

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
 Data File : BM026122.D
 Acq On : 26 May 2020 20:37
 Operator : MA/SJ
 Sample : PB129086BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 27 03:23:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 26 11:15:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	135158	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	548576	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	319099	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.88	188	700770	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	762783	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	793460	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	26390	5.89	ng/uL	0.00
5) Phenol-d5	6.69	99	507876	41.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	317076	37.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	388964	40.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	382597	41.41	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	174661	39.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	183283	41.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	341430	38.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	486777	54.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	962704	37.62	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1165114	38.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	162245	35.80	ng/ul	0.00
58) Fluorene-d10	15.13	176	843883	37.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	120060	29.38	ng/ul	0.00
71) Anthracene-d10	16.98	188	1311048	37.97	ng/ul	0.00
79) Pyrene-d10	19.28	212	1494264	38.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	1661834	39.35	ng/ul	0.00

Target Compounds

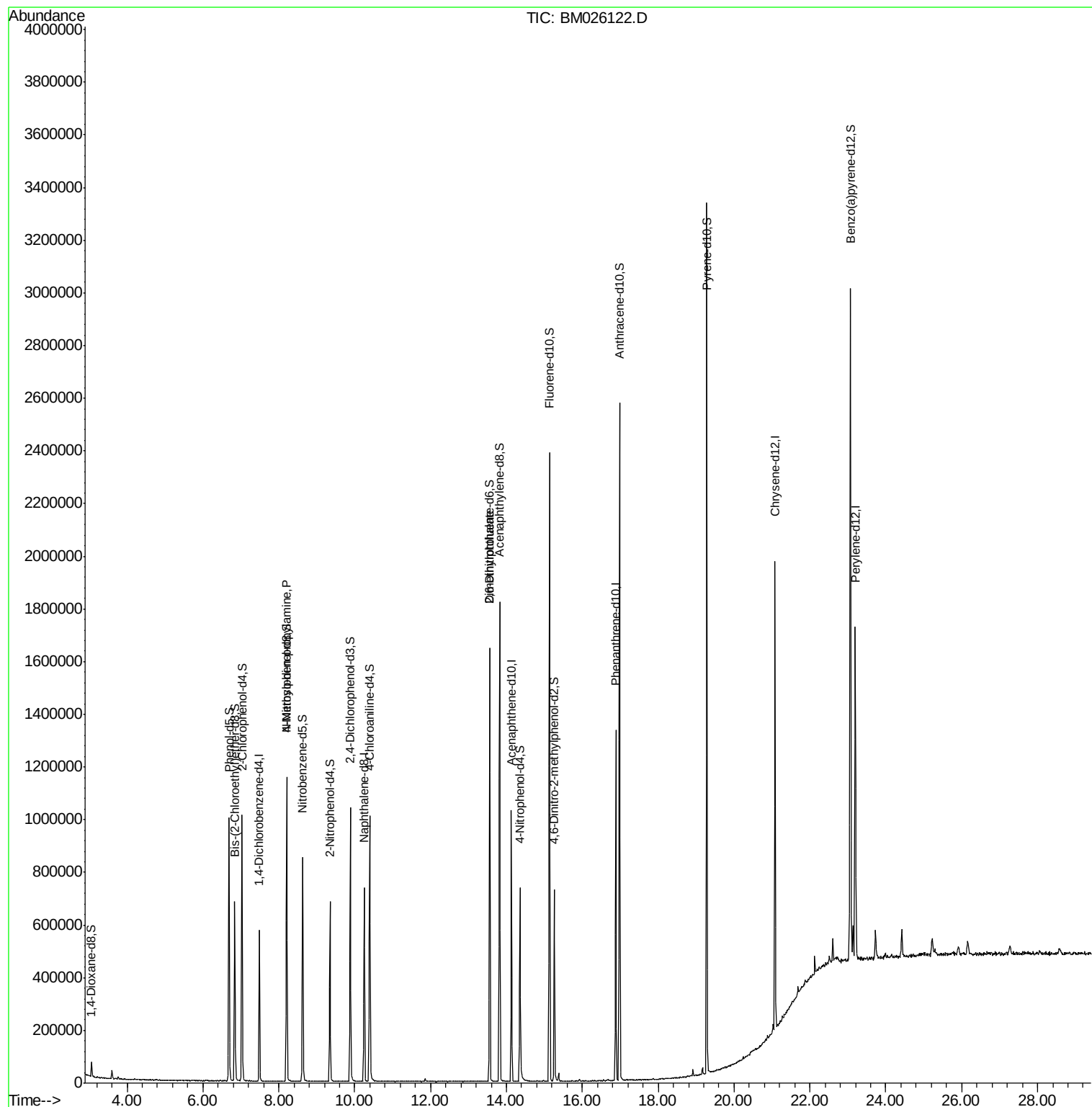
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.20	70	10100	1.106	ng/ul#	1
46) 2,6-Dinitrotoluene	13.56	165	6725	1.364	ng/ul#	37

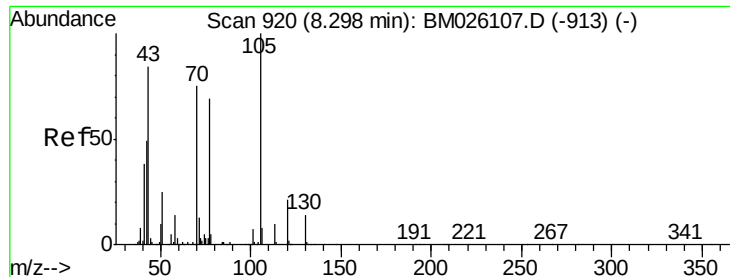
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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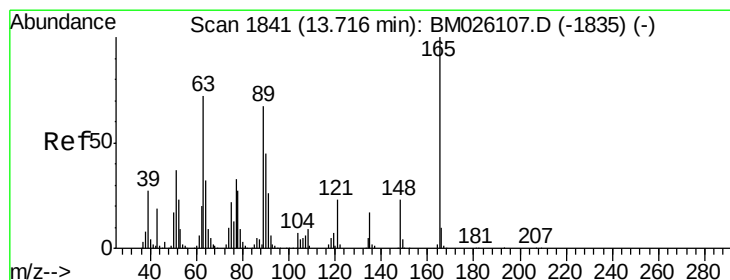
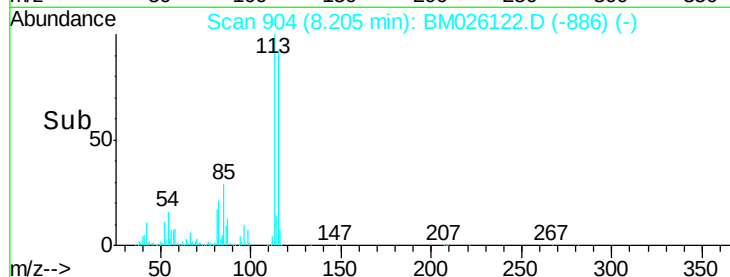
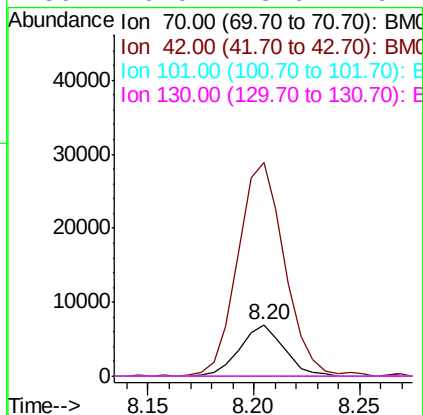
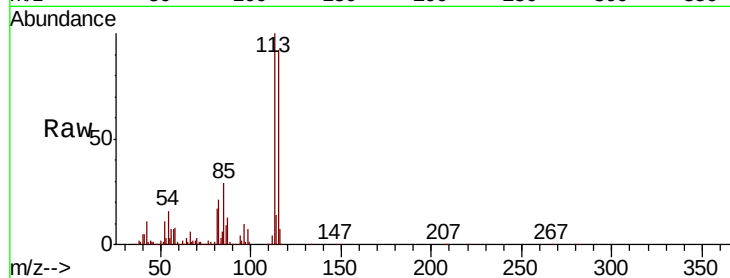




#15
N-Nitroso-di-n-propylamine
Concen: 1.106 ng/ul
RT: 8.20 min Scan# 904
Delta R.T. -0.09 min
Lab File: BM026122.D
Acq: 26 May 2020 20:37

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
70	100		
42	415.1	55.5	83.3#
101	0.0	7.8	11.6#
130	0.0	13.6	20.4#



#46
2,6-Dinitrotoluene
Concen: 1.364 ng/ul
RT: 13.56 min Scan# 1814
Delta R.T. -0.16 min
Lab File: BM026122.D
Acq: 26 May 2020 20:37

Tgt Ion	Ratio	Lower	Upper
165	100		
89	5.3	54.2	81.4#
121	32.4	18.3	27.5#

