

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090120\
 Data File : BM027291.D
 Acq On : 01 Sep 2020 11:02
 Operator : JU/CG
 Sample : L3840-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Quant Time: Sep 01 11:32:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 01 11:00:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	96517	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	364663	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	253577	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	575903	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	553674	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	528576	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	13550	7.95	ng/uL	0.00
5) Phenol-d5	6.77	99	56626	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	148025	29.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	146197	24.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	101102	16.09	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	85447	29.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	95002	28.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	184765	26.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	19690	2.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	691092	34.35	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	786561	33.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	19159	5.65	ng/ul	0.00
58) Fluorene-d10	15.23	176	596959	34.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	102000	27.15	ng/ul	0.00
71) Anthracene-d10	17.07	188	1058163	38.71	ng/ul	0.00
79) Pyrene-d10	19.37	212	1236160	38.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	1075096	36.48	ng/ul	0.00

Target Compounds

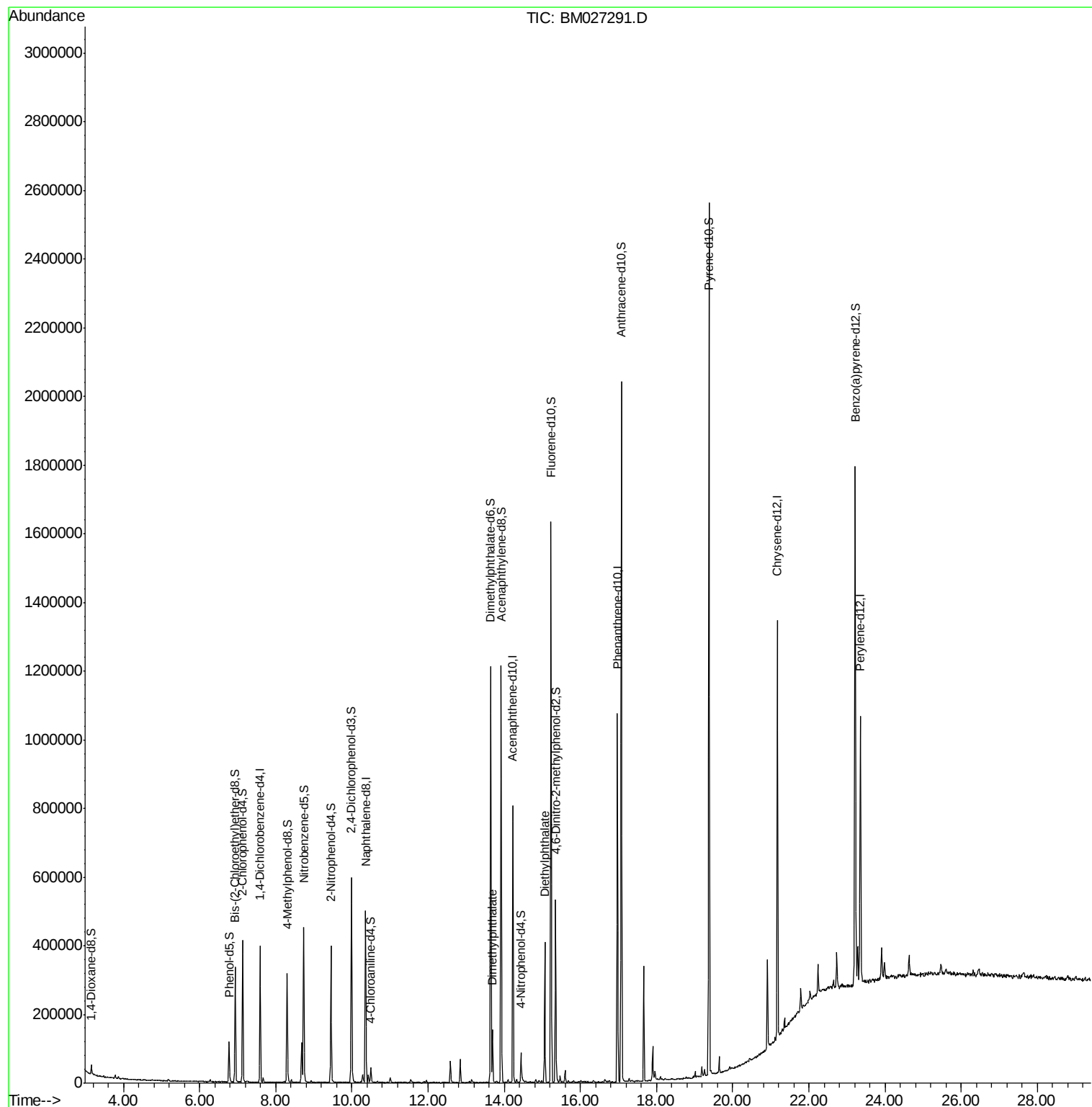
					Ovalue
45) Dimethylphthalate	13.69	163	81002	3.879 ng/ul	99
57) Diethylphthalate	15.07	149	100166	4.812 ng/ul	99

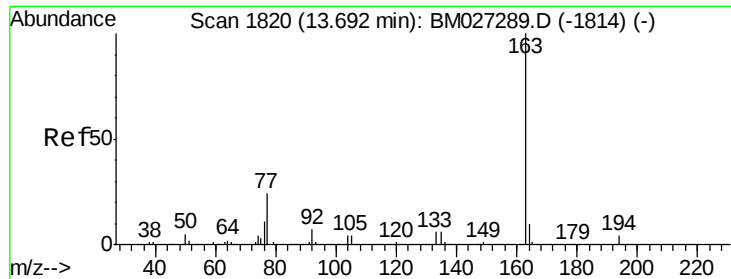
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.879 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. 0.00 min

Lab File: BM027291.D

Acq: 01 Sep 2020 11:02

Instrument :

BNA_M

ClientSampleId :

C0AE8

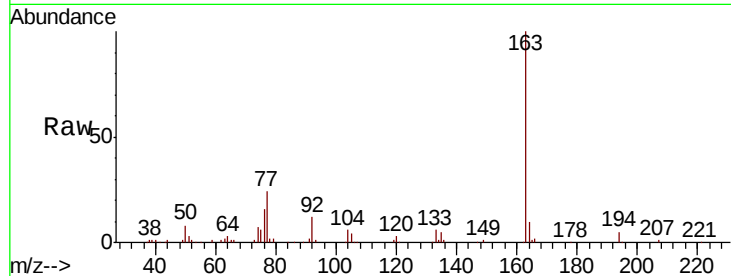
Tot Ion:163 Resp: 81002

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

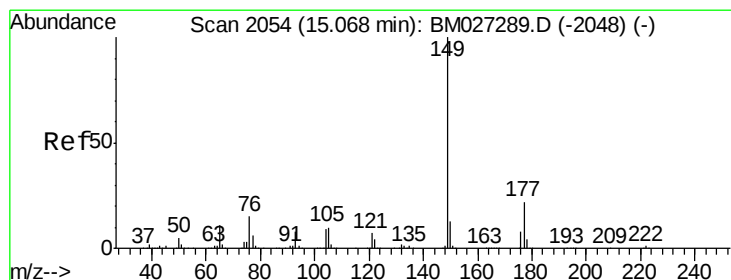
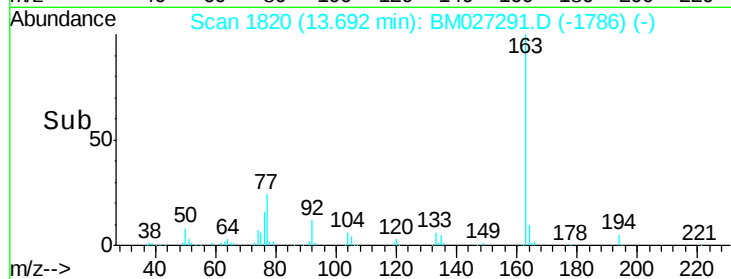
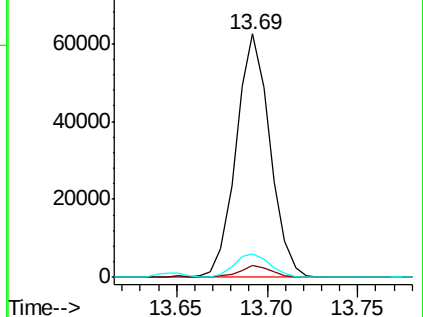
164 9.7 8.2 12.2



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



#57

Diethylphthalate

Concen: 4.812 ng/ul

RT: 15.07 min Scan# 2054

Delta R.T. 0.00 min

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Acq: 01 Sep 2020 11:02

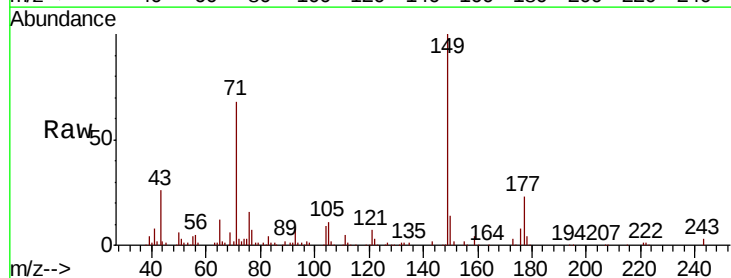
Tgt Ion:149 Resp: 100166

Ion Ratio Lower Upper

149 100

177 23.1 18.5 27.7

150 13.7 10.1 15.1



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

