

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027378.D
 Acq On : 10 Sep 2020 17:49
 Operator : JU/CG
 Sample : L3855-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW278

Quant Time: Sep 10 18:28:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 10 09:59:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	146824	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	600481	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	429299	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1005945	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	1140127	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	1034644	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	11242	3.41	ng/uL	0.00
5) Phenol-d5	6.75	99	196728	16.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	145606	18.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	153410	17.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	156807	15.89	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	80277	17.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	88790	17.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	175421	16.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	175755	13.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	622856	18.23	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	695689	18.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	67198	11.17	ng/ul	0.00
58) Fluorene-d10	15.20	176	524329	17.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	78214	12.15	ng/ul	0.00
71) Anthracene-d10	17.05	188	750569	15.78	ng/ul	0.00
79) Pyrene-d10	19.36	212	1016745	20.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	945258	17.03	ng/ul	0.00

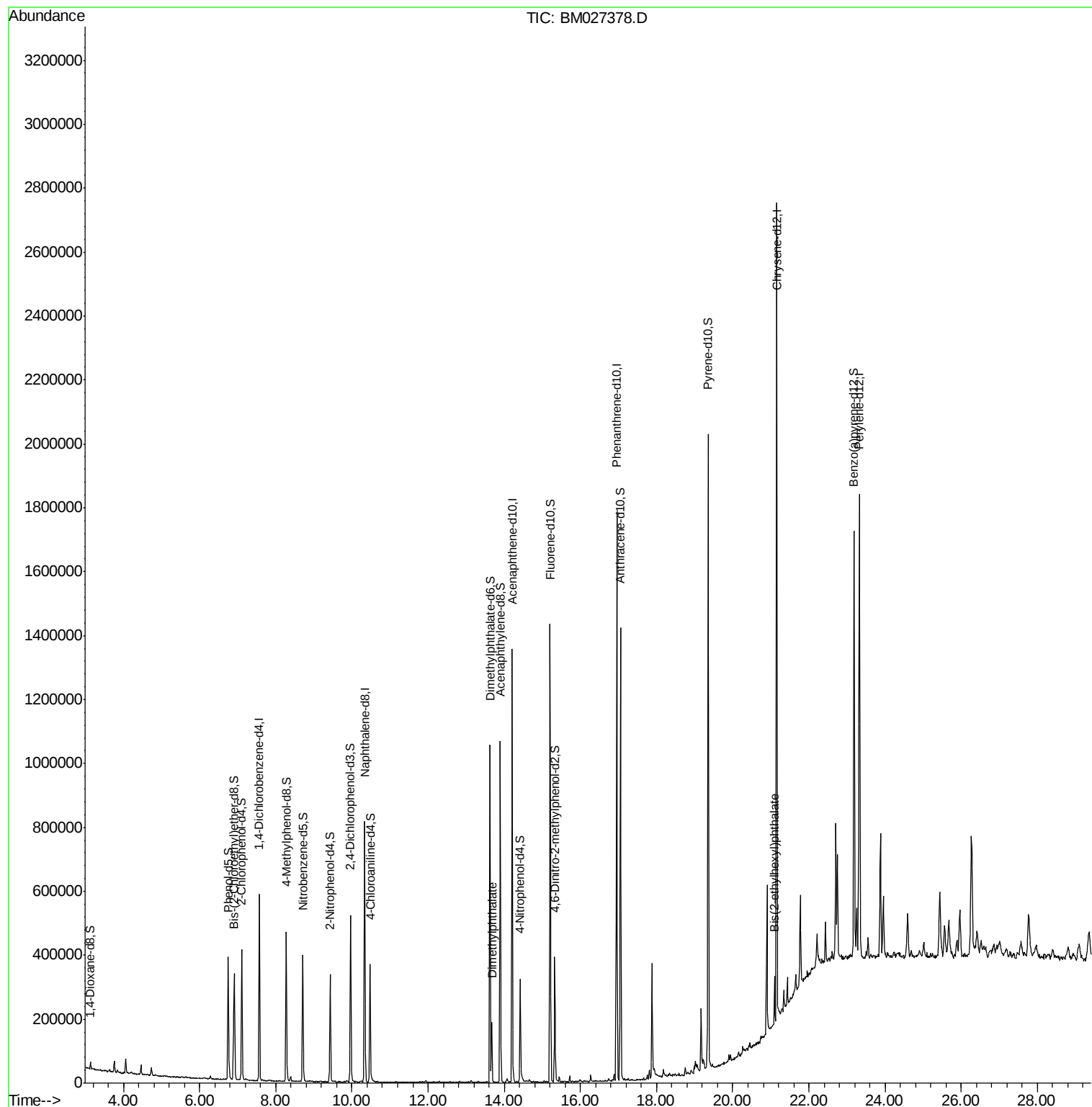
Target Compounds					Ovalue	
45) Dimethylphthalate	13.67	163	111424	3.095	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.10	149	46594	1.133	ng/ul	99

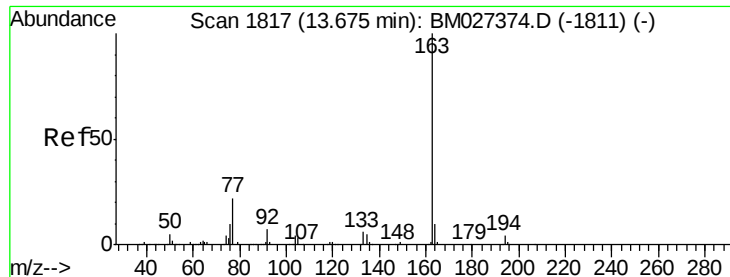
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.095 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BM027378.D

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Instrument :

BNA_M

ClientSampled :

EW278

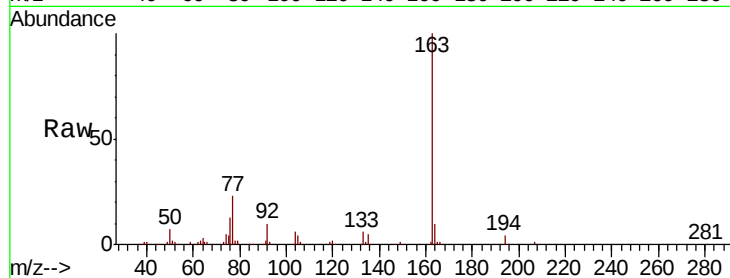
Tot Ion:163 Resp: 111424

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

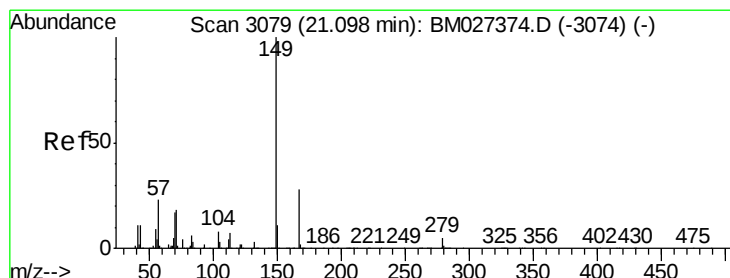
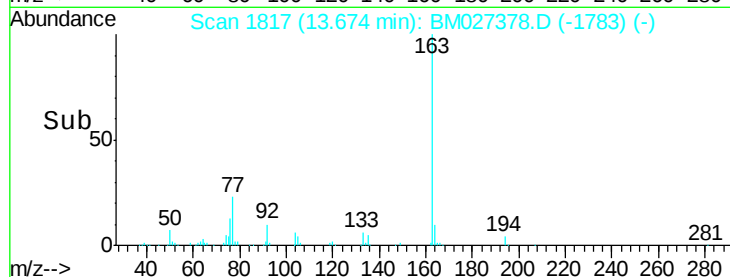
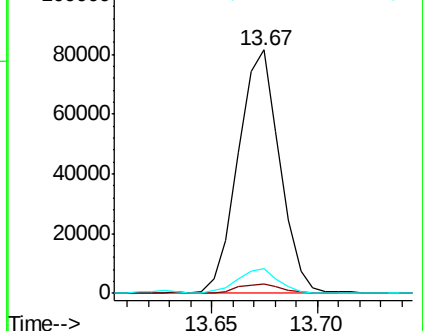
164 10.2 8.1 12.1



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: 1.133 ng/ul

RT: 21.10 min Scan# 3079

Delta R.T. -0.00 min

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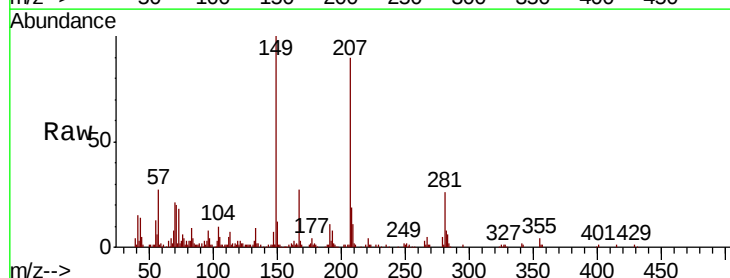
Tgt Ion:149 Resp: 46594

Ion Ratio Lower Upper

149 100

167 26.6 21.7 32.5

279 5.1 3.9 5.9



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

