

Data File : BM025007.D
Acq On : 22 Feb 2020 03:21
Operator : CG/JU
Sample : L1507-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD03

Quant Time: Feb 22 05:43:39 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	7.33	152	159583	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	632417	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.99	164	413054	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	908121	20.00	ng/ul	0.00
78) Chrysene-d12	20.96	240	927838	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1144374	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.94	96	33846	10.20	ng/uL	0.00
5) Phenol-d5	6.54	99	519852	49.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	328782	54.91	ng/ul	0.00
9) 2-Chlorophenol-d4	6.87	132	444311	46.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.06	113	435780	48.72	ng/ul	0.00
19) Nitrobenzene-d5	8.47	128	215357	47.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.19	143	244770	45.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.73	165	447979	41.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	569737	55.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.42	166	1397046	44.81	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	1728679	47.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	149650	29.54	ng/ul	0.00
58) Fluorene-d10	15.00	176	1275442	46.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	201989	34.12	ng/ul	0.00
71) Anthracene-d10	16.85	188	1946914	46.96	ng/ul	0.00
79) Pyrene-d10	19.16	212	2314159	49.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.92	264	2757179	47.97	ng/ul	0.00

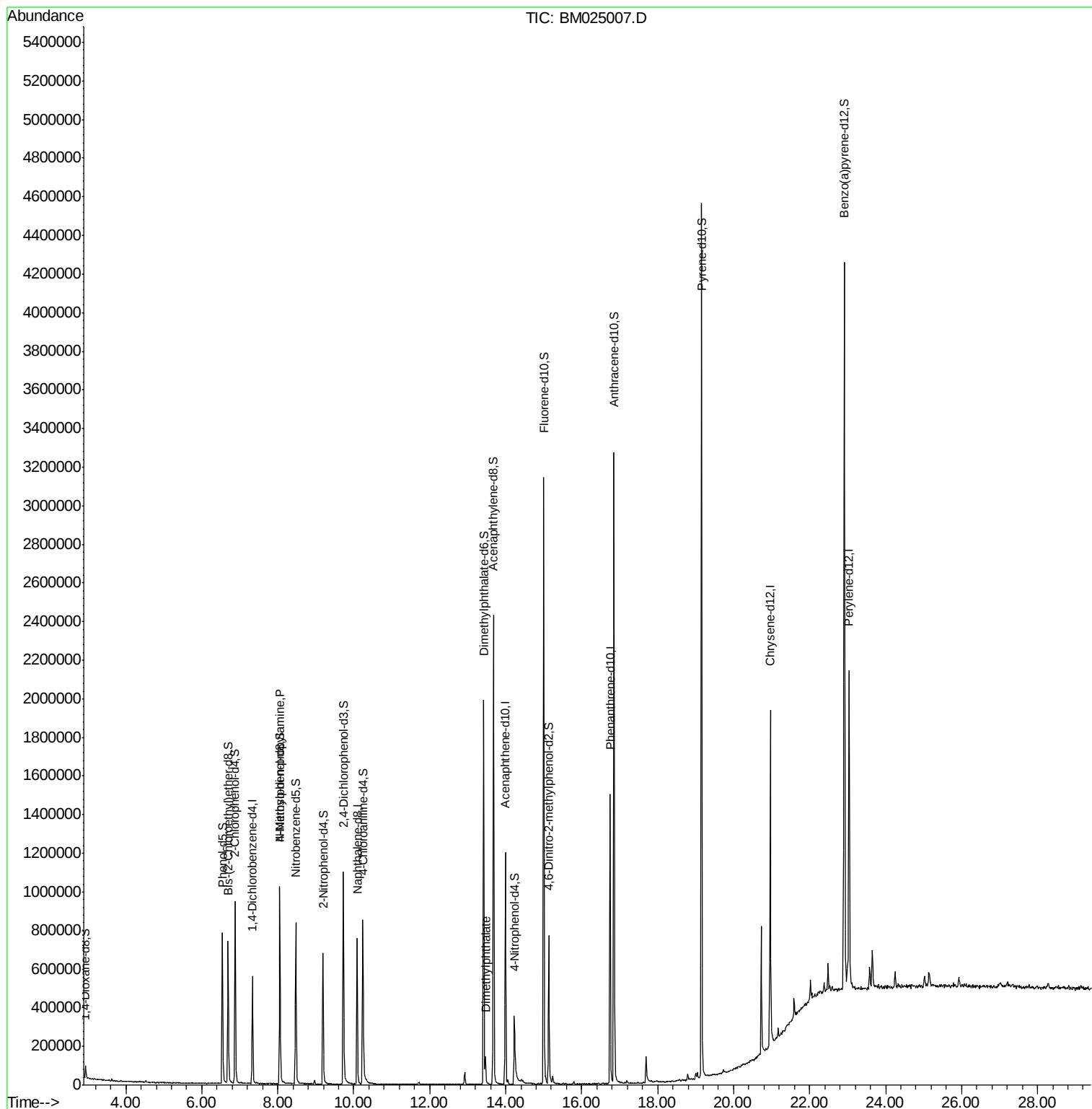
Target Compounds				Qvalue		
15) N-Nitroso-di-n-propylamine	8.05	70	11099	1.666	ng/ul#	1
45) Dimethylphthalate	13.47	163	88020	2.706	ng/ul	97

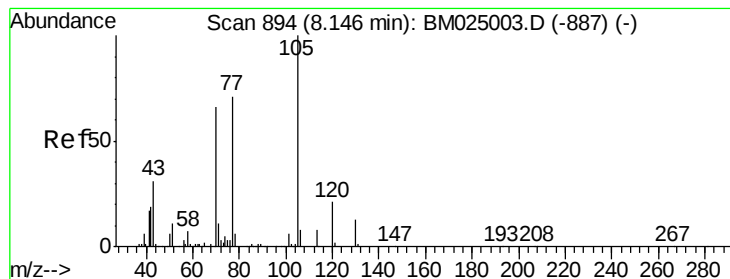
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.666 ng/ul

RT: 8.05 min Scan# 878

Delta R.T. -0.09 min

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Instrument :

BNA_M

ClientSampleId :

DBD03

Tgt Ion: 70 Resp: 11099

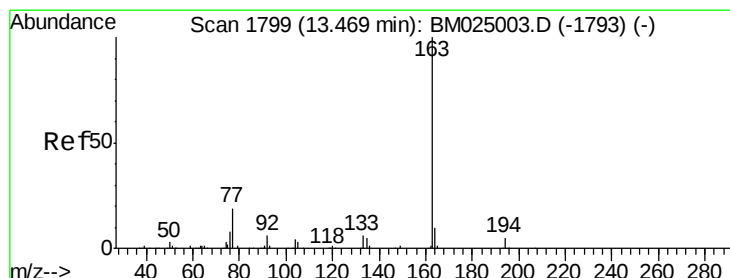
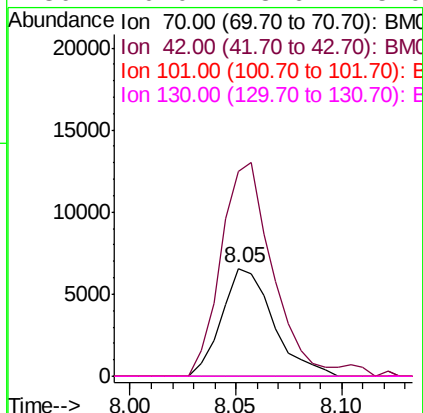
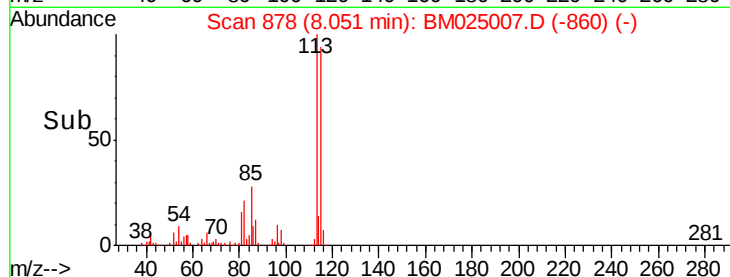
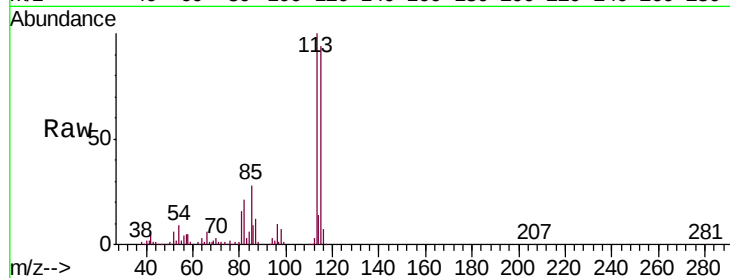
Ion Ratio Lower Upper

70 100

42 190.4 35.6 53.4#

101 0.0 8.6 13.0#

130 0.0 18.6 28.0#



#45

Dimethylphthalate

Concen: 2.706 ng/ul

RT: 13.47 min Scan# 1799

Delta R.T. -0.00 min

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Tgt Ion: 163 Resp: 88020

Ion Ratio Lower Upper

163 100

194 5.0 3.5 5.3

164 8.8 8.2 12.2

