

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072420\
 Data File : BN011257.D
 Acq On : 25 Jul 2020 01:51
 Operator : CG/JU
 Sample : L3388-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 25 04:22:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 24 11:01:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	258268	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	1131321	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	718951	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	1512205	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	1387362	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1224284	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	25512	3.77	ng/uL	0.00
5) Phenol-d5	6.68	99	480816	23.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	282842	25.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	410255	22.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	384814	22.72	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	205478	22.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	224971	23.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	425290	22.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	339583	17.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	1324600	22.72	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	1546666	22.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.33	143	190006	18.24	ng/ul	0.00
58) Fluorene-d10	15.11	176	1075901	20.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	173576	18.81	ng/ul	0.00
71) Anthracene-d10	16.96	188	1540527	20.93	ng/ul	0.00
79) Pyrene-d10	19.27	212	1548158	22.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	1041258	15.70	ng/ul	-0.01

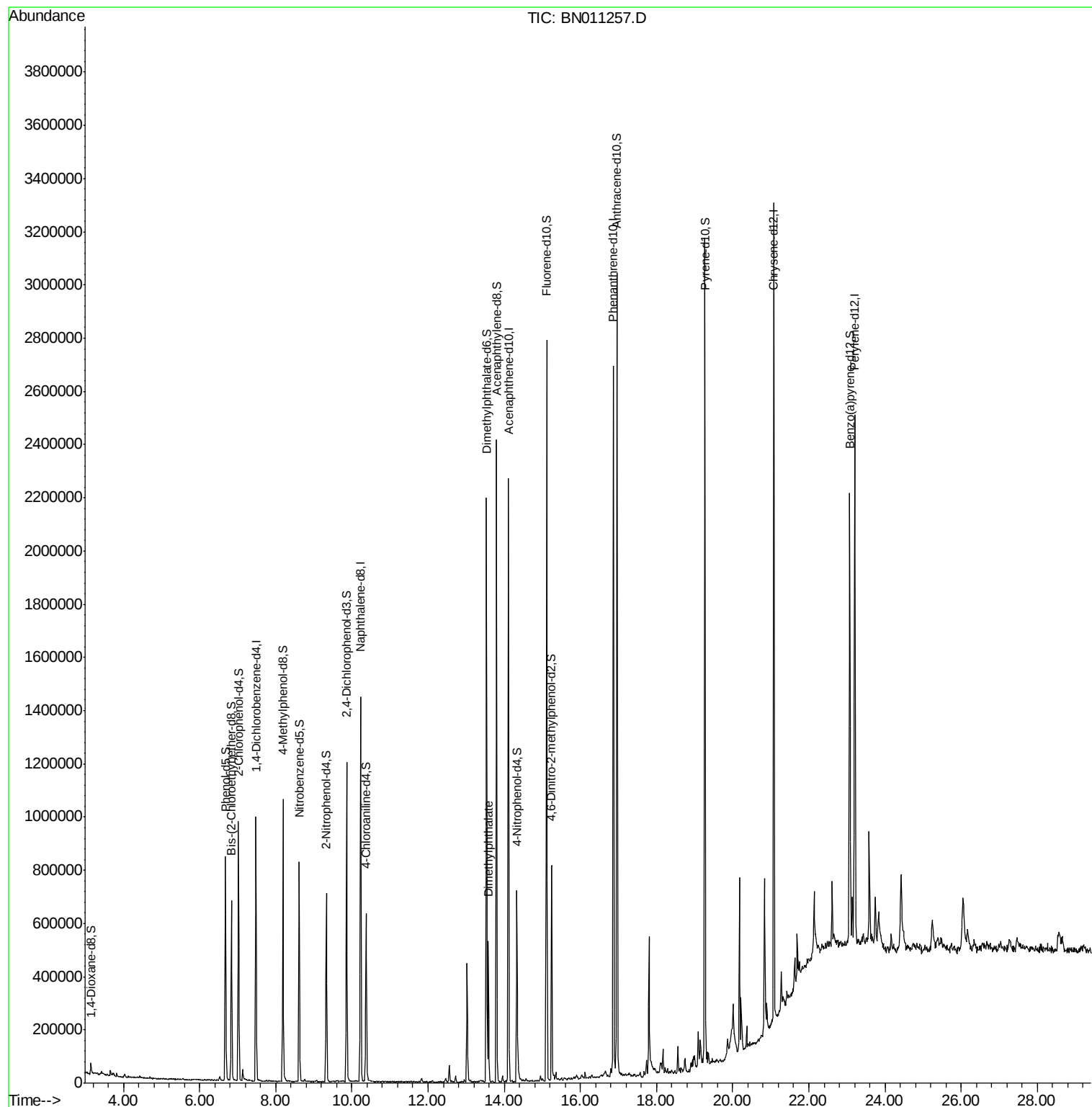
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.58	163	317197	5.150	ng/ul	99

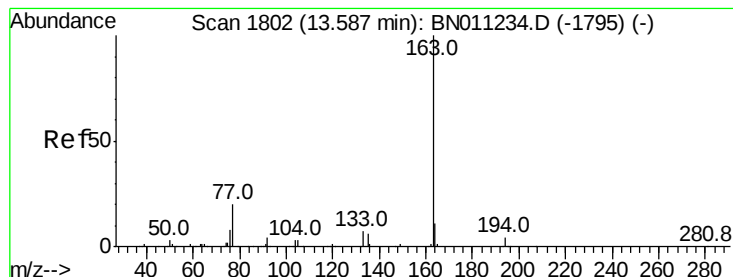
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.150 ng/ul

RT: 13.58 min Scan# 1801

Delta R.T. -0.01 min

Lab File: BN011257.D

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Tot Ion:163 Resp: 317197

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.4 7.8 11.8

