

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026258.D
 Acq On : 04 Jun 2020 15:30
 Operator : JU/CG
 Sample : L2844-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF6

Quant Time: Jun 04 16:47:53 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

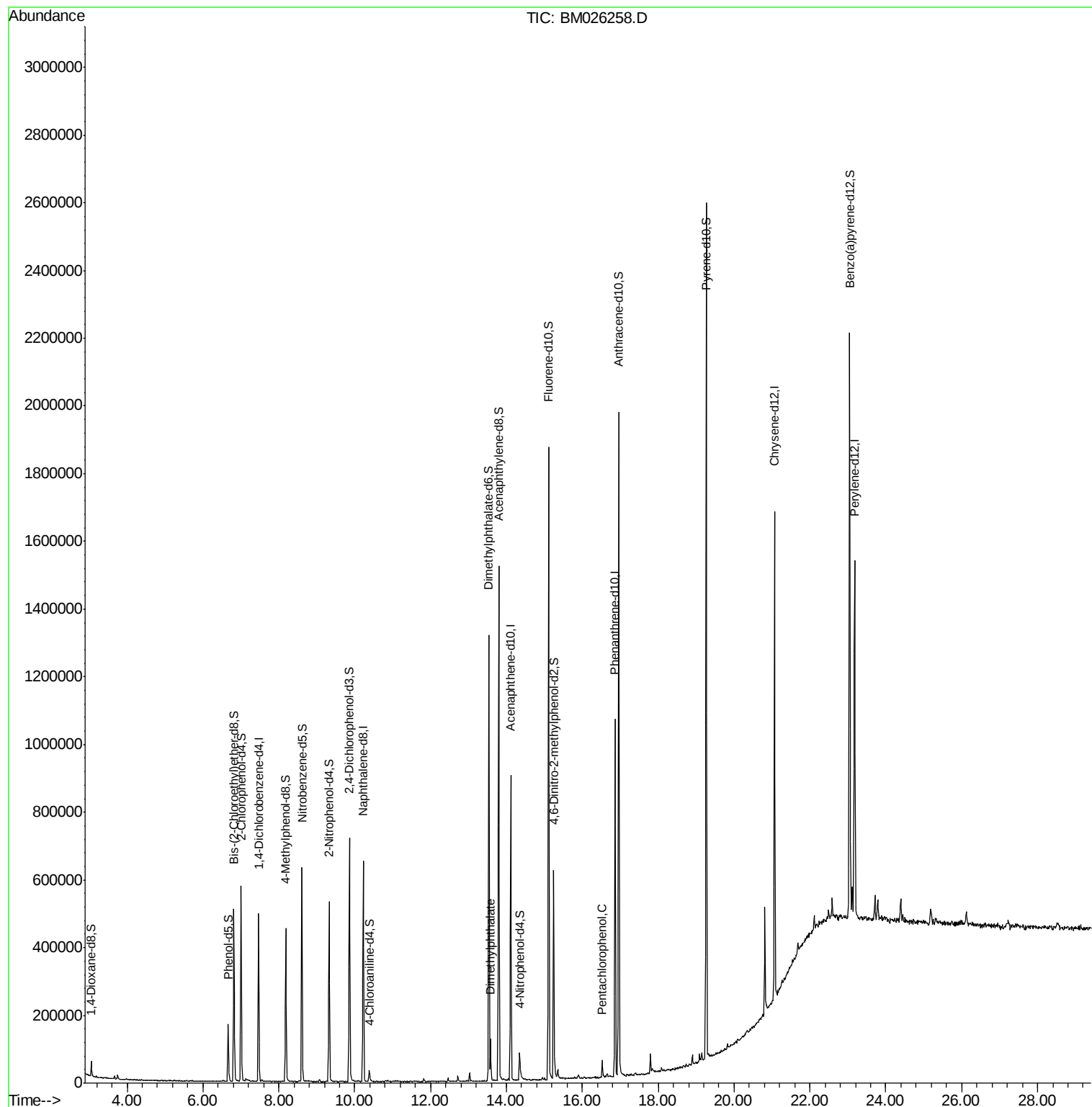
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	112538	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	464066	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	269641	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	576814	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	629496	20.00	ng/ul	0.00
86) Perylene-d12	23.18	264	677711	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	20176	5.41	ng/uL	0.00
5) Phenol-d5	6.66	99	81113	7.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	228867	32.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	210754	26.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	146611	19.06	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	123661	32.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	131849	35.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	235193	31.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	17337	2.27	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	759027	35.10	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	906254	35.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	22890	5.98	ng/ul	0.00
58) Fluorene-d10	15.11	176	671106	35.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	101606	30.21	ng/ul	0.00
71) Anthracene-d10	16.96	188	1018958	35.85	ng/ul	0.00
79) Pyrene-d10	19.26	212	1183222	36.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1109410	30.76	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.58	163	63743	2.808	ng/ul	99
69) Pentachlorophenol	16.52	266	8631	2.075	ng/ul	86

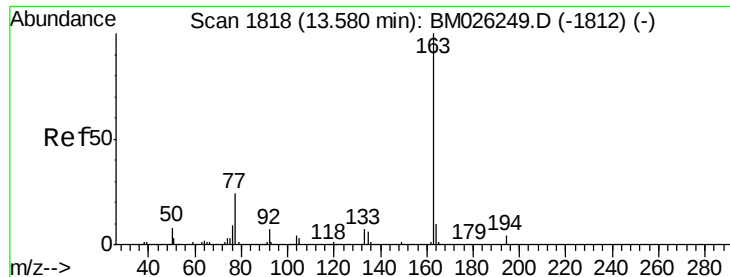
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.808 ng/ul

RT: 13.58 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM026258.D

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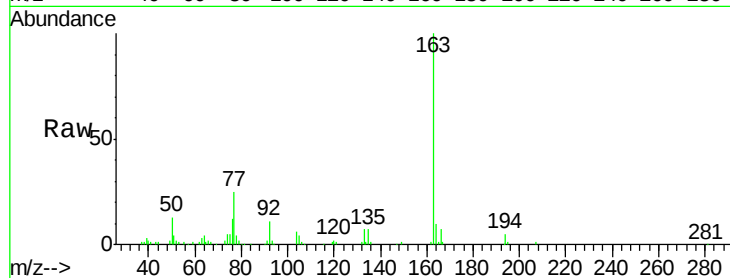
Tot Ion:163 Resp: 63743

Ion Ratio Lower Upper

163 100

194 4.6 3.2 4.8

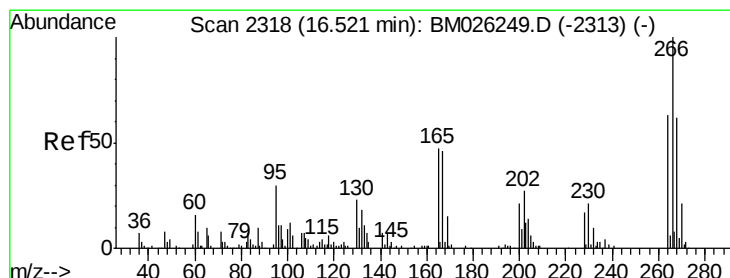
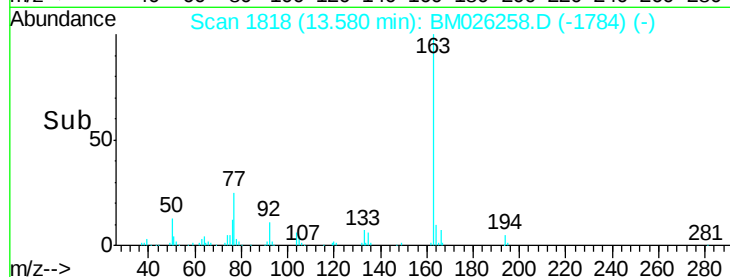
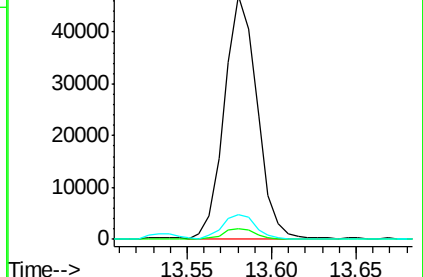
164 10.4 8.0 12.0



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: 2.075 ng/ul

RT: 16.52 min Scan# 2318

Delta R.T. 0.00 min

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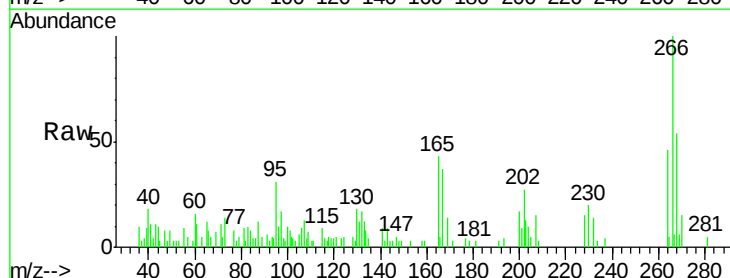
Tgt Ion:266 Resp: 8631

Ion Ratio Lower Upper

266 100

264 51.4 49.3 73.9

268 53.9 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

