

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010719\
 Data File : BM018452.D
 Acq On : 07 Jan 2019 19:49
 Operator : JU/SJ
 Sample : K1048-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0947DL

Manual Integrations
 APPROVED

Sohil
 1/8/2019 5:39:06 PM

Quant Time: Jan 08 01:00:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 07 23:55:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	318611	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1303608	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	746920	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1750275	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1875011	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1903966	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	3075m	0.45	ng/uL	0.00
5) Phenol-d5	6.95	99	29560	1.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	91678	6.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	105335	4.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	56310	2.76	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	64535	6.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	61214	6.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	110982	5.40	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	453728	7.08	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	512738	6.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	9770m	0.88	ng/ul	0.02
57) Fluorene-d10	15.40	176	398806	7.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	37214	3.88	ng/ul	0.00
70) Anthracene-d10	17.26	188	593407	6.97	ng/ul	0.00
78) Pyrene-d10	19.56	212	663730	6.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	708508	6.84	ng/ul	0.00

Target Compounds				Ovalue
20) Nitrobenzene	8.97	77	126679	5.817 ng/ul 100

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

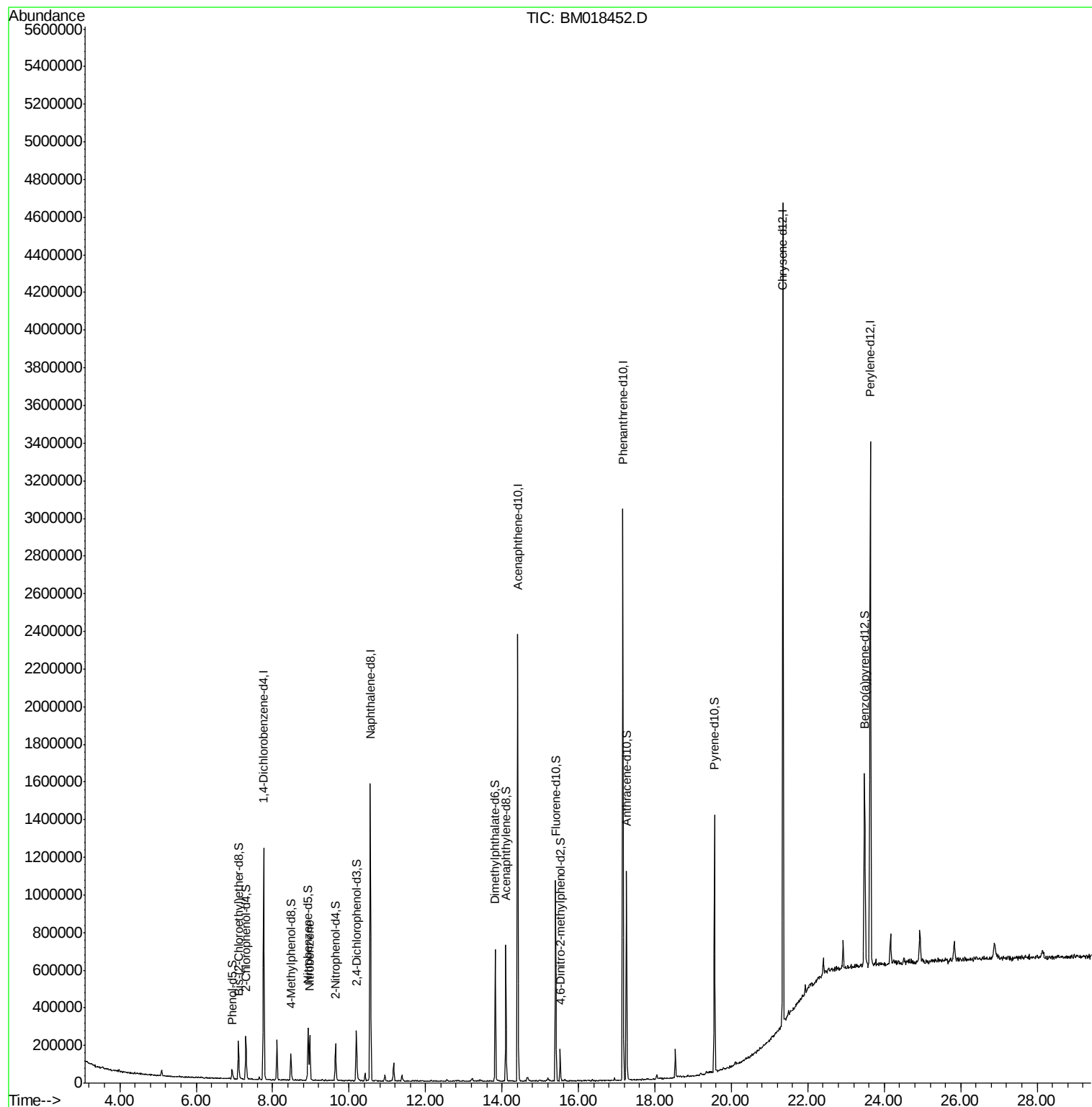
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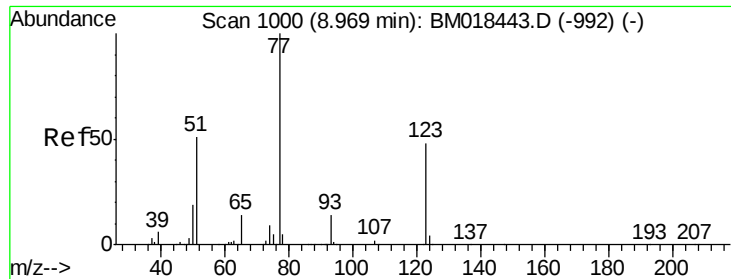
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#20
Nitrobenzene
Concen: 5.817 ng/ul
RT: 8.97 min Scan# 1000
Delta R.T. -0.00 min
Lab File: BM018452.D
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Tot Ion	Ratio	Lower	Upper
77	100		
123	49.7	39.5	59.3
65	13.3	10.9	16.3

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