

Data File : BN009872.D
Acq On : 24 Feb 2020 20:28
Operator : CG/JU
Sample : L1582-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDK4

Quant Time: Feb 25 02:42:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	85370	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	367332	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	233517	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	490899	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	437969	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	471378	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	13404	6.46	ng/uL	0.00
5) Phenol-d5	6.59	99	48612	6.69	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	181559	36.23	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	157575	28.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	97598	16.90	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	98409	36.62	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	100817	34.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	172052	30.44	ng/ul	0.01
29) 4-Chloroaniline-d4	10.33	131	5516	0.87	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	697409	39.98	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	797608	38.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	5126	1.61	ng/ul	0.02
58) Fluorene-d10	15.03	176	630364	41.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	100349	32.91	ng/ul	0.00
71) Anthracene-d10	16.89	188	1027417	45.66	ng/ul	0.00
79) Pyrene-d10	19.19	212	1166394	50.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1152625	48.96	ng/ul	0.00

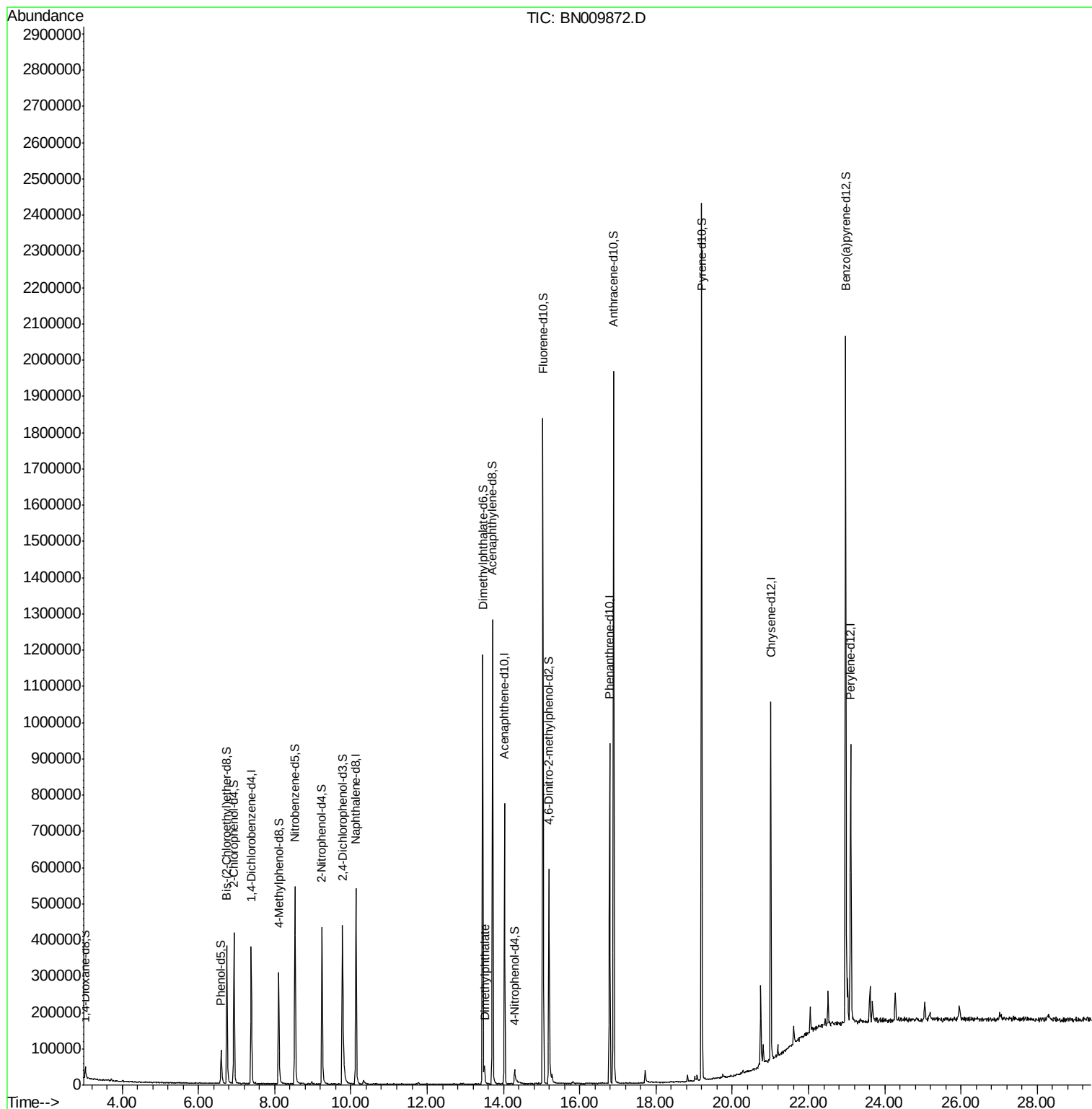
Target Compounds					Qvalue	
45) Dimethylphthalate	13.50	163	28455	1.563	ng/ul#	94

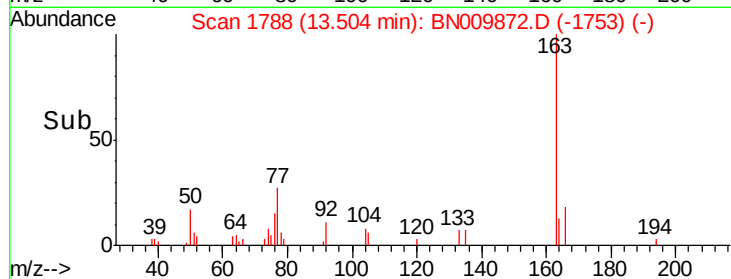
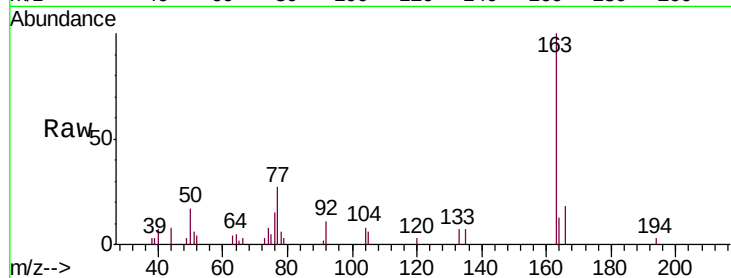
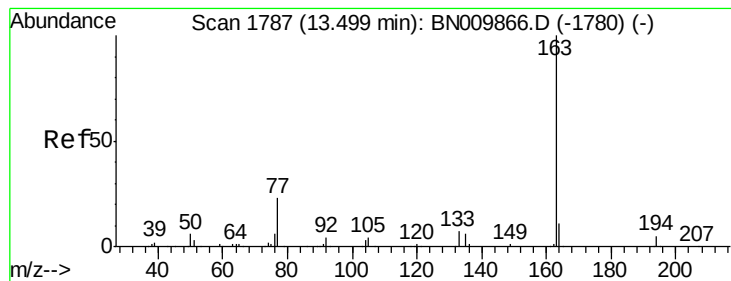
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.563 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

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Tgt Ion:163 Resp: 28455

Ion Ratio Lower Upper

163 100

194 3.4 3.4 5.0

164 12.6 8.0 12.0#

