

Data File : BM022272.D
Acq On : 24 Aug 2019 01:00
Operator : HP/JU
Sample : PB122325BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK25

Quant Time: Aug 24 05:40:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 24 01:09:04 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	20520	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	92275	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	63516	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	151062	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	182376	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	192042	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	3157	6.89	ng/uL	0.00
5) Phenol-d5	6.75	99	59027	33.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	38126	37.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	51270	35.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	52624	34.29	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	26001	37.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	29527	36.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	55356	33.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	77552	39.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	222669	39.81	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	250465	41.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	23413	28.26	ng/ul	0.00
57) Fluorene-d10	15.22	176	188945	40.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	29922	25.67	ng/ul	0.00
70) Anthracene-d10	17.07	188	315133	39.40	ng/ul	0.00
78) Pyrene-d10	19.39	212	437328	46.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	431941	40.94	ng/ul	0.00

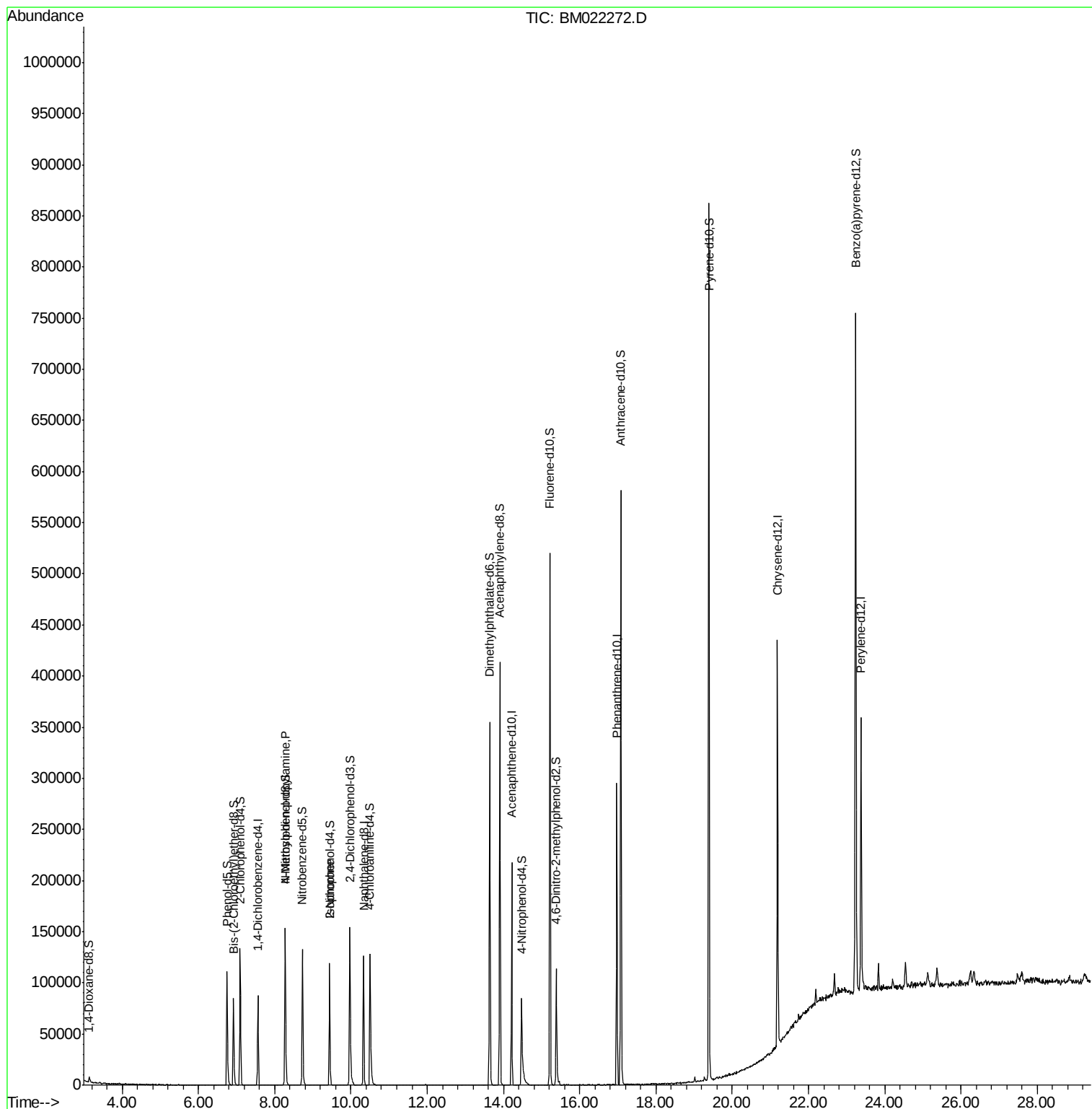
Target Compounds				Qvalue		
15) N-Nitroso-di-n-propylamine	8.27	70	1614	1.202	ng/ul#	1
21) Isophorone	9.44	82	3948	1.069	ng/ul#	66

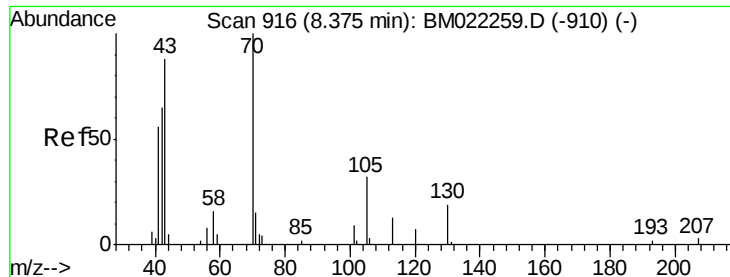
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.202 ng/ul

RT: 8.27 min Scan# 899

Delta R.T. -0.10 min

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Instrument :

BNA_M

ClientSampleId :

SBLK25

Tgt Ion: 70 Resp: 1614

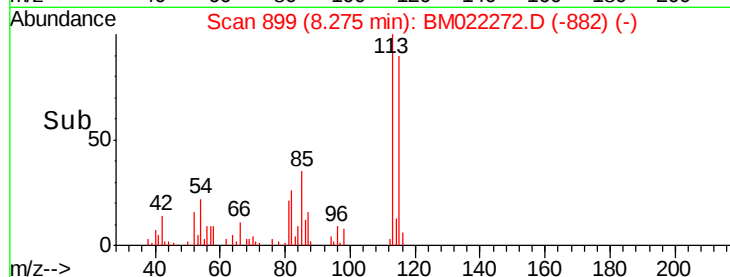
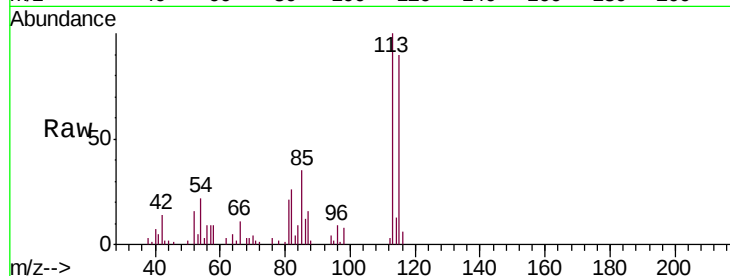
Ion Ratio Lower Upper

70 100

42 350.7 55.1 82.7#

101 0.0 8.0 12.0#

130 0.0 15.7 23.5#

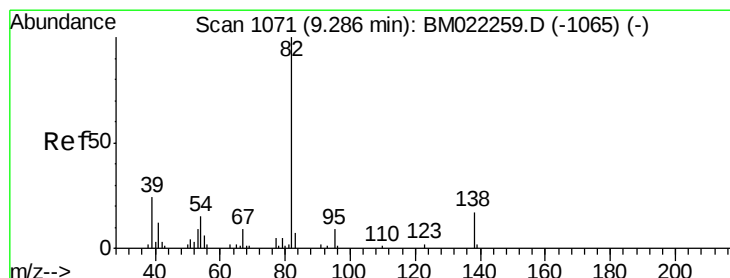
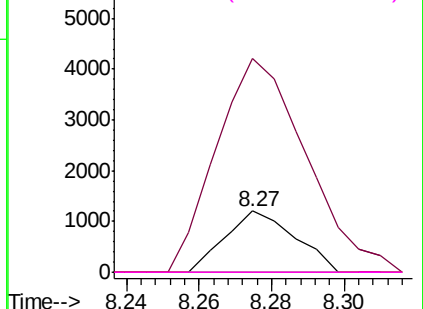


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#21

Isophorone

Concen: 1.069 ng/ul

RT: 9.44 min Scan# 1097

Delta R.T. 0.15 min

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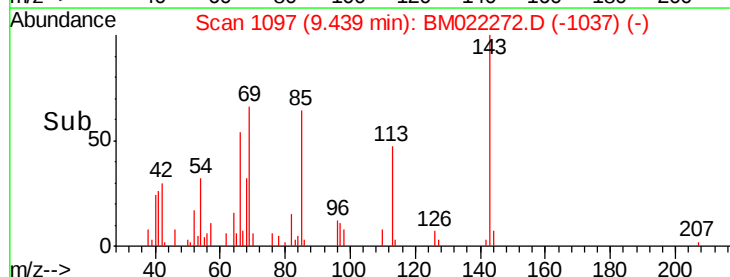
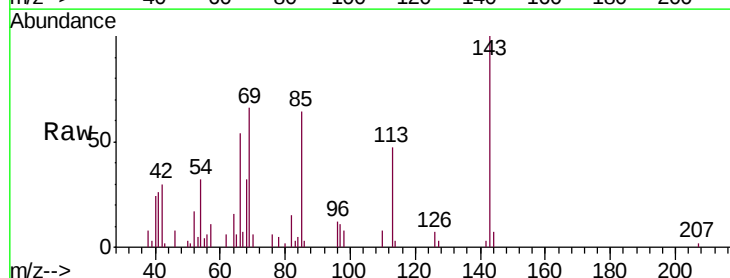
Tgt Ion: 82 Resp: 3948

Ion Ratio Lower Upper

82 100

95 0.0 7.2 10.8#

138 0.0 13.8 20.6#



Abundance Ion 82.00 (81.70 to 82.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 138.00 (137.70 to 138.70): E

