

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051719\
 Data File : BM020374.D
 Acq On : 17 May 2019 20:42
 Operator : JU/SJ
 Sample : PB119400BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK00

Quant Time: May 18 04:20:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 04:16:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	53426	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	188311	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	110913	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	270574	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	289869	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	351573	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	10884	7.52	ng/uL	0.00
5) Phenol-d5	6.90	99	140666	33.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	92435	34.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	111108	35.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	99125	31.94	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	47596	38.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	48244	35.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	101915	35.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	115467	39.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	338844	42.46	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	398864	39.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	22381	19.32	ng/ul	0.00
57) Fluorene-d10	15.38	176	301504	42.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	33644	21.83	ng/ul	0.00
70) Anthracene-d10	17.23	188	487671	42.02	ng/ul	0.00
78) Pyrene-d10	19.53	212	593180	42.48	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	663863	41.55	ng/ul	0.00

Target Compounds

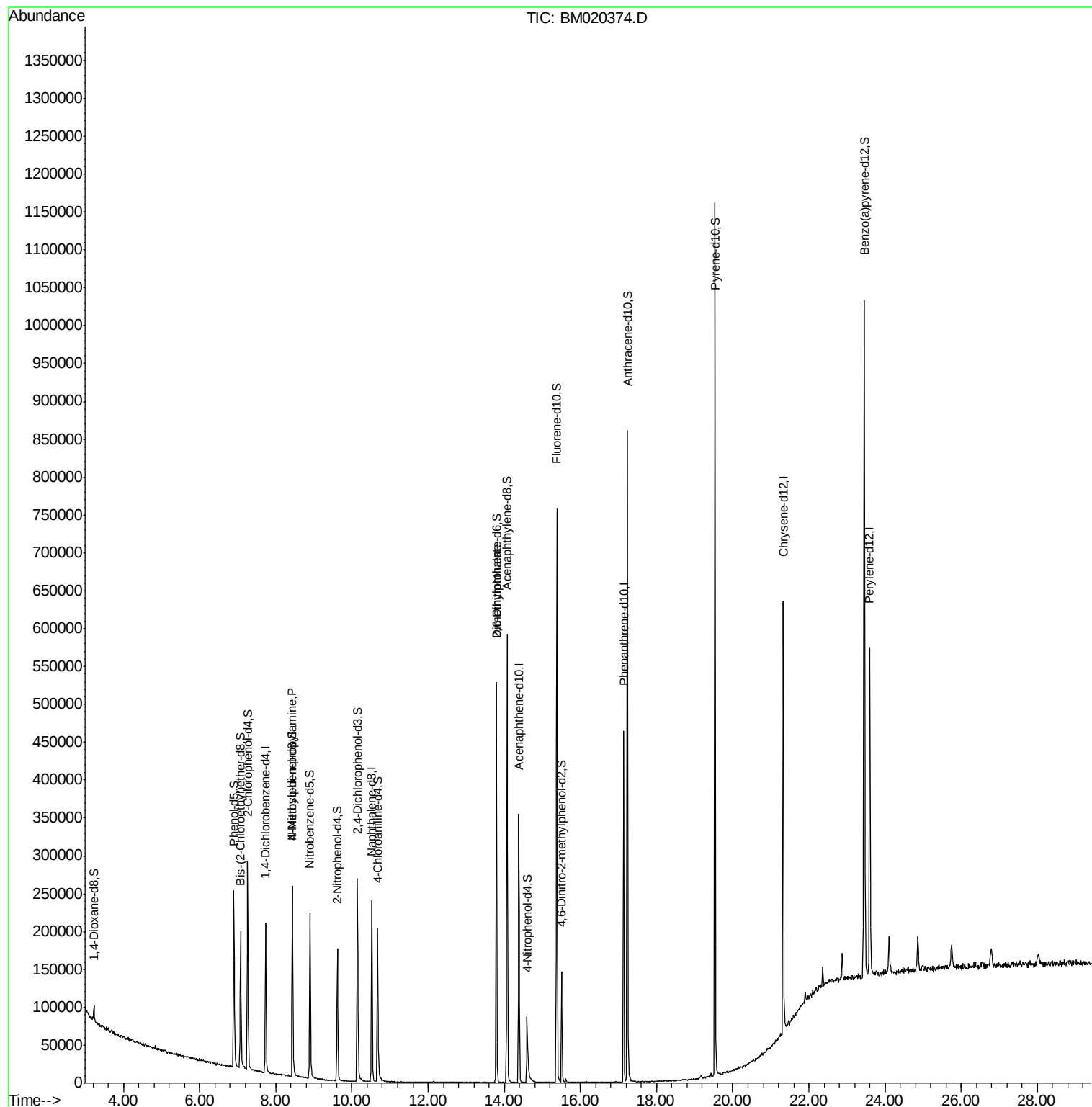
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.43	70	3258	1.077	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	2102	1.525	ng/ul#	26

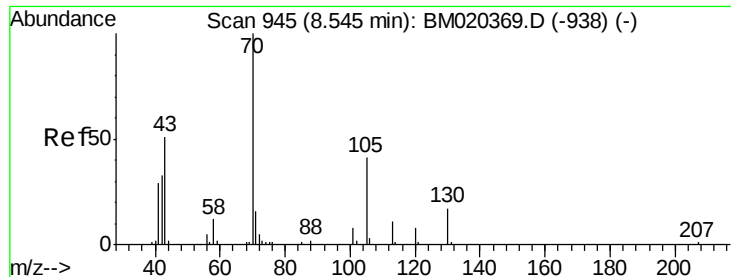
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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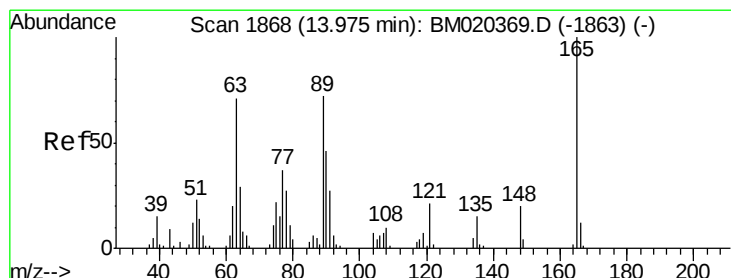
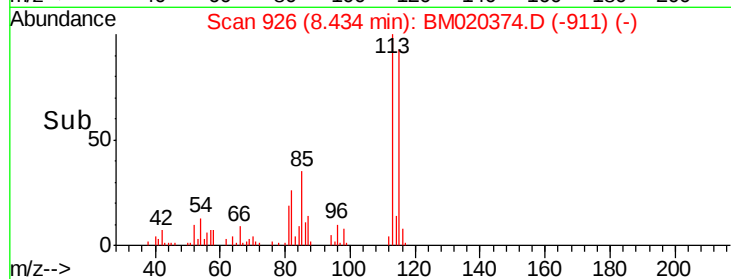
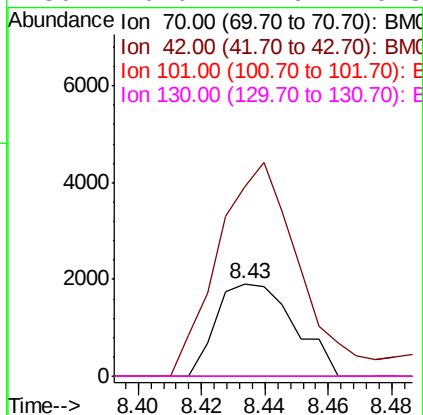
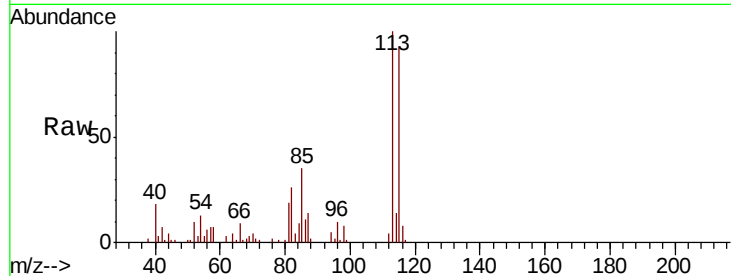




#15
N-Nitroso-di-n-propylamine
Concen: 1.077 ng/ul
RT: 8.43 min Scan# 926
Delta R.T. -0.11 min
Lab File: BM020374.D
Acq: 17 May 2019 20:42

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Tgt Ion:	70	Resp:	3258
Ion	Ratio	Lower	Upper
70	100		
42	205.4	26.5	39.7#
101	0.0	7.2	10.8#
130	0.0	12.9	19.3#



#45
2,6-Dinitrotoluene
Concen: 1.525 ng/ul
RT: 13.80 min Scan# 1838
Delta R.T. -0.18 min
Lab File: BM020374.D
Acq: 17 May 2019 20:42

Tgt Ion:	165	Resp:	2102
Ion	Ratio	Lower	Upper
165	100		
89	0.0	59.4	89.0#
121	34.4	17.0	25.4#

