

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
 Data File : BM019418.D
 Acq On : 25 Mar 2019 06:48
 Operator : JU/SJ
 Sample : K2025-14DL 20X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0985DL

Quant Time: Mar 25 07:45:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 03:11:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	133669	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	578954	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	334728	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	718195	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	744847	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	809898	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	117	0.03	ng/uL	0.03
5) Phenol-d5	6.82	99	1844	0.15	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	6.97	67	9147	1.15	ng/ul	0.01
9) 2-Chlorophenol-d4	7.15	132	9320	1.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	4393	0.49	ng/ul	0.03
19) Nitrobenzene-d5	8.77	128	5305	1.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	4745	1.03	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.04	165	7335	0.85	ng/ul	0.02
29) 4-Chloroaniline-d4	10.39	131	484	0.05	ng/ul	-0.16
44) Dimethylphthalate-d6	13.70	166	36185	1.34	ng/ul	0.01
47) Acenaphthylene-d8	13.96	160	45000	1.33	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.27	176	34648	1.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.13	188	60729	1.76	ng/ul	0.00
79) Pyrene-d10	19.43	212	59173	1.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	65189	1.52	ng/ul	0.00

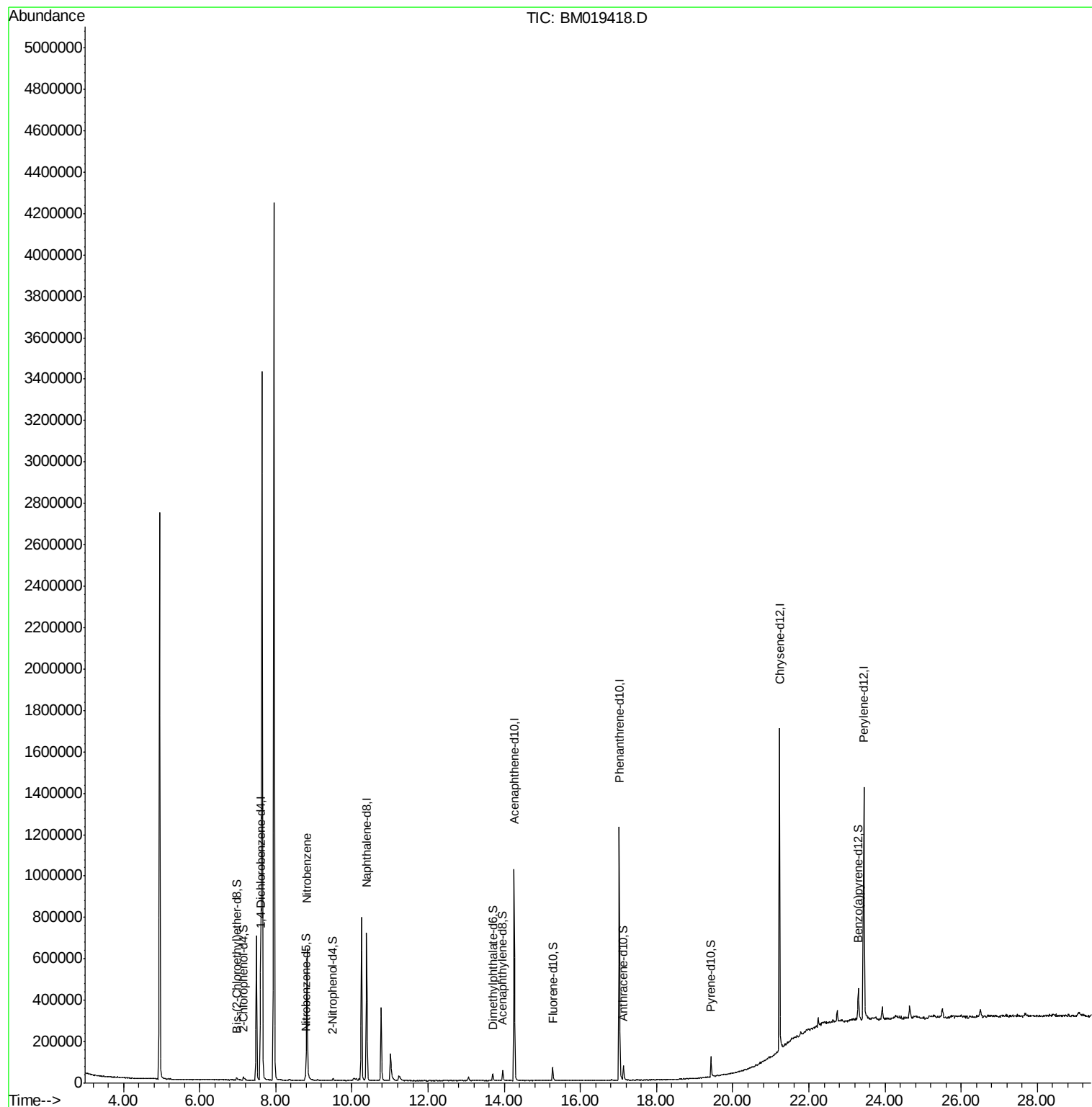
Target Compounds				Ovalue
20) Nitrobenzene	8.82	77	460134	37.428 ng/ul 99

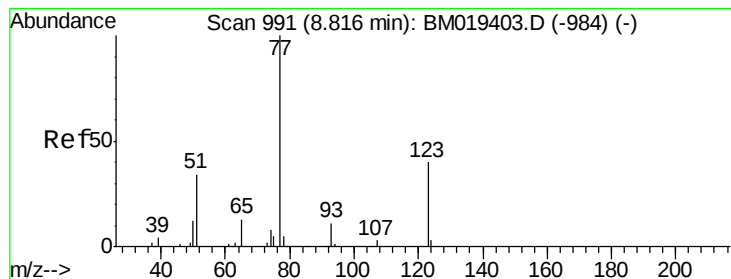
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 Nitrobenzene
 Concen: 37.428 ng/ul
 RT: 8.82 min Scan# 991
 Delta R.T. -0.00 min
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Tot Ion	Ratio	Lower	Upper
77	100		
123	39.7	31.8	47.8
65	12.5	10.6	16.0

