

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\
 Data File : BM019363.D
 Acq On : 23 Mar 2019 21:47
 Operator : JU/SJ
 Sample : K2025-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0979

Quant Time: Mar 25 00:38:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 00:34:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	132394	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	547321	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	317629	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	723199	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	774351	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	874148	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	15230	4.50	ng/uL	0.00
5) Phenol-d5	6.80	99	61462	5.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	211742	26.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	206413	23.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	102704	11.61	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	117255	30.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	136753	31.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	219567	26.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	15497	1.57	ng/ul	0.04
44) Dimethylphthalate-d6	13.69	166	884861	34.53	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1031640	32.19	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.53	143	9195	2.29	ng/ul	0.02
58) Fluorene-d10	15.27	176	771879	34.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	148311	31.01	ng/ul	0.00
71) Anthracene-d10	17.13	188	1279394	36.86	ng/ul	0.00
79) Pyrene-d10	19.43	212	1429729	39.97	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.30	264	1614575	34.84	ng/ul	-0.02

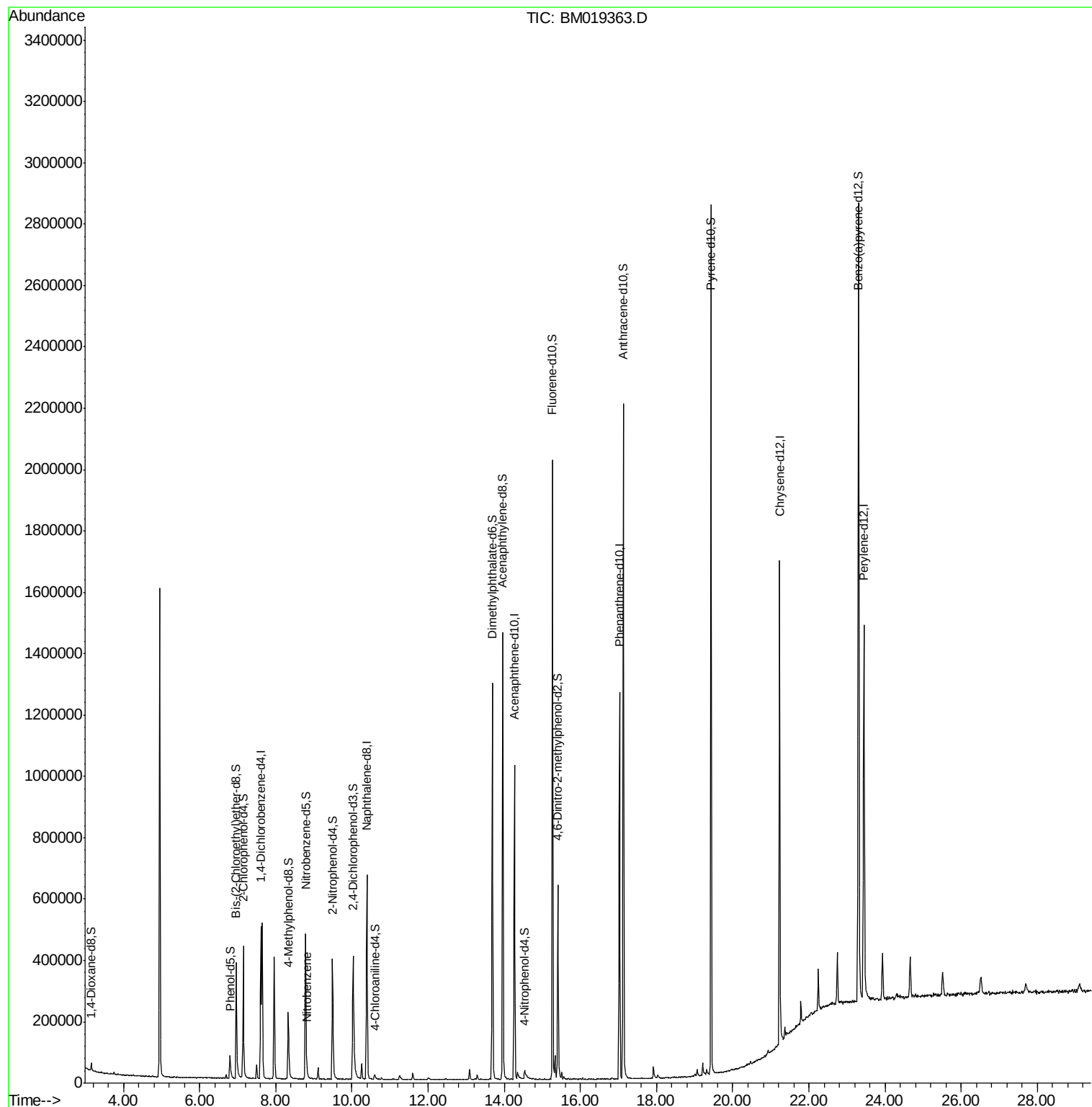
Target Compounds					Qvalue	
20) Nitrobenzene	8.82	77	13045	1.122	ng/ul	99

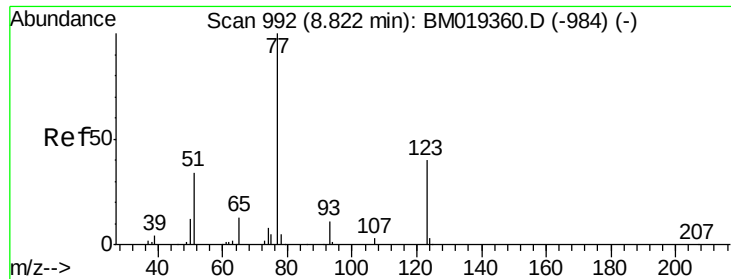
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 Nitrobenzene
 Concen: 1.122 ng/ul
 RT: 8.82 min Scan# 992
 Delta R.T. -0.01 min
 Lab File: BM019363.D
 Acq: 23 Mar 2019 21:47

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Tgt Ion	Ratio	Lower	Upper
77	100		
123	39.5	31.8	47.8
65	12.2	10.6	16.0

