

Data File : BM024838.D
Acq On : 11 Feb 2020 17:26
Operator : CG/JU
Sample : PB126656BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK56

Quant Time: Feb 12 04:42:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 12 04:40:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	268775	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1038255	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	671525	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	1427382	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	1403252	20.00	ng/ul	0.00
86) Perylene-d12	23.12	264	1462031	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	41271	7.39	ng/uL	0.00
5) Phenol-d5	6.60	99	673076	37.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	399295	39.60	ng/ul	0.00
9) 2-Chlorophenol-d4	6.94	132	614226	38.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	561601	37.28	ng/ul	0.00
19) Nitrobenzene-d5	8.54	128	299067	39.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	354576	39.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	633902	35.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	793005	47.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.48	166	1891823	37.32	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	2256531	38.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	255493	31.02	ng/ul	0.00
58) Fluorene-d10	15.06	176	1644430	36.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	266126	28.60	ng/ul	0.00
71) Anthracene-d10	16.90	188	2431899	37.32	ng/ul	0.00
79) Pyrene-d10	19.22	212	2654770	37.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.99	264	2825855	38.48	ng/ul	0.00

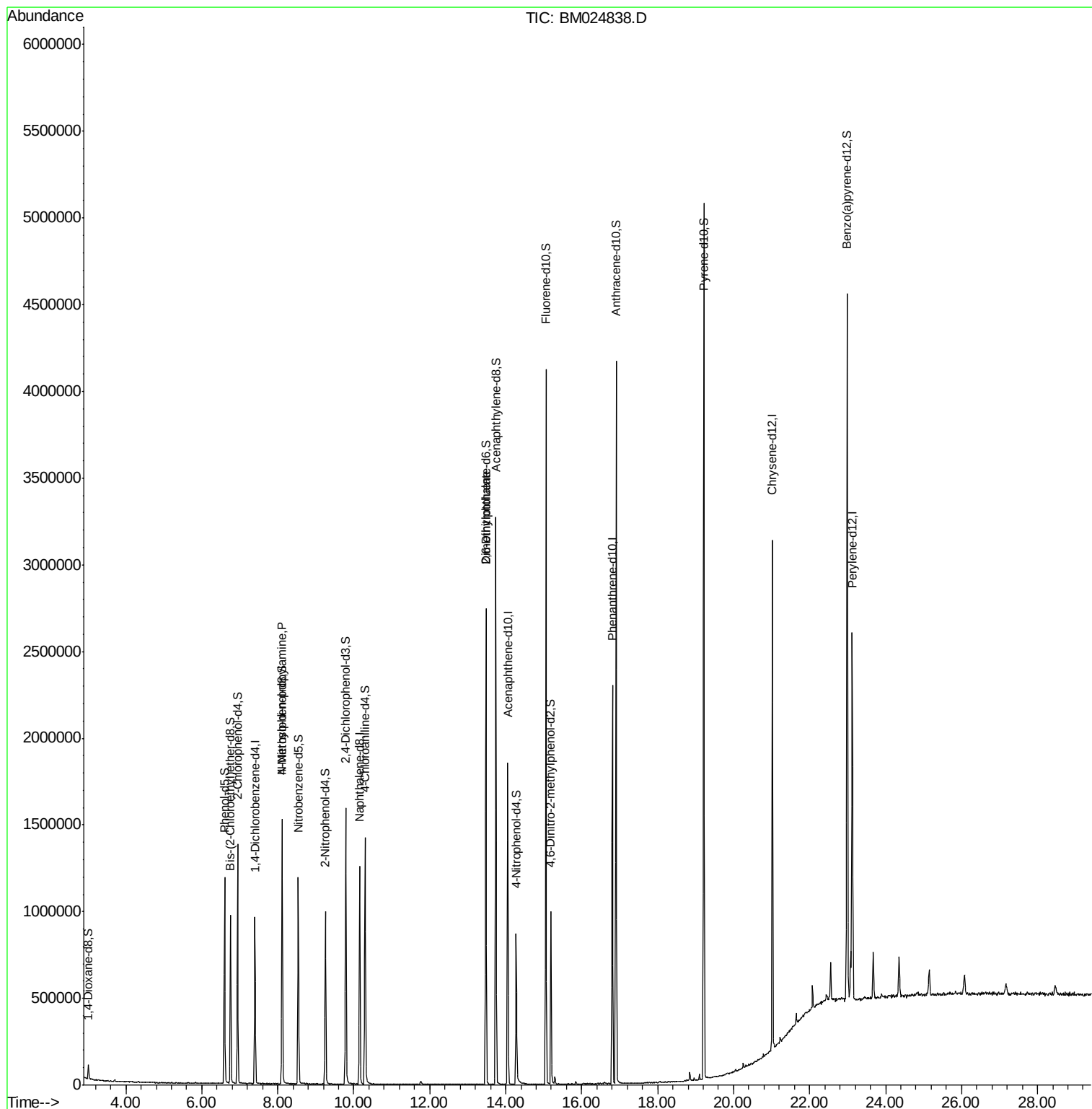
Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.12	70	13403	1.194 ng/ul#	1
46) 2,6-Dinitrotoluene	13.48	165	13800	1.291 ng/ul#	40

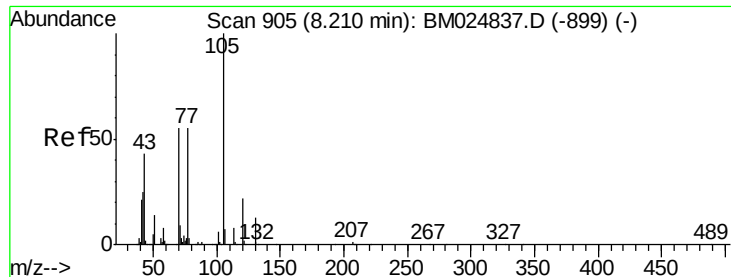
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.194 ng/ul

RT: 8.12 min Scan# 889

Delta R.T. -0.09 min

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Instrument :

BNA_M

ClientSampleId :

SBLK56

Tgt Ion: 70 Resp: 13403

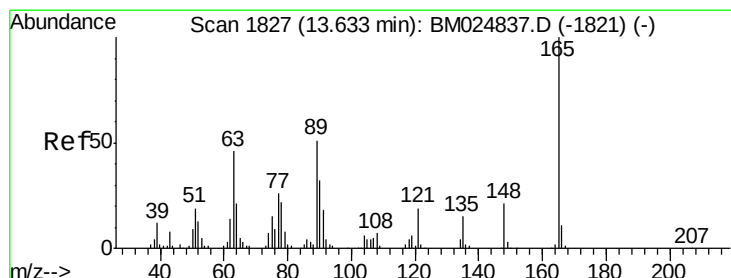
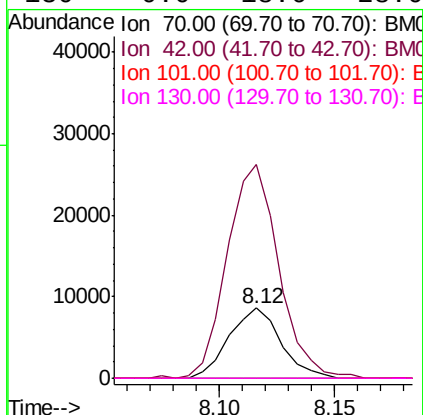
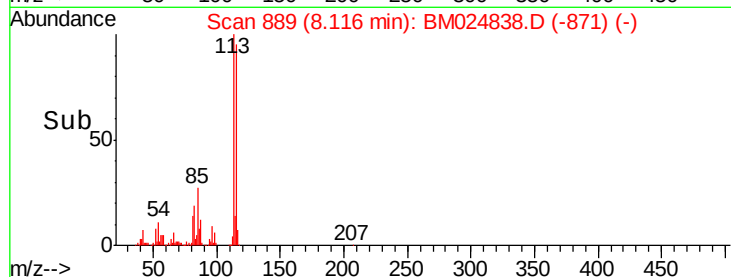
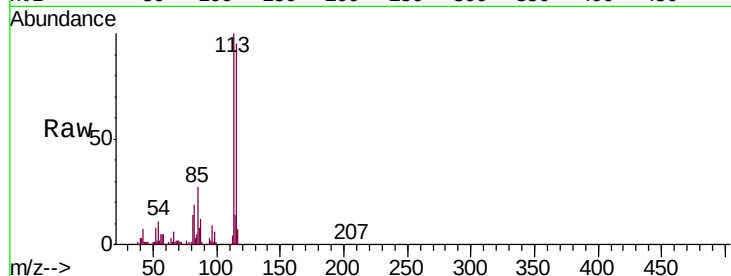
Ion Ratio Lower Upper

70 100

42 305.8 35.6 53.4#

101 0.0 8.6 13.0#

130 0.0 18.6 28.0#



#46

2,6-Dinitrotoluene

Concen: 1.291 ng/ul

RT: 13.48 min Scan# 1801

Delta R.T. -0.15 min

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Tgt Ion: 165 Resp: 13800

Ion Ratio Lower Upper

165 100

89 0.0 38.4 57.6#

121 31.2 14.1 21.1#

