

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002268.D
 Acq On : 13 May 2020 01:58
 Operator : CG/JU
 Sample : L2570-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFSP4

Quant Time: May 13 03:06:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 12 18:30:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	351319	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1527193	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	934704	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	1930349	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1458796	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1185196	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	49128	5.60	ng/uL	0.00
5) Phenol-d5	6.79	99	323945	10.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	642003	34.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	705841	29.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	550335	22.97	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	415737	36.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	470690	38.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	833687	34.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	52628	1.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2716195	38.92	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	3197715	38.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	123629	10.22	ng/ul	0.00
58) Fluorene-d10	15.26	176	2236505	38.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	374667	40.10	ng/ul	0.00
71) Anthracene-d10	17.11	188	3294389	38.31	ng/ul	0.00
79) Pyrene-d10	19.35	212	3427559	40.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2462074	40.12	ng/ul	-0.01

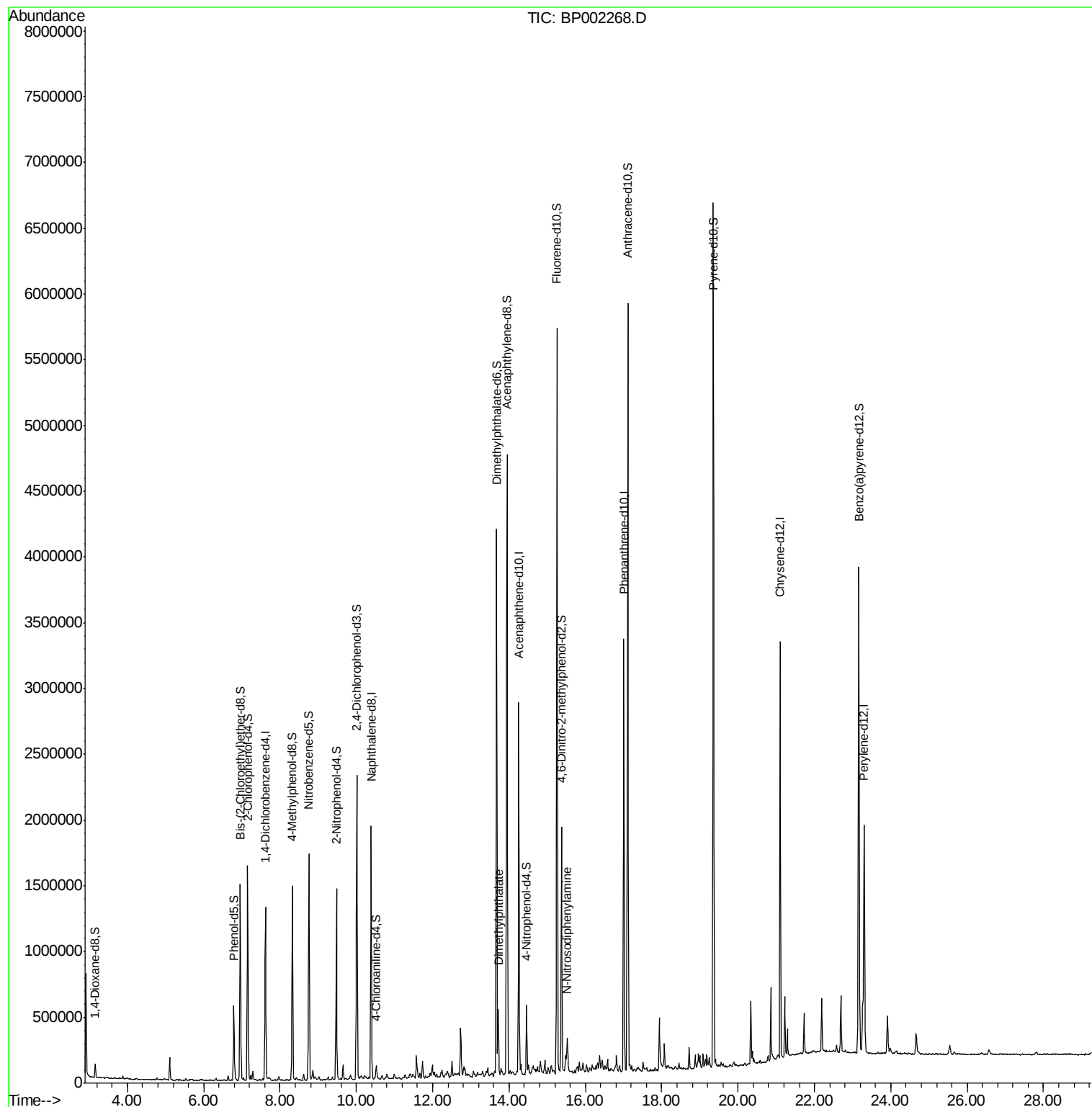
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.72	163	310159	4.37	ng/ul	99
65) N-Nitrosodiphenylamine	15.52	169	85966	1.56	ng/ul	98

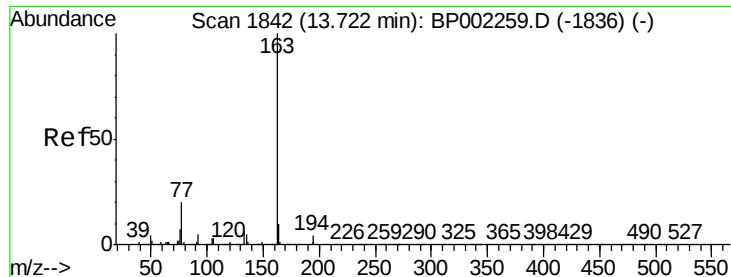
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.37 ng/ul

RT: 13.72 min Scan# 1842

Delta R.T. -0.01 min

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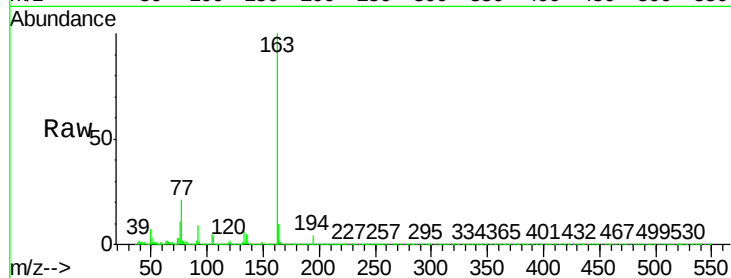
Tgt Ion:163 Resp: 310159

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

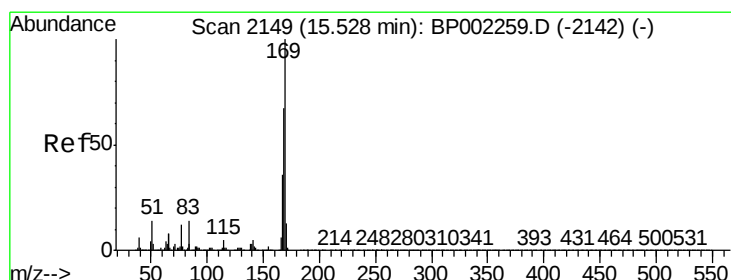
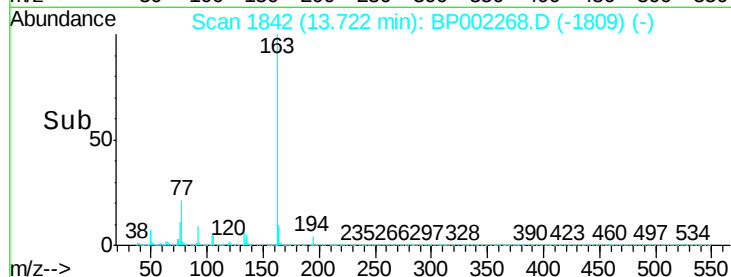
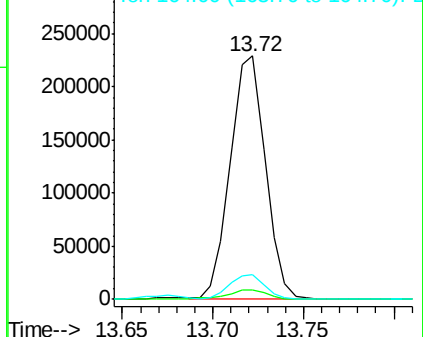
164 10.1 7.8 11.6



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



#65

N-Nitrosodiphenylamine

Concen: 1.56 ng/ul

RT: 15.52 min Scan# 2148

Delta R.T. -0.01 min

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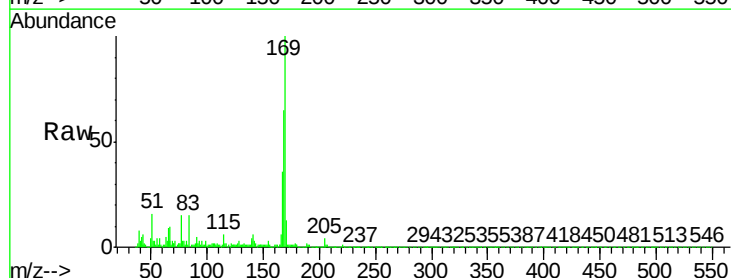
Tgt Ion:169 Resp: 85966

Ion Ratio Lower Upper

169 100

168 64.9 54.0 81.0

167 36.5 29.1 43.7



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

