

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090820\
 Data File : BM027356.D
 Acq On : 08 Sep 2020 13:39
 Operator : JU/CG
 Sample : L3891-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW2A1

Quant Time: Sep 08 14:09:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 08 10:18:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	102505	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	401223	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	307974	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	742518	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	880102	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	950774	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	14235	6.18	ng/uL	0.00
5) Phenol-d5	6.75	99	49924	5.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	142819	25.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	133469	21.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	90417	13.12	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	83198	27.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	94914	28.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	172218	24.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	16613	1.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	728578	29.73	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	828385	29.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	15110	3.50	ng/ul	0.00
58) Fluorene-d10	15.21	176	649762	29.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	123083	25.90	ng/ul	0.00
71) Anthracene-d10	17.06	188	1228930	35.00	ng/ul	0.00
79) Pyrene-d10	19.36	212	1516337	38.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1723491	33.79	ng/ul	0.00

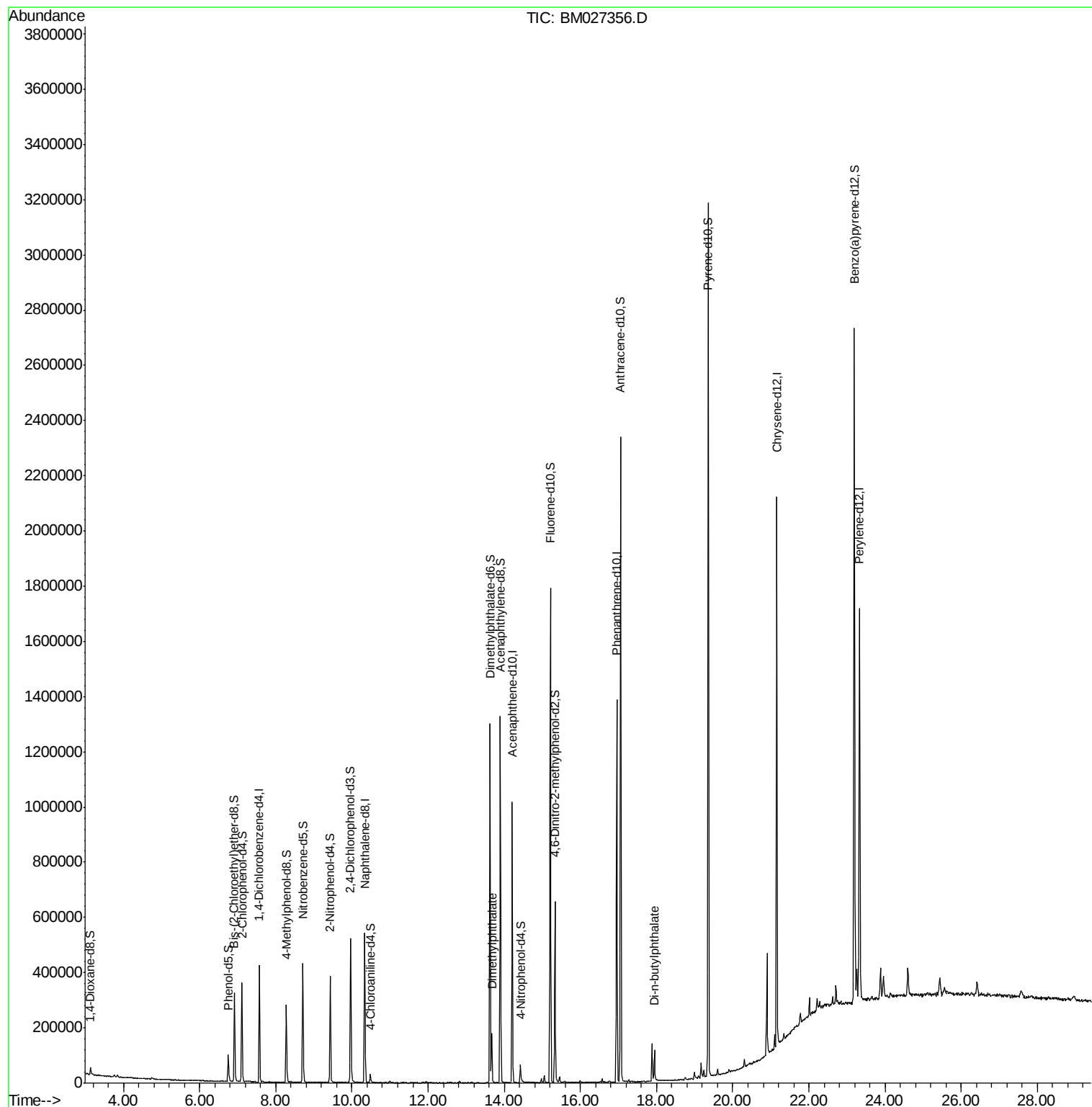
Target Compounds					Ovalue	
45) Dimethylphthalate	13.67	163	97088	3.759	ng/ul	98
76) Di-n-butylphthalate	17.94	149	70249	1.543	ng/ul	99

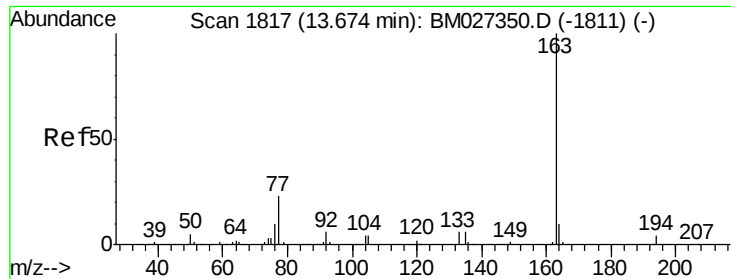
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090820\
Data File : BM027356.D
Acq On : 08 Sep 2020 13:39
Operator : JU/CG
Sample : L3891-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW2A1

Quant Time: Sep 08 14:09:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 08 10:18:28 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 3.759 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. 0.00 min

Lab File: BM027356.D

Acq: 08 Sep 2020 13:39

Instrument :

BNA_M

ClientSampleId :

EW2A1

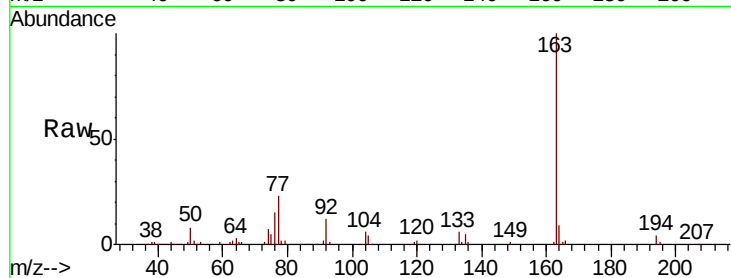
Tot Ion:163 Resp: 97088

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

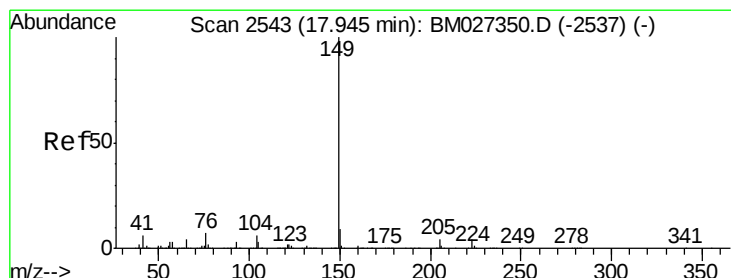
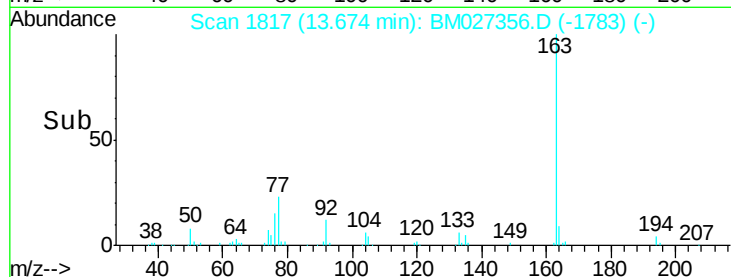
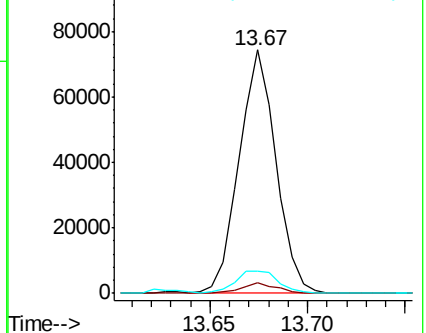
164 9.1 8.1 12.1



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



#76

Di-n-butylphthalate

Concen: 1.543 ng/ul

RT: 17.94 min Scan# 2543

Delta R.T. 0.00 min

Lab File: BM027356.D

Acq: 08 Sep 2020 13:39

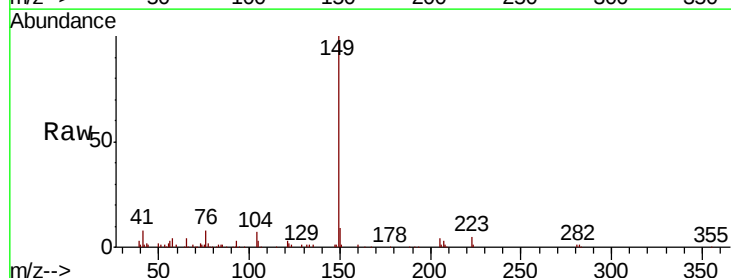
Tgt Ion:149 Resp: 70249

Ion Ratio Lower Upper

149 100

150 9.2 7.5 11.3

104 7.0 5.1 7.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

