

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027218.D
 Acq On : 25 Aug 2020 18:56
 Operator : JU/CG
 Sample : PB131043BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK43

Quant Time: Aug 26 01:13:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 25 15:35:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	140598	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	591903	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	428802	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	990722	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1050410	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	948818	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	21828	8.79	ng/uL	0.00
5) Phenol-d5	6.79	99	423817	37.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	286079	38.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	338492	38.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	343431	37.52	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	169114	35.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	201623	36.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	372942	33.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	479592	39.90	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1312217	38.57	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1524766	37.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	202556	35.29	ng/ul	0.00
58) Fluorene-d10	15.24	176	1077308	36.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	199123	30.81	ng/ul	0.00
71) Anthracene-d10	17.09	188	1796612	38.21	ng/ul	0.00
79) Pyrene-d10	19.39	212	2065392	34.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2056387	38.88	ng/ul	0.00

Target Compounds

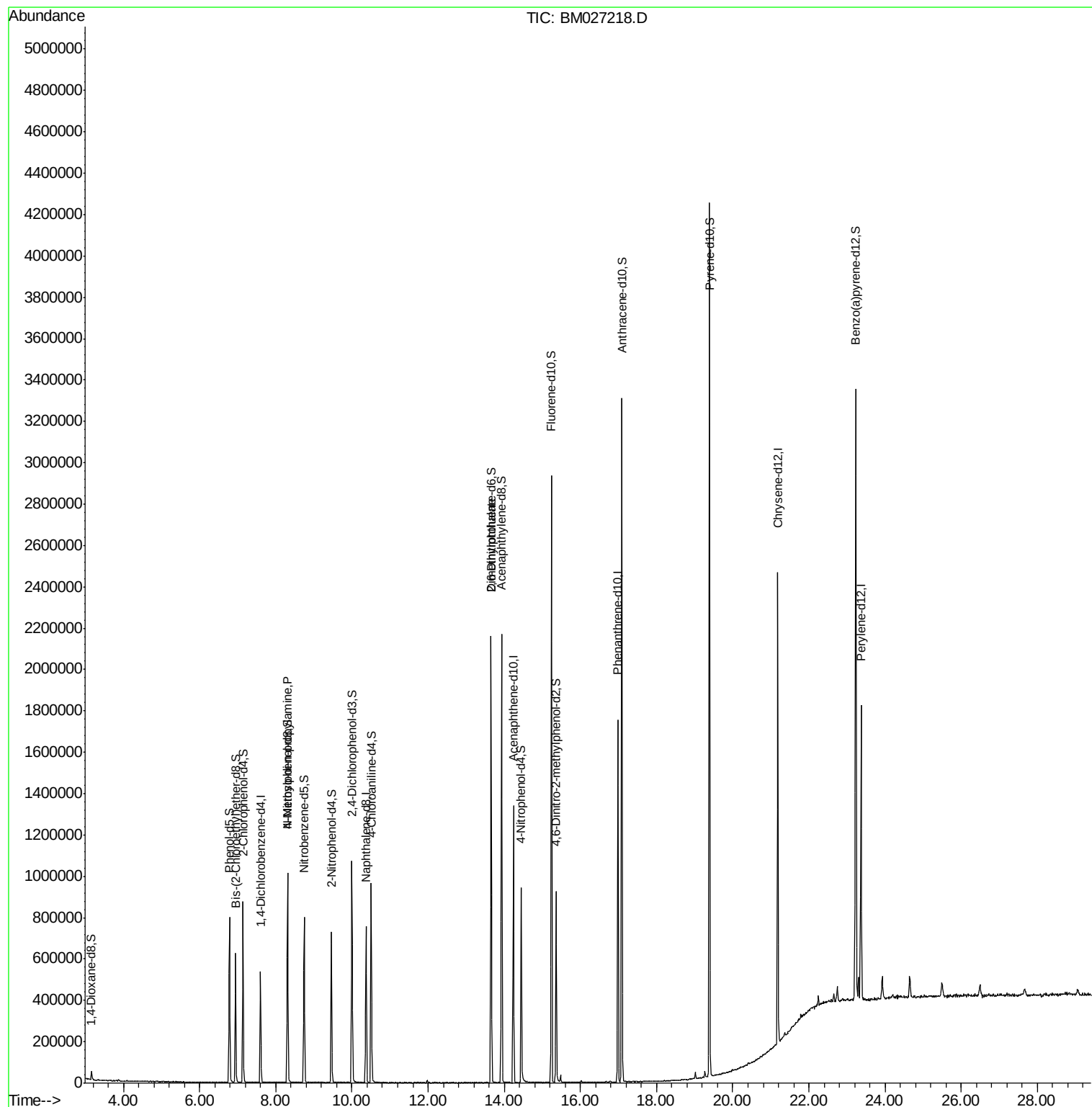
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.31	70	11168	1.265	ng/ul#	1
46) 2,6-Dinitrotoluene	13.66	165	7611	1.046	ng/ul#	29

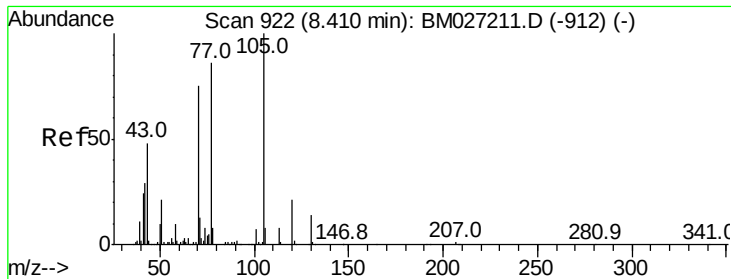
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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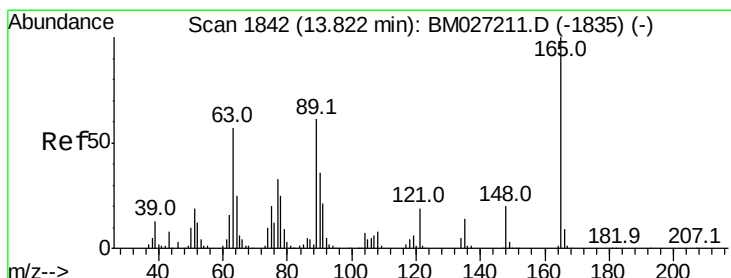
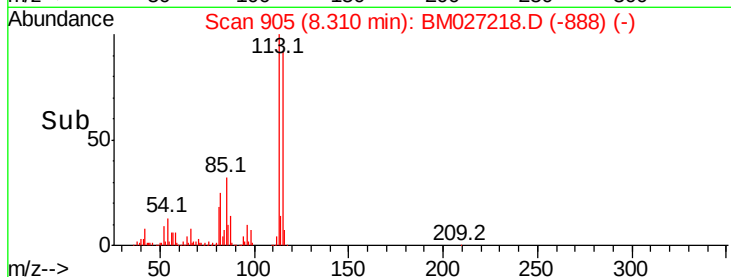
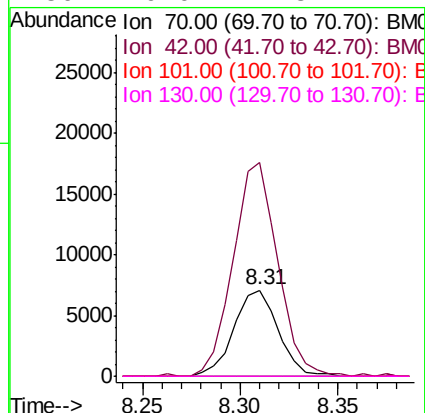
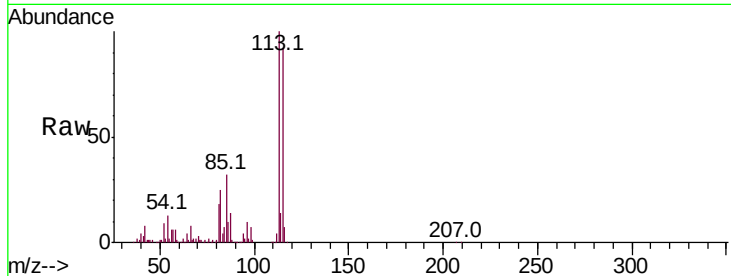




#15
N-Nitroso-di-n-propylamine
Concen: 1.265 ng/ul
RT: 8.31 min Scan# 905
Delta R.T. -0.10 min
Lab File: BM027218.D
Acq: 25 Aug 2020 18:56

Instrument :
BNA_M
ClientSampled :
SBLK43

Tot Ion:	70	Resp:	11168
Ion	Ratio	Lower	Upper
70	100		
42	247.3	30.9	46.3#
101	0.0	7.4	11.2#
130	0.0	14.8	22.2#



#46
2,6-Dinitrotoluene
Concen: 1.046 ng/ul
RT: 13.66 min Scan# 1815
Delta R.T. -0.16 min
Lab File: BM027218.D
Acq: 25 Aug 2020 18:56

Tgt Ion:	165	Resp:	7611
Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.9	73.3#
121	38.5	15.3	22.9#

