

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011421\
 Data File : BM028396.D
 Acq On : 14 Jan 2021 22:22
 Operator : CG/JU
 Sample : M1065-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXP4

Quant Time: Jan 14 23:02:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 14 22:49:26 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	29065	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	120357	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	65670	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	121485	20.00	ng/ul	0.00
78) Chrysene-d12	21.59	240	99456	20.00	ng/ul	0.00
86) Perylene-d12	23.91	264	98923	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	3644	5.17	ng/uL	0.00
5) Phenol-d5	7.26	99	14237	5.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	44888	29.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	48868	22.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	28885	13.70	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	30469	30.73	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	32678	31.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	54621	27.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	3493	1.42	ng/ul	0.00
44) Dimethylphthalate-d6	14.16	166	166637	32.20	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	219420	33.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	4052	4.10	ng/ul	0.00
58) Fluorene-d10	15.74	176	142776	30.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	21365	26.65	ng/ul	0.00
71) Anthracene-d10	17.57	188	212129	34.32	ng/ul	0.00
79) Pyrene-d10	19.84	212	211585	35.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.77	264	202496	36.42	ng/ul	0.00

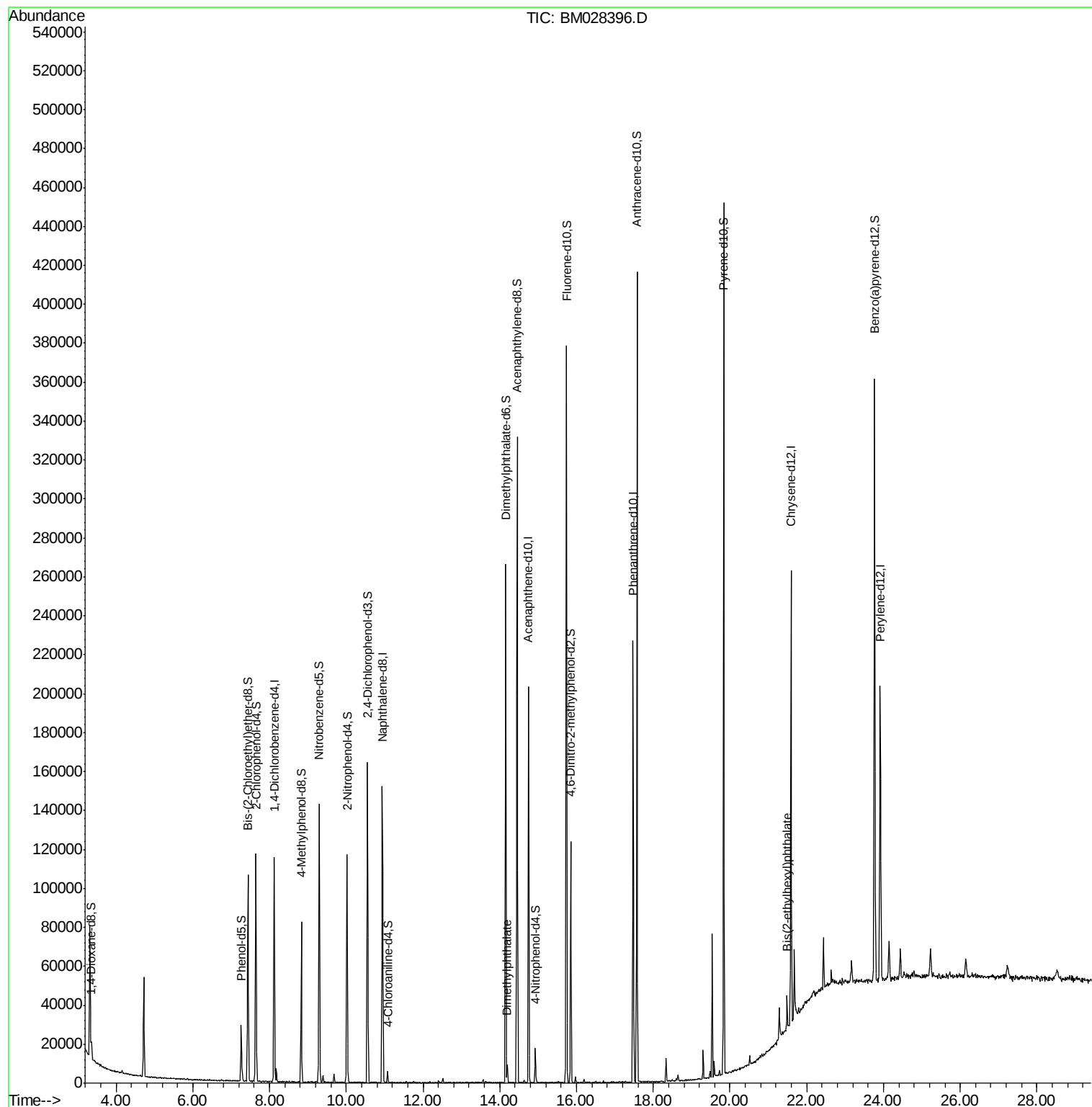
Target Compounds					Ovalue	
45) Dimethylphthalate	14.20	163	6706	1.269	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.49	149	5327	1.258	ng/ul#	90

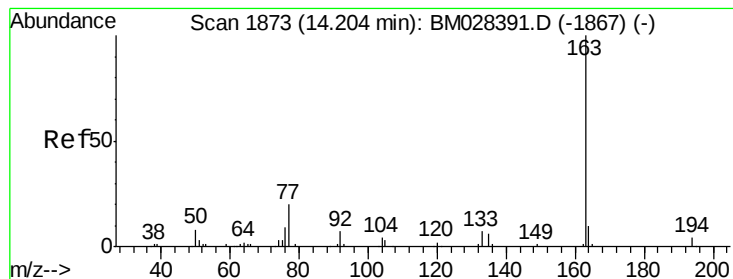
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.269 ng/ul

RT: 14.20 min Scan# 1872

Delta R.T. -0.01 min

Lab File: BM028396.D

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BNA_M

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BFXP4

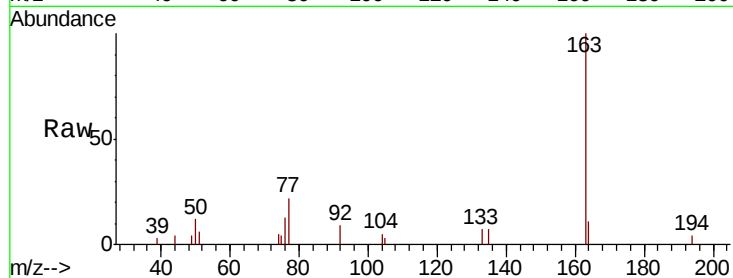
Tot Ion:163 Resp: 6706

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

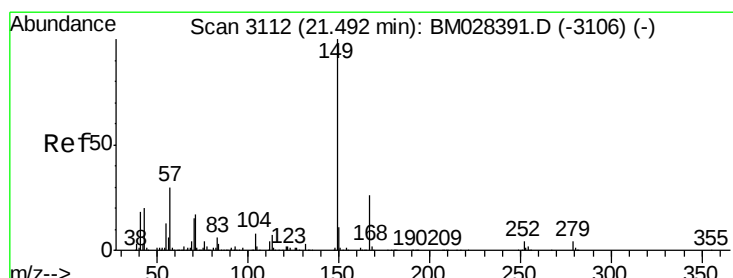
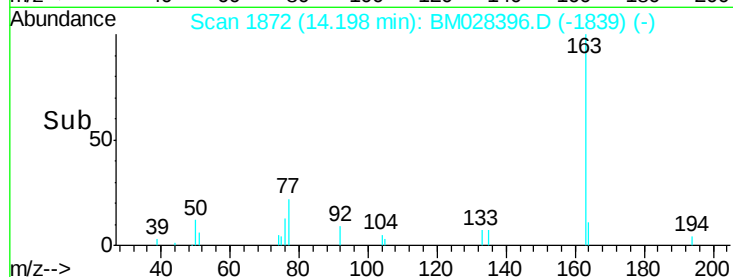
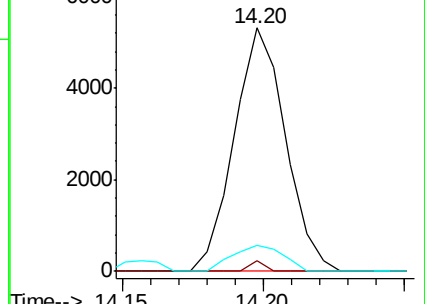
164 10.6 8.2 12.4



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: 1.258 ng/ul

RT: 21.49 min Scan# 3111

Delta R.T. -0.01 min

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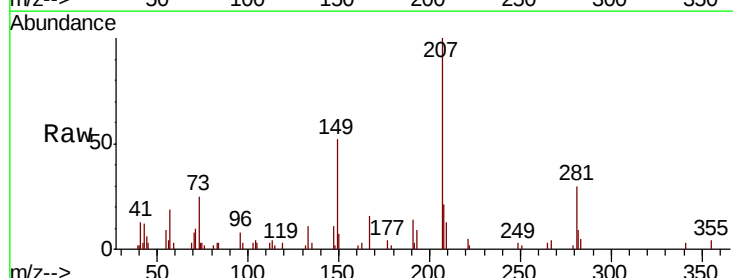
Tgt Ion:149 Resp: 5327

Ion Ratio Lower Upper

149 100

167 31.3 20.6 30.8#

279 3.9 3.2 4.8



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

