

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012309.D
 Acq On : 18 Oct 2020 01:34
 Operator : CG/JU
 Sample : L4235-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AN6

Quant Time: Oct 19 01:04:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 01:01:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	256613	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1033679	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	627864	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1269227	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1235556	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	1304000	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	13380	2.40	ng/uL	0.00
5) Phenol-d5	6.78	99	266439	11.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	192348	13.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	237299	13.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	212449	11.47	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	117725	13.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	129015	13.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	223584	12.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	226120	10.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	784746	15.40	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	885660	14.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	85063	8.74	ng/ul	0.00
58) Fluorene-d10	15.24	176	649294	14.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	97086	10.92	ng/ul	0.00
71) Anthracene-d10	17.09	188	958497	15.37	ng/ul	0.00
79) Pyrene-d10	19.39	212	973430	14.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	1067909	14.19	ng/ul	0.00

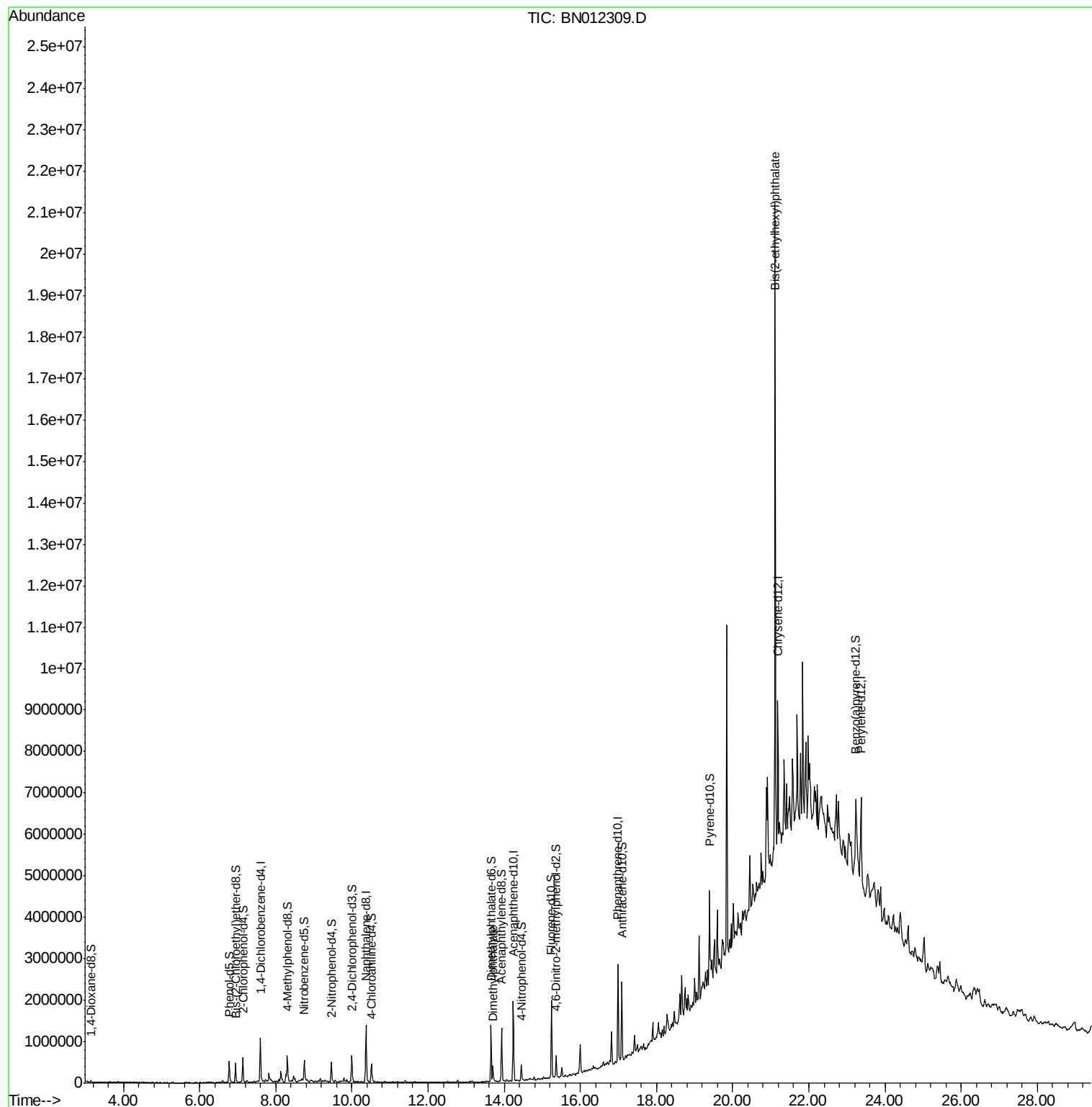
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	219836	4.140	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.12	149	4841010	75.314	ng/ul	97

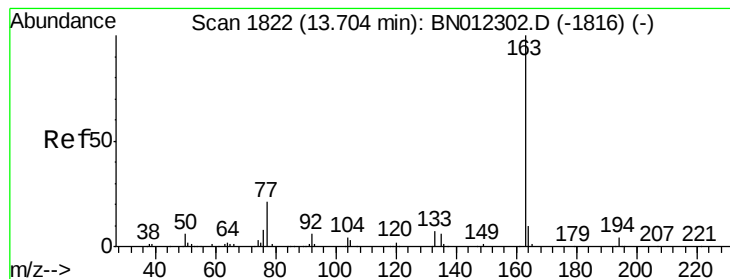
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.140 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

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C0AN6

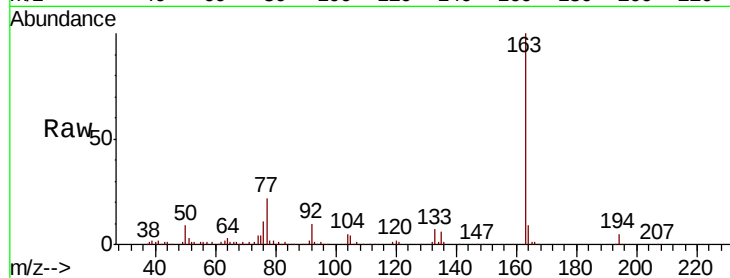
Tot Ion:163 Resp: 219836

Ion Ratio Lower Upper

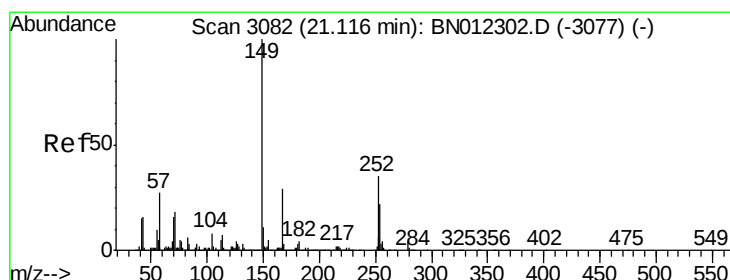
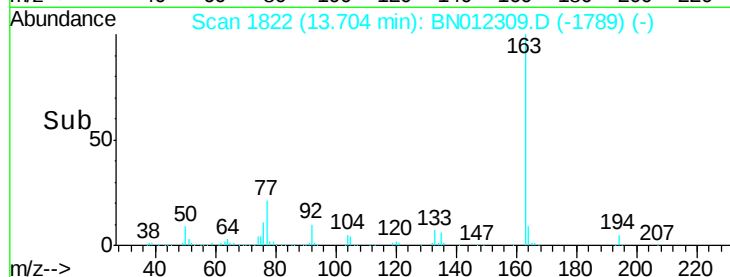
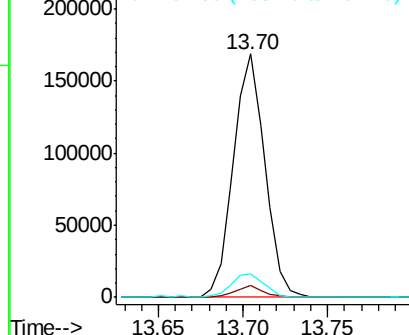
163 100

194 4.7 3.3 4.9

164 9.4 7.9 11.9



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: 75.314 ng/ul

RT: 21.12 min Scan# 3082

Delta R.T. 0.00 min

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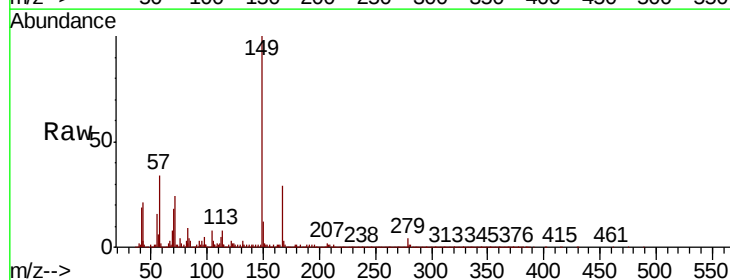
Tgt Ion:149 Resp: 4841010

Ion Ratio Lower Upper

149 100

167 28.7 21.5 32.3

279 4.4 3.4 5.0



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

