

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012299.D
 Acq On : 17 Oct 2020 18:57
 Operator : CG/JU
 Sample : L4235-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AN3

Quant Time: Oct 19 00:34:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 17 15:47:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	241802	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	988410	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	627709	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1324597	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1303575	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	1351765	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	18684	3.56	ng/uL	0.00
5) Phenol-d5	6.78	99	444644	20.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	276526	21.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	362622	21.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	365402	20.93	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	183339	22.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	197116	20.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	348538	20.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	122066	5.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1116905	21.93	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1455010	23.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	154707	15.91	ng/ul	0.00
58) Fluorene-d10	15.24	176	1015615	23.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	139863	15.07	ng/ul	0.00
71) Anthracene-d10	17.09	188	1535442	23.59	ng/ul	0.00
79) Pyrene-d10	19.39	212	1704058	24.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	1766663	22.64	ng/ul	0.00

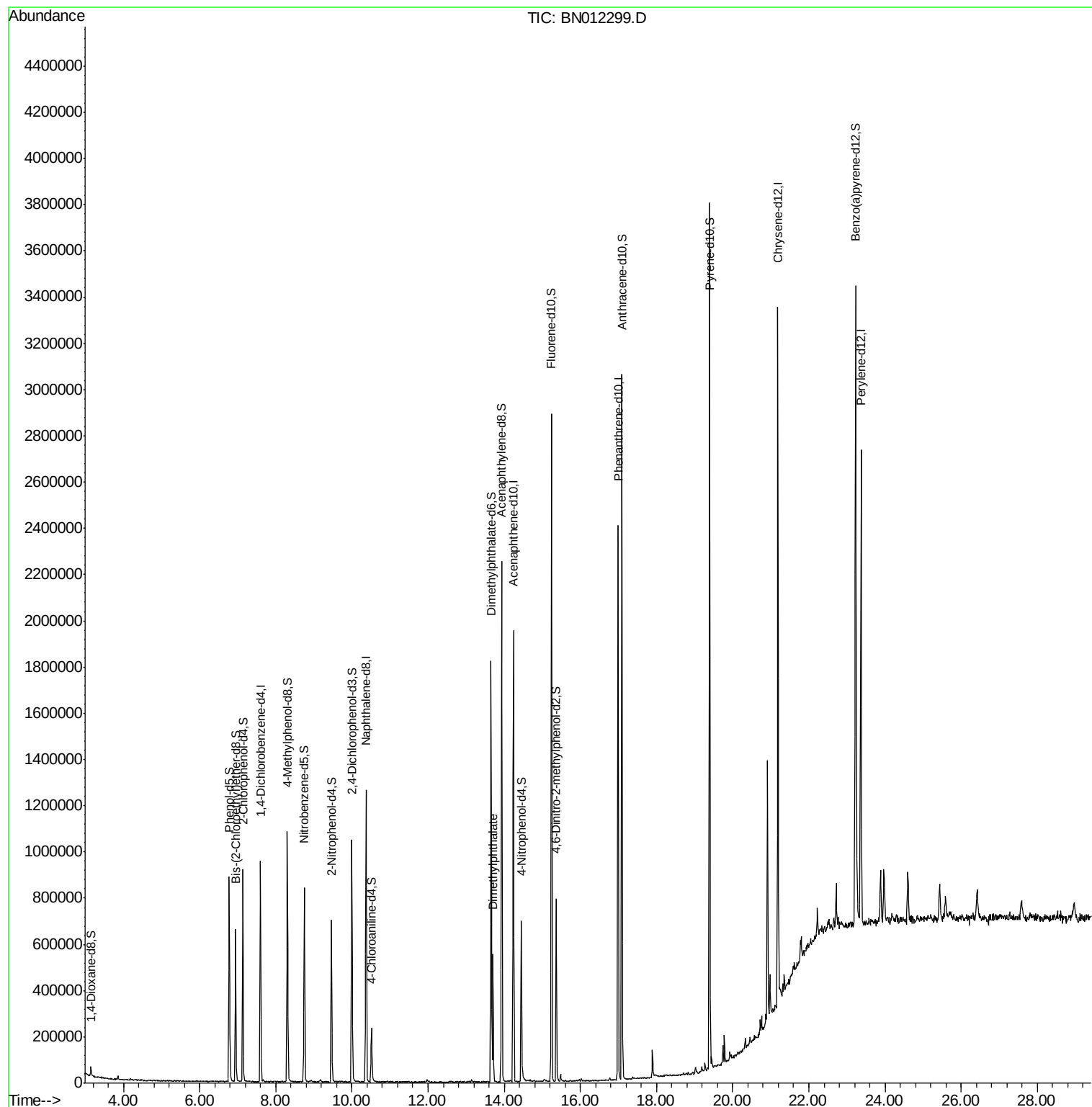
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	321224	6.050	ng/ul	99

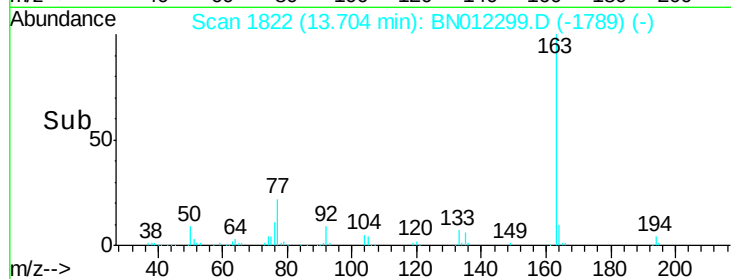
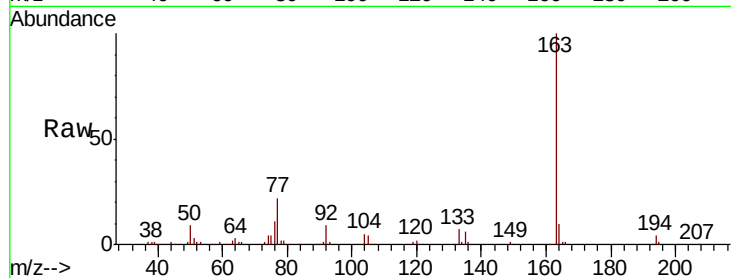
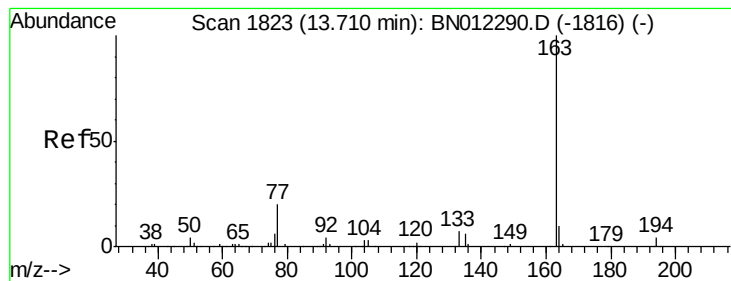
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.050 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

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Tot Ion:163 Resp: 321224

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 9.6 7.9 11.9

