

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012331.D
 Acq On : 18 Oct 2020 15:22
 Operator : CG/JU
 Sample : L4424-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W02

Quant Time: Oct 19 02:25:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 02:21:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	255989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1043124	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	655664	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1391269	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1320894	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1337538	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	30531	5.49	ng/uL	0.00
5) Phenol-d5	6.78	99	121621	5.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	343550	25.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	376709	20.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	233865	12.65	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	228618	26.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	267426	26.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	440632	24.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	41272	1.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	1636211	30.75	ng/ul	-0.01
47) Acenaphthylene-d8	13.93	160	1854120	29.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	53754	5.29	ng/ul	0.00
58) Fluorene-d10	15.23	176	1360283	29.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	276424	28.36	ng/ul	0.00
71) Anthracene-d10	17.09	188	2226688	32.57	ng/ul	0.00
79) Pyrene-d10	19.39	212	2442902	34.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2601429	33.69	ng/ul	0.00

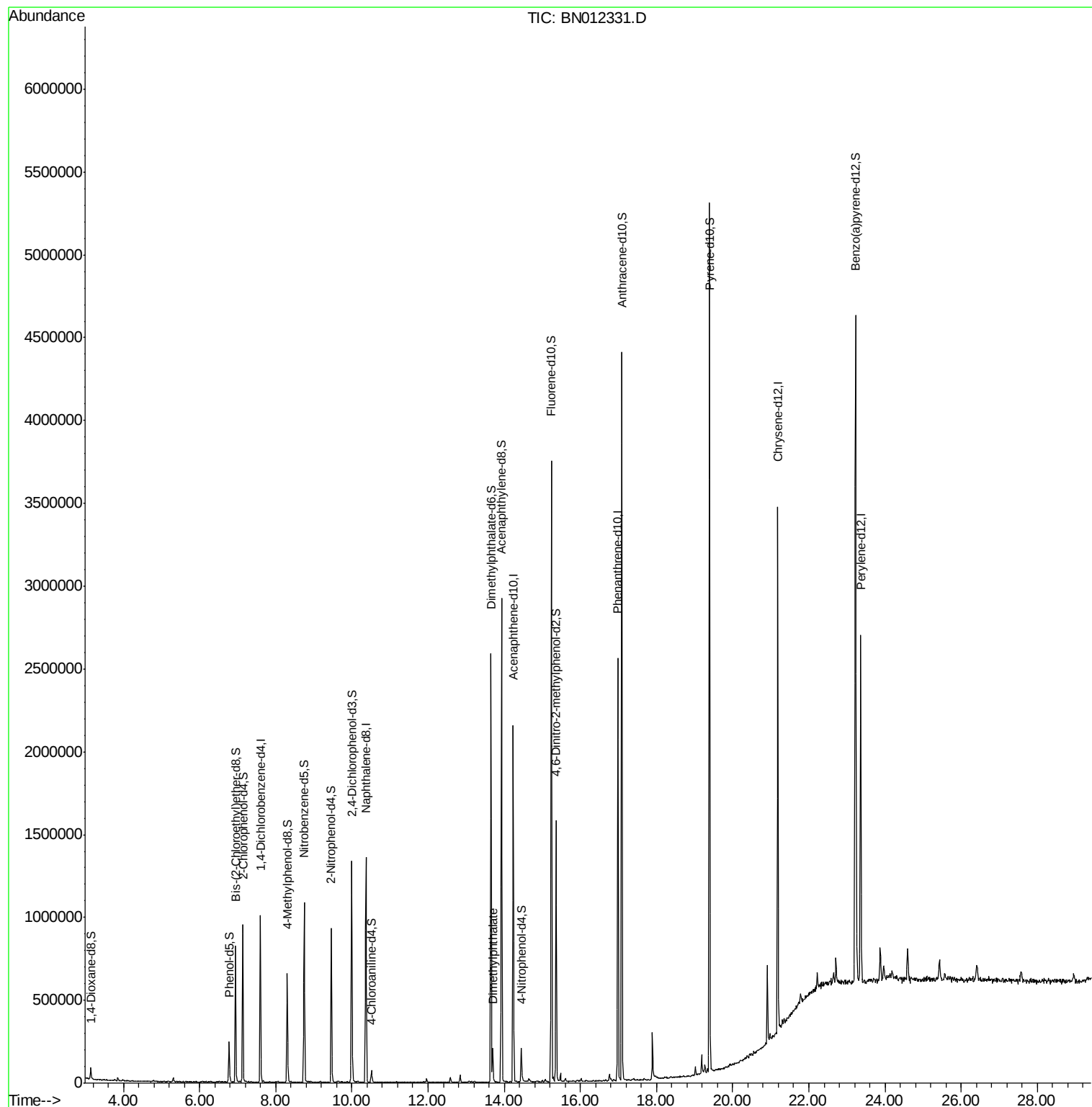
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	119467	2.154	ng/ul	99

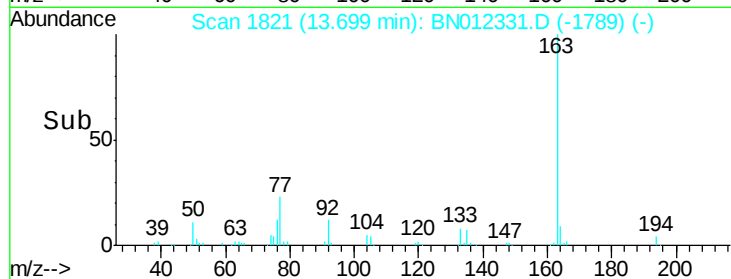
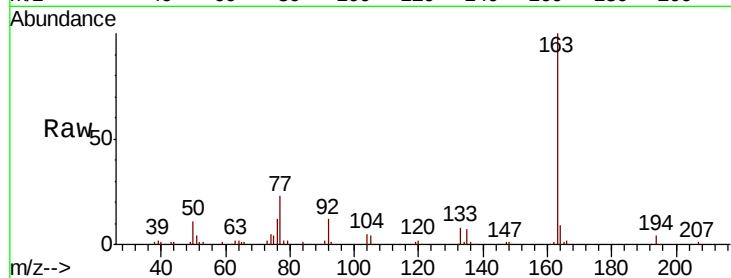
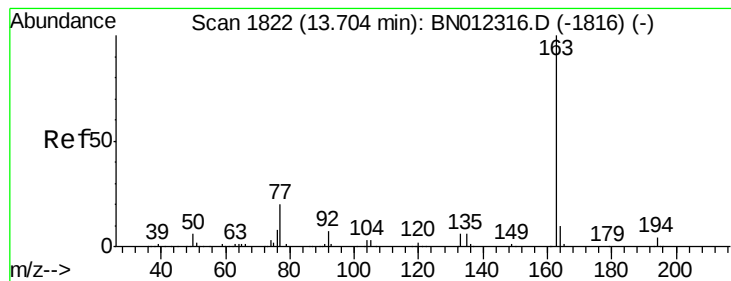
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.154 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

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Tot Ion:163 Resp: 119467

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.4 7.9 11.9

