

Data File : BM025004.D
Acq On : 22 Feb 2020 01:34
Operator : CG/JU
Sample : L1507-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD01

Quant Time: Feb 22 05:43:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 22 05:40:30 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.34	152	167662	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	670189	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.99	164	441769	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	995111	20.00	ng/ul	0.00
78) Chrysene-d12	20.96	240	1054692	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1307605	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.94	96	27019	7.75	ng/uL	0.00
5) Phenol-d5	6.54	99	416518	37.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	268240	42.64	ng/ul	0.00
9) 2-Chlorophenol-d4	6.87	132	365884	36.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.06	113	346733	36.89	ng/ul	0.00
19) Nitrobenzene-d5	8.47	128	171921	35.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.19	143	199080	34.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.73	165	359514	31.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.24	131	426751	39.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.42	166	1209508	36.27	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	1451974	37.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	116911	21.58	ng/ul	0.00
58) Fluorene-d10	15.00	176	1087304	36.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	163509	25.21	ng/ul	0.00
71) Anthracene-d10	16.85	188	1658676	36.51	ng/ul	0.00
79) Pyrene-d10	19.16	212	2061131	39.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.92	264	2485501	37.85	ng/ul	0.00

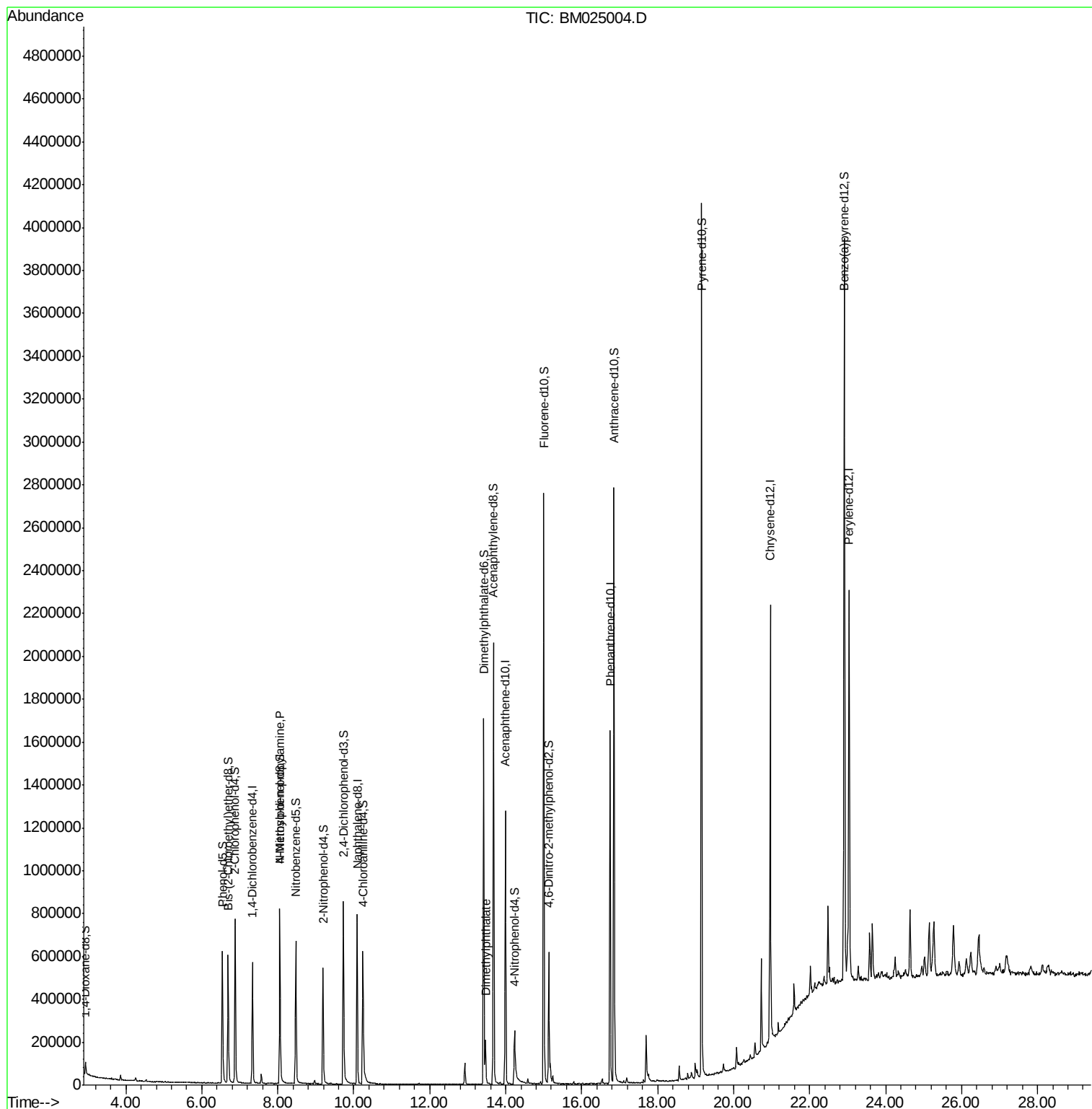
Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.06	70	8837	1.262 ng/ul#	1
45) Dimethylphthalate	13.47	163	134958	3.880 ng/ul	99

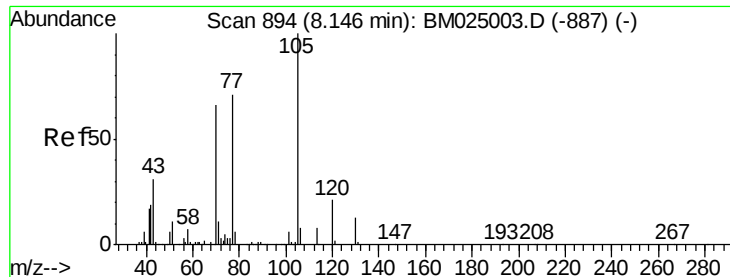
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.262 ng/ul

RT: 8.06 min Scan# 879

Delta R.T. -0.09 min

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BNA_M

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DBD01

Tgt Ion: 70 Resp: 8837

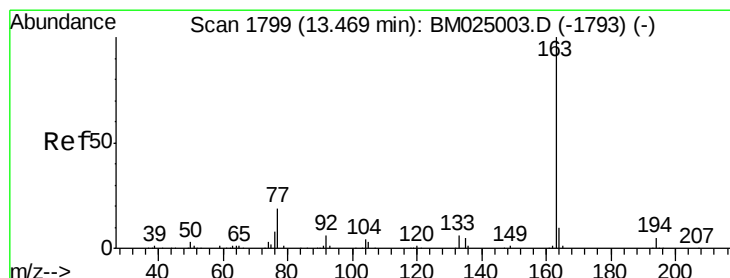
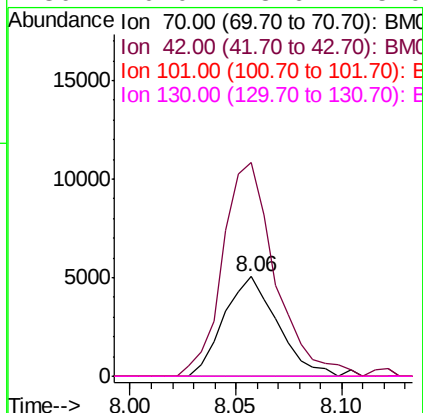
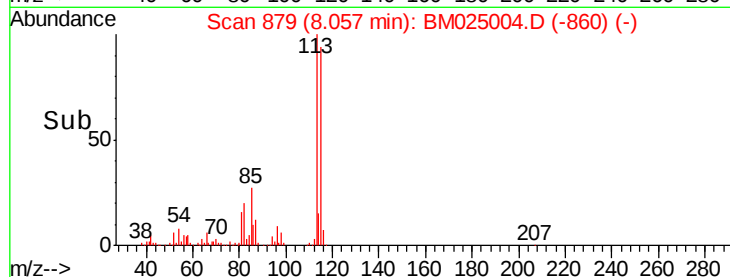
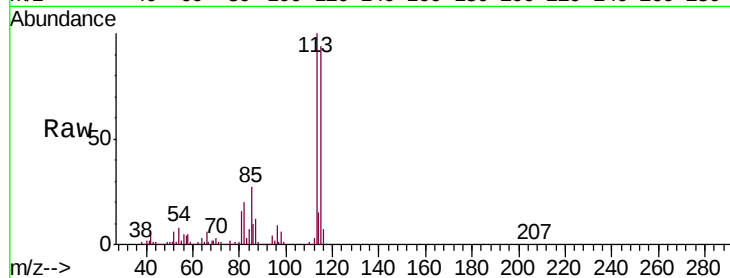
Ion Ratio Lower Upper

70 100

42 214.6 35.6 53.4#

101 0.0 8.6 13.0#

130 0.0 18.6 28.0#



#45

Dimethylphthalate

Concen: 3.880 ng/ul

RT: 13.47 min Scan# 1799

Delta R.T. -0.00 min

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Tgt Ion: 163 Resp: 134958

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 9.9 8.2 12.2

