

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028197.D
 Acq On : 19 Dec 2020 15:09
 Operator : JU/CG
 Sample : L5071-15
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54K8

Quant Time: Dec 21 01:31:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 00:33:02 2020
 Response via : Initial Calibration

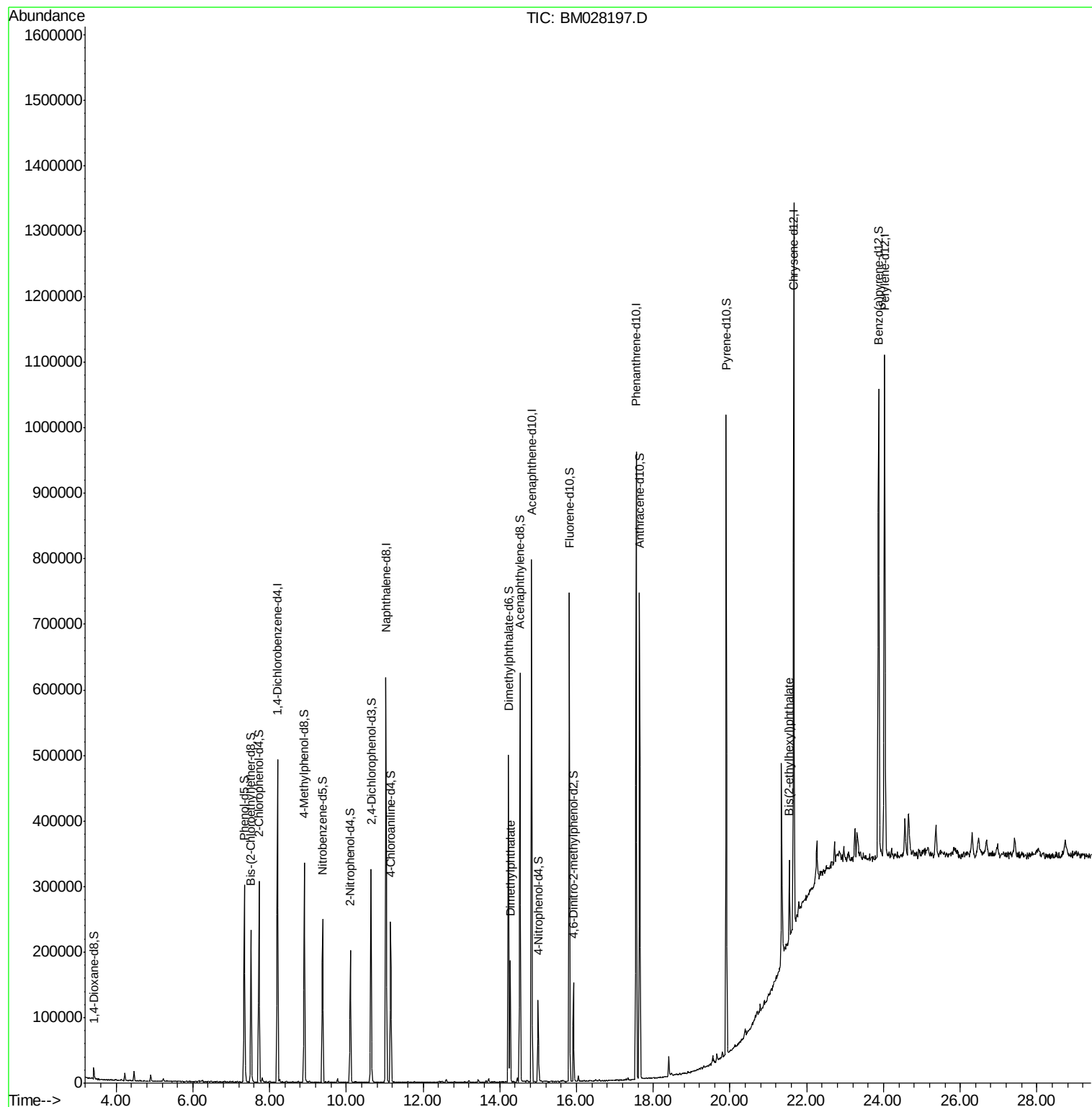
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	132523	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	510910	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	271730	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.55	188	528293	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	503277	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	531230	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	9124	2.74	ng/uL	0.00
5) Phenol-d5	7.34	99	163780	14.67	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	100232	14.17	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.72	132	141180	15.00	ng/ul	-0.02
13) 4-Methylphenol-d8	8.90	113	127227	13.97	ng/ul	-0.02
19) Nitrobenzene-d5	9.37	128	61231	15.28	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.10	143	63214	15.50	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	118035	14.29	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	127497	13.03	ng/ul	-0.02
44) Dimethylphthalate-d6	14.23	166	321755	15.37	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	418894	15.95	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	31372	8.24	ng/ul	-0.01
58) Fluorene-d10	15.81	176	277392	14.81	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	29745	9.45	ng/ul	0.00
71) Anthracene-d10	17.64	188	414694	15.82	ng/ul	-0.01
79) Pyrene-d10	19.90	212	463947	16.53	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	492016	16.82	ng/ul	-0.01
Target Compounds						
45) Dimethylphthalate	14.27	163	113033	5.284	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.55	149	38040	1.883	ng/ul#	100

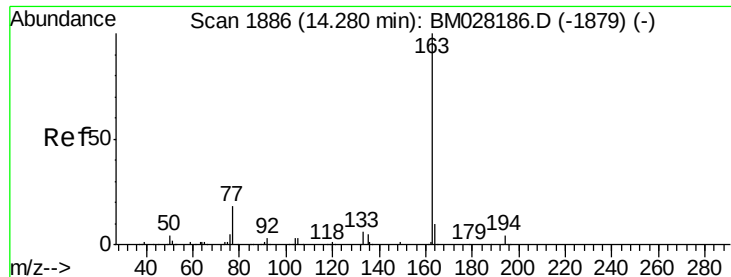
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.284 ng/ul

RT: 14.27 min Scan# 1885

Delta R.T. -0.01 min

Lab File: BM028197.D

Acq: 19 Dec 2020 15:09

Instrument :

BNA_M

ClientSampled :

A54K8

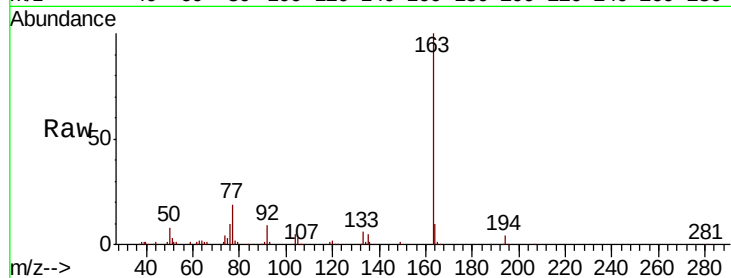
Tot Ion:163 Resp: 113033

Ion Ratio Lower Upper

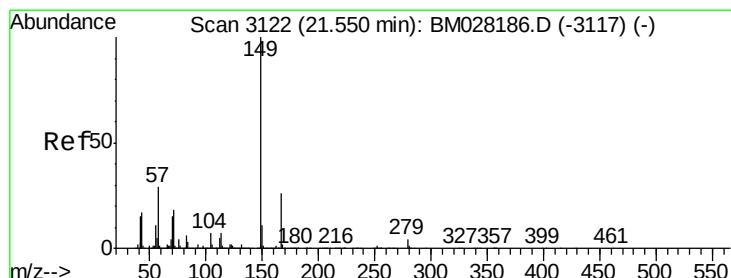
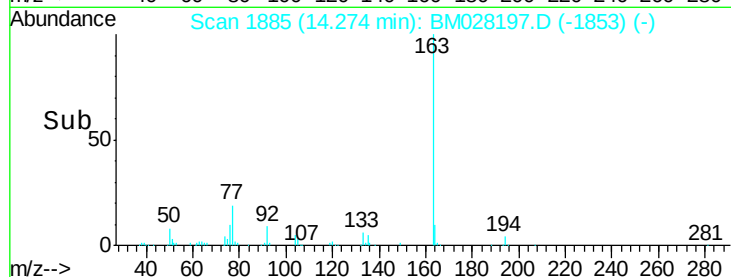
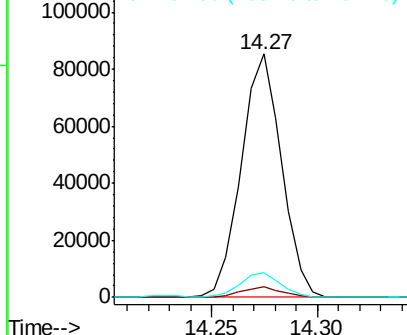
163 100

194 4.2 3.3 4.9

164 10.3 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



#84

Bis(2-ethylhexyl)phthalate

Concen: 1.883 ng/ul

RT: 21.55 min Scan# 3122

Delta R.T. -0.01 min

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Acq: 19 Dec 2020 15:09

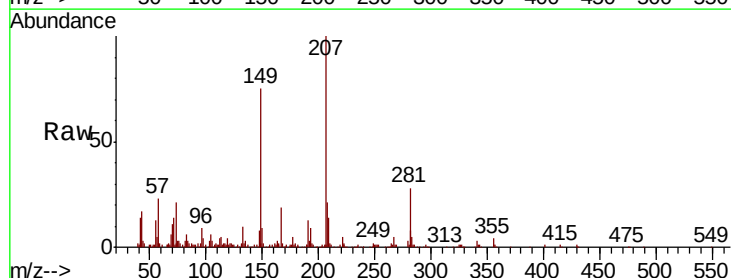
Tgt Ion:149 Resp: 38040

Ion Ratio Lower Upper

149 100

167 25.6 20.5 30.7

279 4.5 2.9 4.3#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E

