

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005762.D
 Acq On : 18 May 2019 20:29
 Operator : JU/SJ
 Sample : K2690-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5162

Quant Time: May 20 04:04:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	128596	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	581222	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	380621	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	915097	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	934767	20.00	ng/ul	-0.01
85) Perylene-d12	23.41	264	958318	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	10714	4.66	ng/uL	0.00
5) Phenol-d5	6.76	99	221497	22.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	132401	25.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	197192	24.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	150278	17.68	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	108425	25.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	126867	26.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	198250	21.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	264145	25.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	830351	28.35	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1029983	28.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	86979	21.08	ng/ul	0.00
57) Fluorene-d10	15.22	176	750101	29.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	111224	20.22	ng/ul	0.00
70) Anthracene-d10	17.07	188	1184814	29.97	ng/ul	0.00
78) Pyrene-d10	19.39	212	1409162	30.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1325688	30.84	ng/ul	-0.01

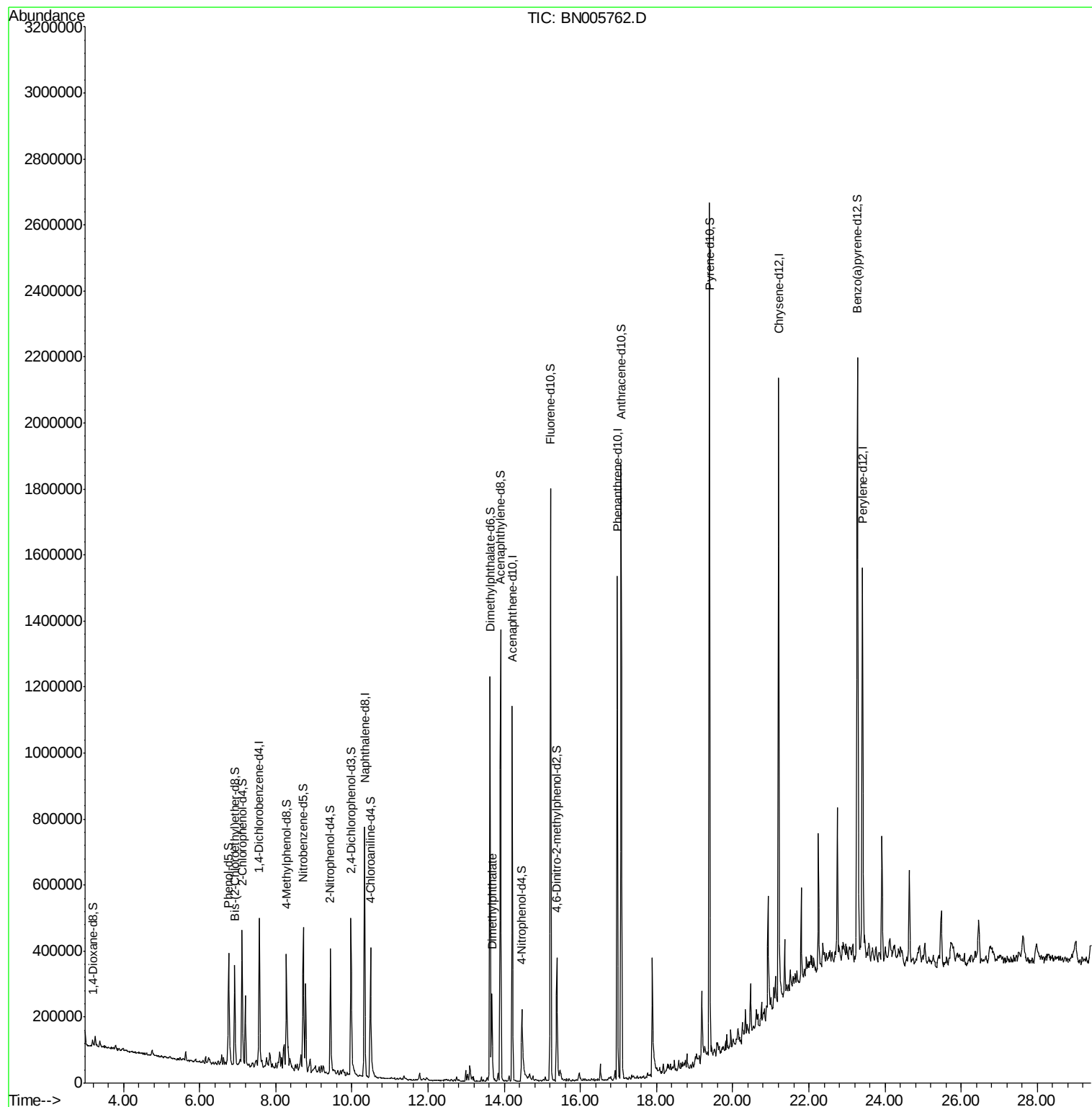
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.67	163	183038	6.339	ng/ul	99

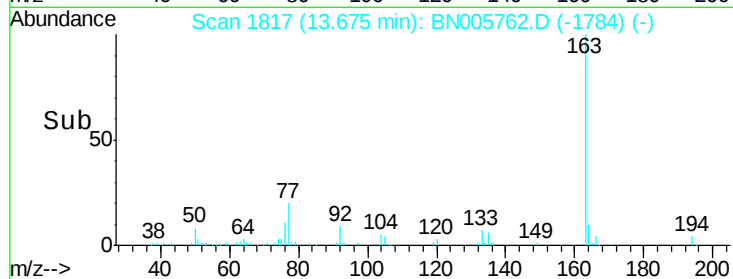
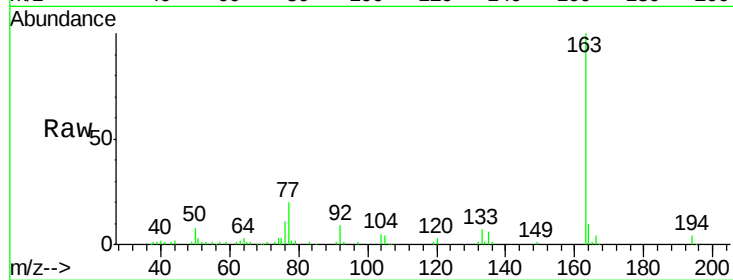
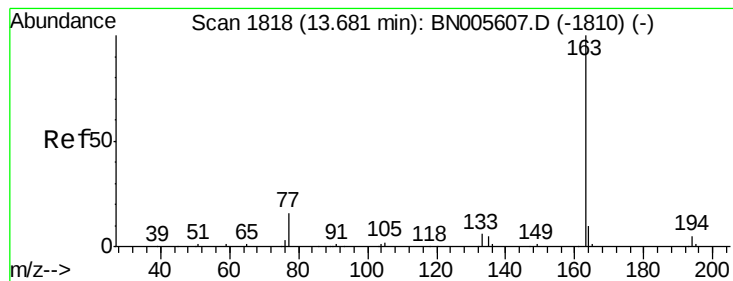
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.339 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 183038

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.3 8.1 12.1

