

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122420\
 Data File : BM028270.D
 Acq On : 24 Dec 2020 20:54
 Operator : JU/CG
 Sample : L5195-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC6

Quant Time: Dec 25 00:36:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 00:28:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	105396	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	425316	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	242023	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	495220	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	477779	20.00	ng/ul	0.00
86) Perylene-d12	24.01	264	482230	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	10061	3.79	ng/uL	0.00
5) Phenol-d5	7.32	99	70398	7.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	174687	31.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	205673	27.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	130440	18.01	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	119963	35.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	133616	39.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	221614	32.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	23131	2.84	ng/ul	0.00
44) Dimethylphthalate-d6	14.22	166	709467	38.05	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	908238	38.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	26697	7.87	ng/ul	0.00
58) Fluorene-d10	15.80	176	610223	36.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	108297	36.72	ng/ul	0.00
71) Anthracene-d10	17.63	188	954457	38.83	ng/ul	0.00
79) Pyrene-d10	19.89	212	1028329	38.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.86	264	1064250	40.07	ng/ul	0.00

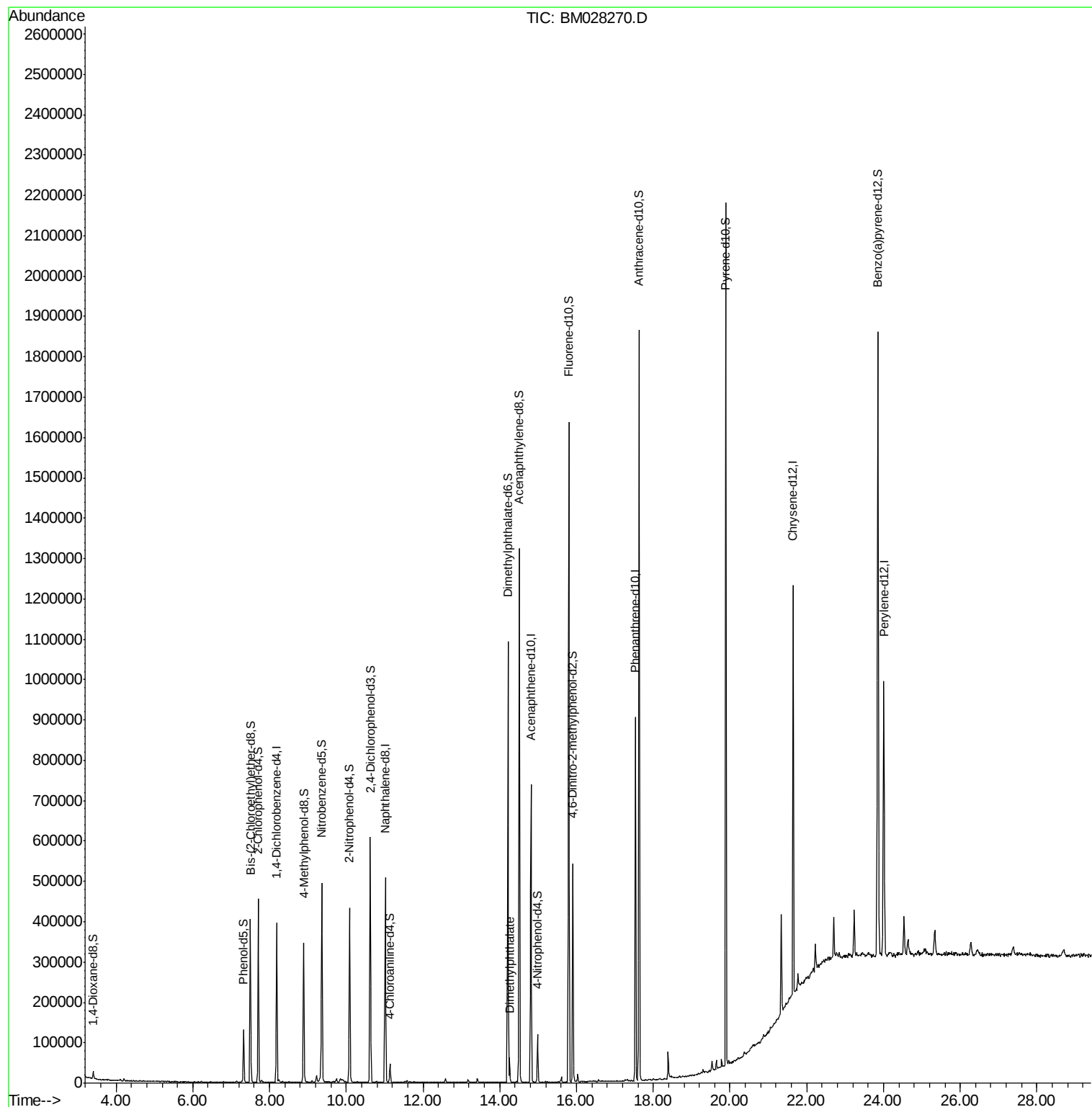
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.26	163	34745	1.824	ng/ul	99

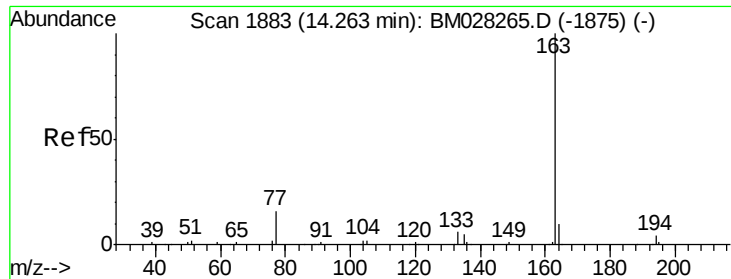
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.824 ng/ul

RT: 14.26 min Scan# 1882

Delta R.T. -0.01 min

Lab File: BM028270.D

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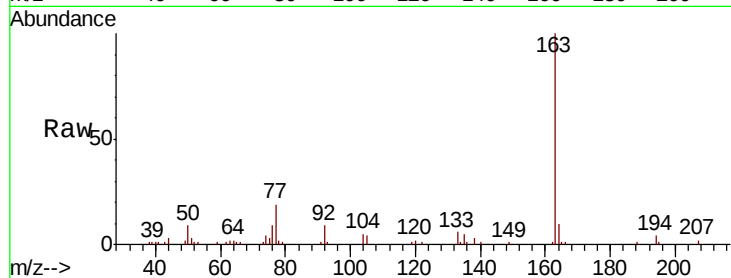
Tot Ion:163 Resp: 34745

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.9 8.4 12.6



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

