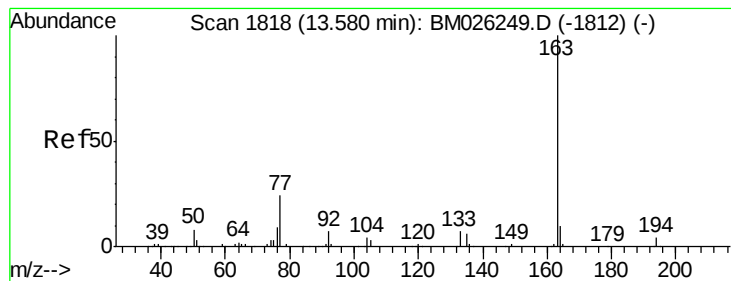
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.060 ng/ul

RT: 13.58 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM026255.D

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BNA_M

ClientSampleId :

C0AG0

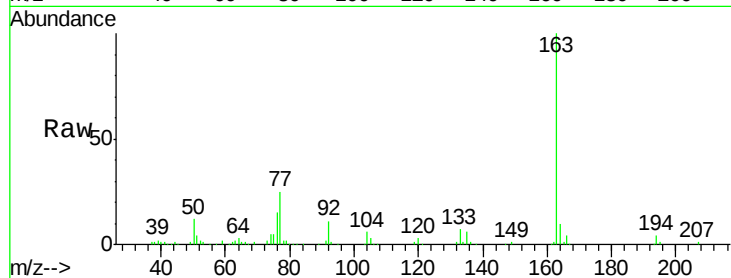
Tot Ion:163 Resp: 114750

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

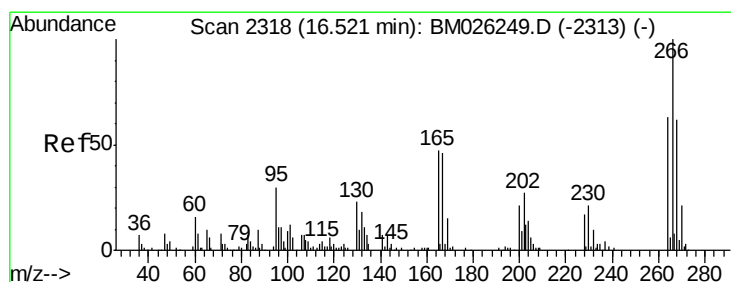
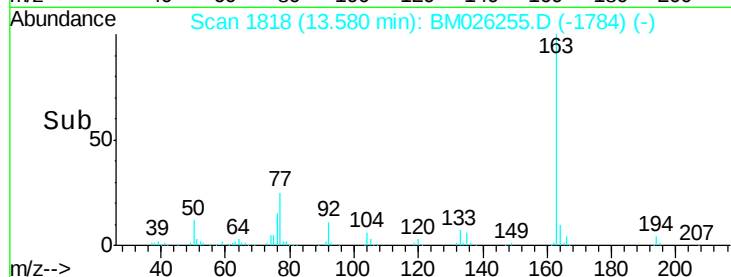
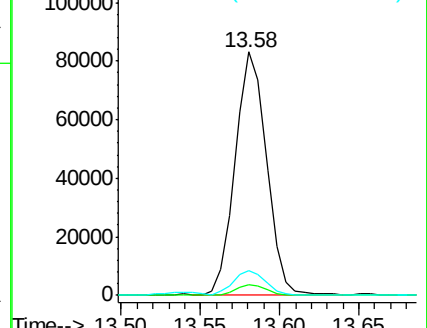
164 10.2 8.0 12.0



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: 2.492 ng/ul

RT: 16.52 min Scan# 2318

Delta R.T. 0.00 min

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Acq: 04 Jun 2020 13:03

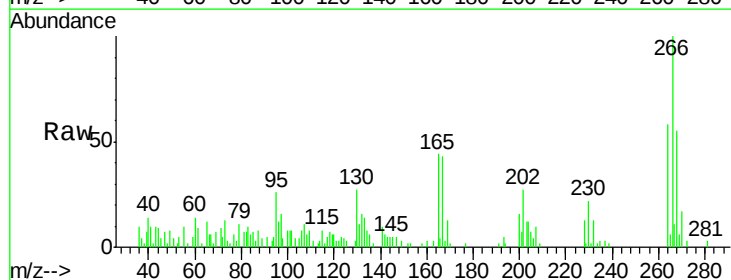
Tgt Ion:266 Resp: 10814

Ion Ratio Lower Upper

266 100

264 57.6 49.3 73.9

268 61.2 52.4 78.6



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

