

Data File : BN003925.D
Acq On : 14 Dec 2018 11:29
Operator : JU/SJ
Sample : J6383-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0938

Quant Time: Dec 14 22:22:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 22:19:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	28580	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	147694	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	98146	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	244813	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	347492	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	408880	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	1204	2.76	ng/uL	0.00
5) Phenol-d5	6.99	99	19972	7.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	47805	31.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	58305	26.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	39573	16.81	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	39194	33.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	45076	34.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	75445	31.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	2455	1.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	290369	33.14	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	354945	34.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	13024	7.19	ng/ul	0.00
57) Fluorene-d10	15.46	176	263437	34.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	50283	28.52	ng/ul	0.00
70) Anthracene-d10	17.31	188	463473	37.47	ng/ul	0.00
78) Pyrene-d10	19.60	212	556133	35.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	841989	37.96	ng/ul	0.00

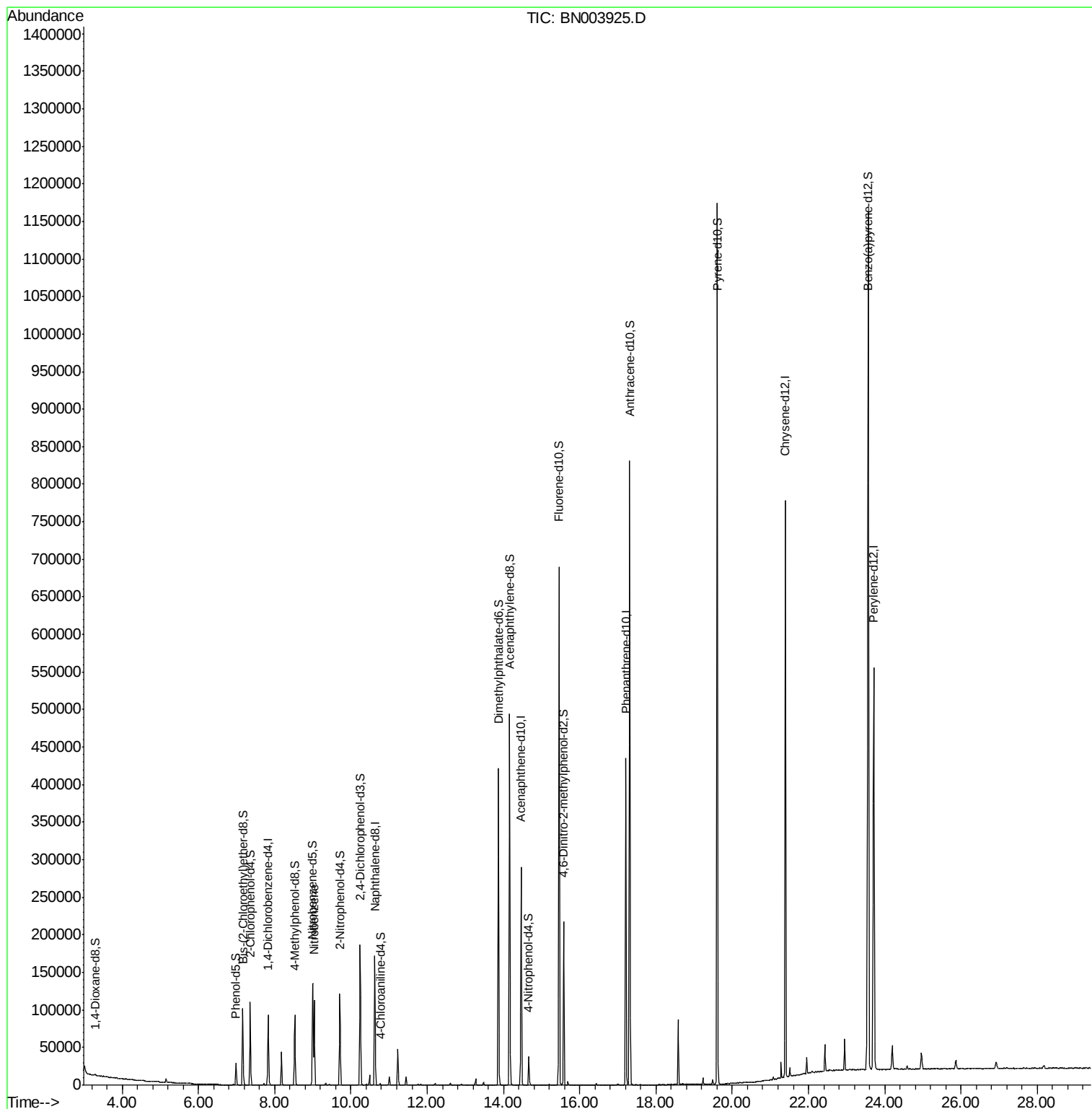
Target Compounds					Qvalue
20) Nitrobenzene	9.04	77	62971	24.847	ng/ul 98

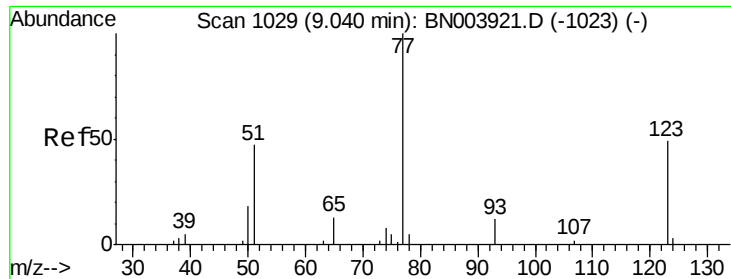
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Nitrobenzene

Concen: 24.847 ng/ul

RT: 9.04 min Scan# 1029

Delta R.T. -0.00 min

Lab File: BN003925.D

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Tgt Ion: 77 Resp: 62971

Ion Ratio Lower Upper

77 100

123 51.2 39.3 58.9

65 12.9 10.3 15.5

