

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN012921\
 Data File : BN013545.D
 Acq On : 29 Jan 2021 18:52
 Operator : CG/JU
 Sample : M1274-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jan 29 21:44:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 29 21:10:00 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	266508	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1143299	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	700276	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	1424232	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1397845	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	1418881	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	32458	5.23	ng/uL	0.00
5) Phenol-d5	6.73	99	166297	8.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	442700	38.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	527999	31.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	313214	19.88	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	314825	40.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	342020	42.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	572182	36.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	54512	2.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.61	166	2105832	44.89	ng/ul	0.00
47) Acenaphthylene-d8	13.88	160	2613099	42.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	65948	7.25	ng/ul	0.00
58) Fluorene-d10	15.19	176	1870677	45.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	302190	39.67	ng/ul	0.00
71) Anthracene-d10	17.04	188	3151242	51.03	ng/ul	0.00
79) Pyrene-d10	19.35	212	3353272	50.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	3548367	51.21	ng/ul	0.00

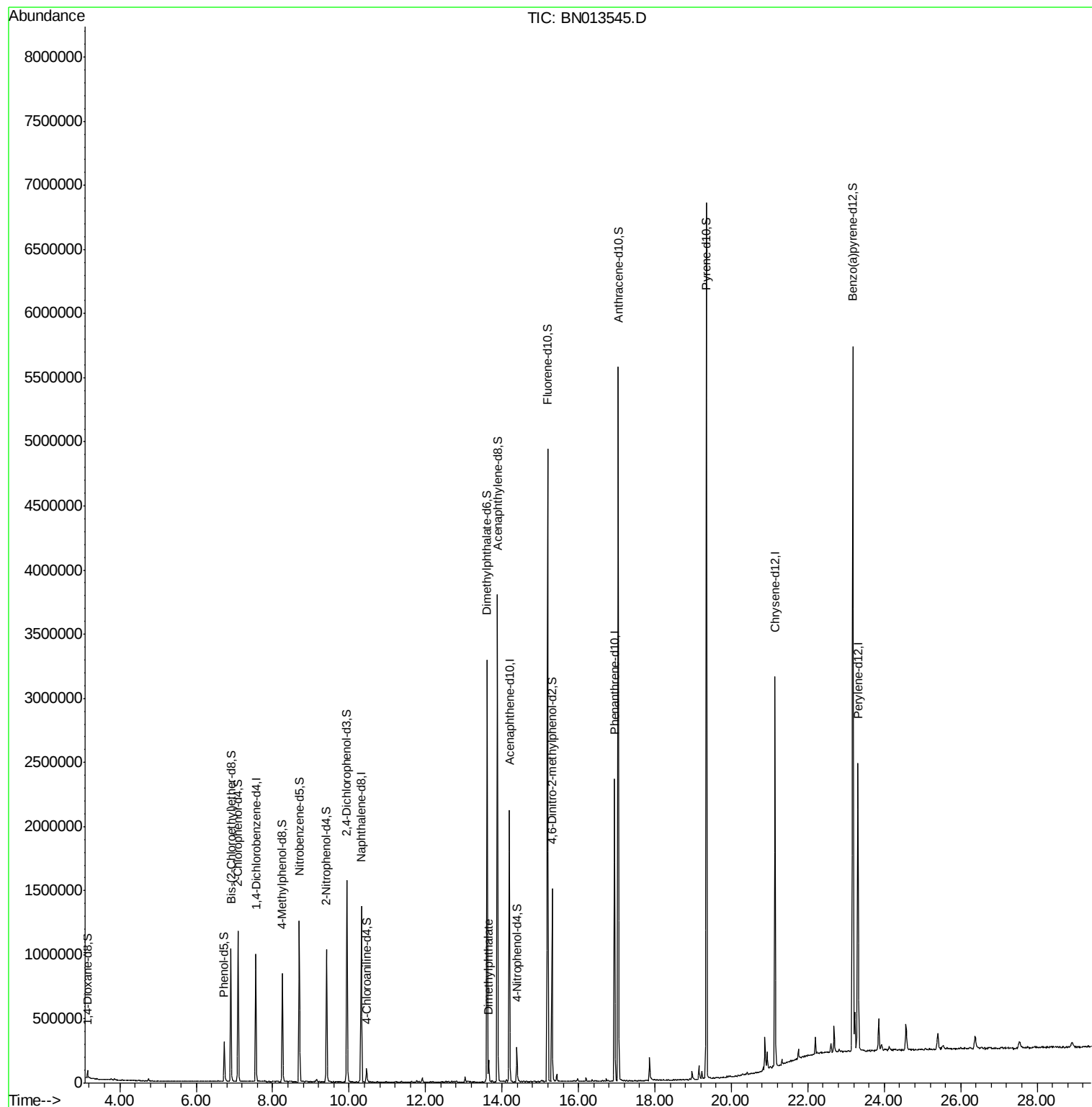
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.65	163	105868	2.171	ng/ul	100

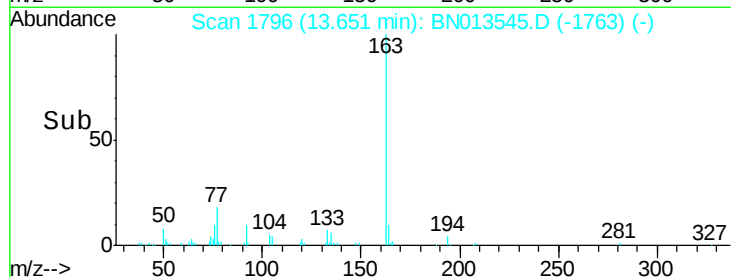
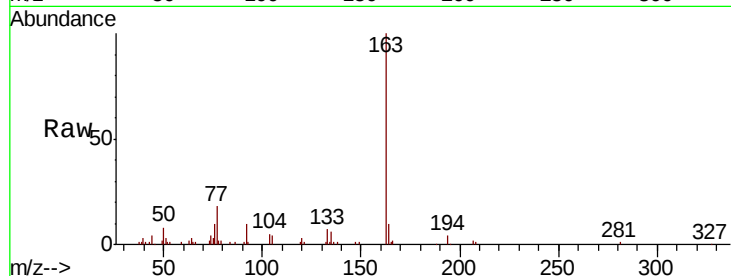
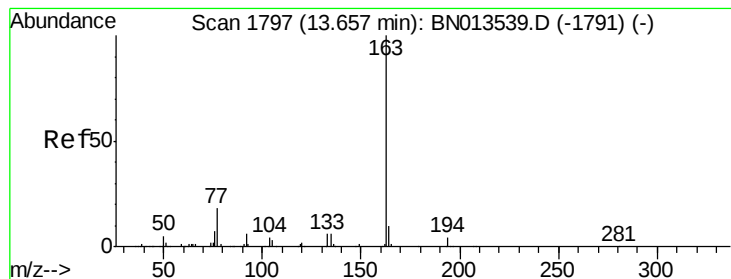
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.171 ng/ul

RT: 13.65 min Scan# 1796

Delta R.T. -0.01 min

Lab File: BN013545.D

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Tot Ion:163 Resp: 105868

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.4 8.3 12.5

