

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052119\
 Data File : BN005828.D
 Acq On : 21 May 2019 17:15
 Operator : JU/SJ
 Sample : K2693-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHE1

Quant Time: May 21 18:26:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 14:44:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	36660	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	145669	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	98034	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	250387	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	310700	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	396635	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	2087	3.19	ng/uL	-0.01
5) Phenol-d5	6.77	99	37186	13.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	20361	13.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	30897	13.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	26329	10.87	ng/ul	0.01
19) Nitrobenzene-d5	8.73	128	15389	14.55	ng/ul	0.01
22) 2-Nitrophenol-d4	9.44	143	16888	13.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	28014	12.02	ng/ul	0.03
29) 4-Chloroaniline-d4	10.50	131	30686	11.86	ng/ul	0.02
43) Dimethylphthalate-d6	13.63	166	121180	16.06	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	141736	15.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	8767	8.25	ng/ul	0.06
57) Fluorene-d10	15.21	176	105511	16.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	4958	3.29	ng/ul	0.03
70) Anthracene-d10	17.07	188	179584	16.60	ng/ul	0.00
78) Pyrene-d10	19.39	212	236746	15.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	300730	16.90	ng/ul	0.00

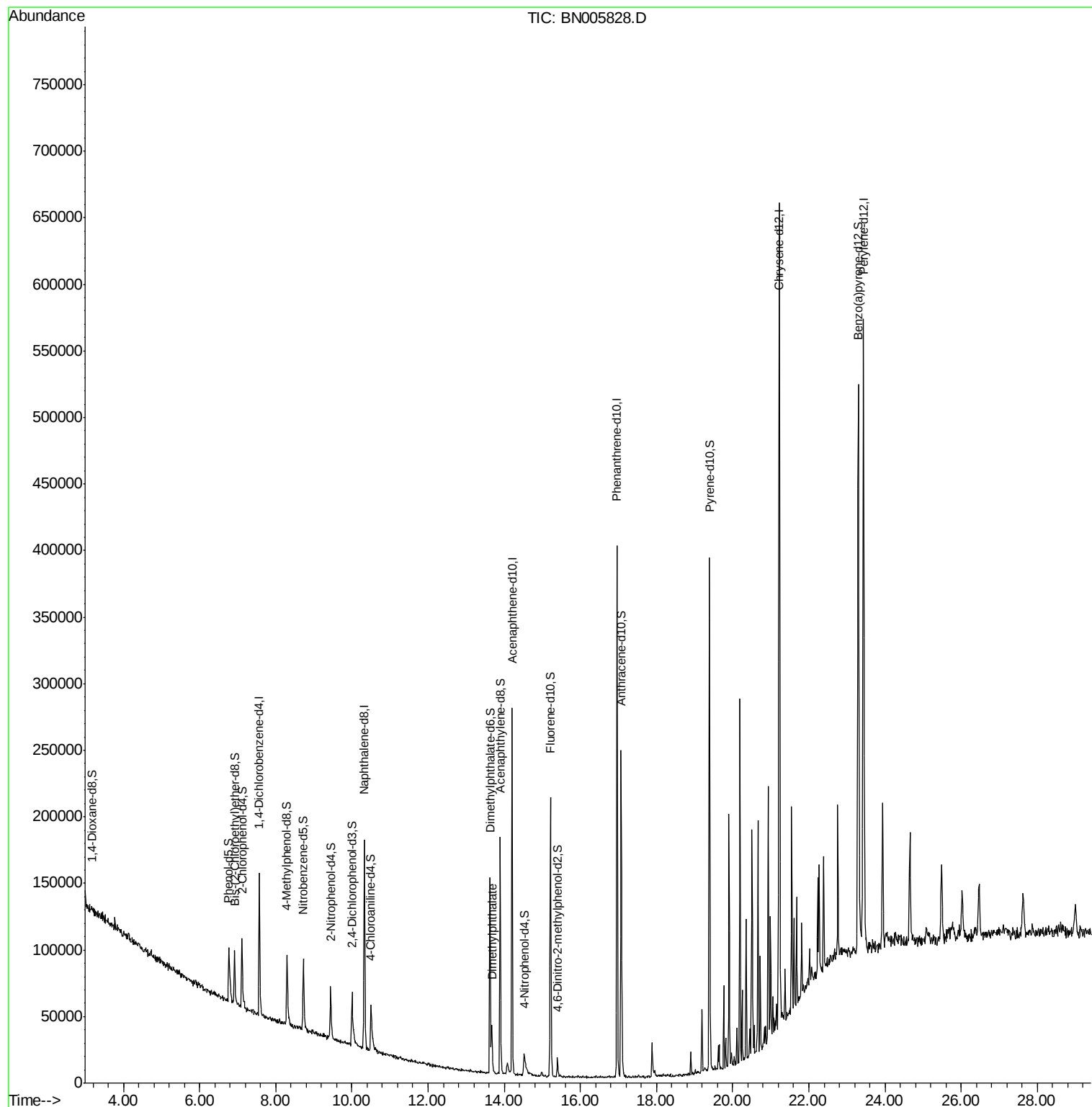
Target Compounds					Ovalue	
44) Dimethylphthalate	13.67	163	29247	3.933	ng/ul	97

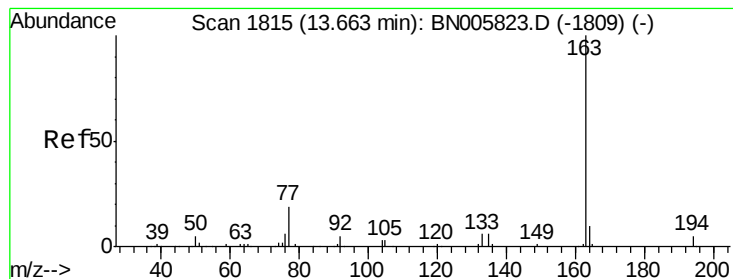
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.933 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. 0.01 min

Lab File: BN005828.D

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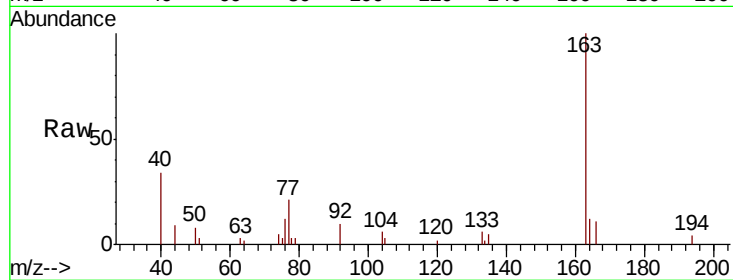
Tot Ion:163 Resp: 29247

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 11.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

