

Data File : BN003249.D
Acq On : 22 Oct 2018 20:58
Operator : MJ/SJ
Sample : J5568-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK2

Quant Time: Oct 23 05:09:22 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 23 05:03:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	78128	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	382754	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	249743	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	600118	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	713789	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	735046	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	530	0.35	ng/uL	0.01
5) Phenol-d5	6.83	99	22322	3.02	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	6.96	67	9102	2.10	ng/ul	0.01
9) 2-Chlorophenol-d4	7.16	132	14401	2.49	ng/ul	0.02
13) 4-Methylphenol-d8	8.36	113	12608	2.09	ng/ul	0.03
19) Nitrobenzene-d5	8.79	128	5910	1.99	ng/ul	0.04
22) 2-Nitrophenol-d4	9.50	143	4599	1.33	ng/ul	0.03
26) 2,4-Dichlorophenol-d3	10.10	165	9088	1.45	ng/ul	0.08
29) 4-Chloroaniline-d4	10.58	131	15202	3.02	ng/ul	0.04
43) Dimethylphthalate-d6	13.67	166	31693	1.49	ng/ul	0.02
46) Acenaphthylene-d8	13.94	160	45829	1.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	3339	1.14	ng/ul	0.07
57) Fluorene-d10	15.26	176	31805	1.71	ng/ul	0.02
62) 4,6-Dinitro-2-methylphenol	15.45	200	5006	1.24	ng/ul	0.04
70) Anthracene-d10	17.12	188	33522	1.13	ng/ul	0.02
78) Pyrene-d10	19.42	212	33283	0.96	ng/ul	0.01
89) Benzo(a)pyrene-d12	23.28	264	48378	1.22	ng/ul	0.00

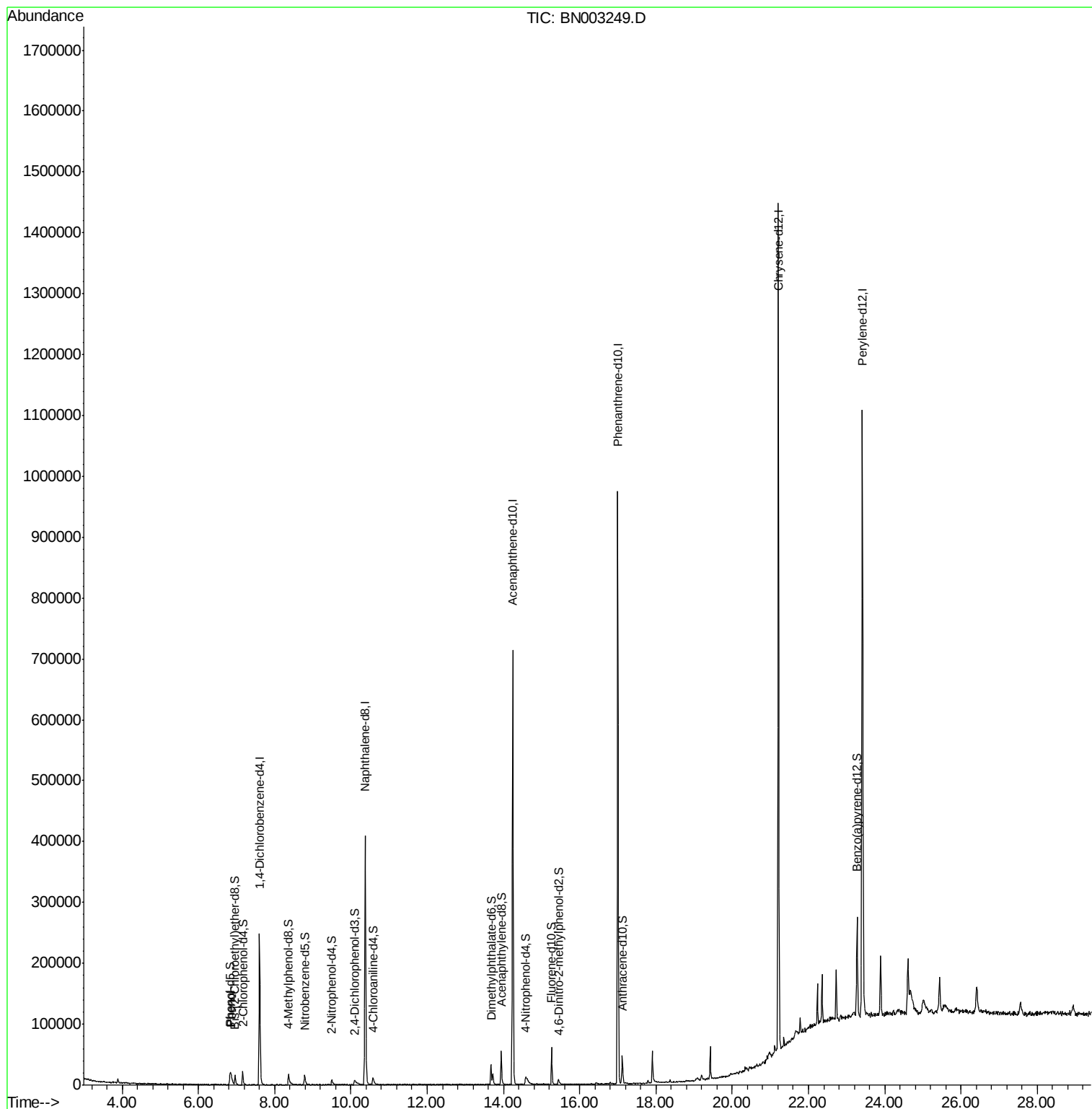
Target Compounds					Qvalue	
6) Phenol	6.86	94	12317	1.654	ng/ul#	89

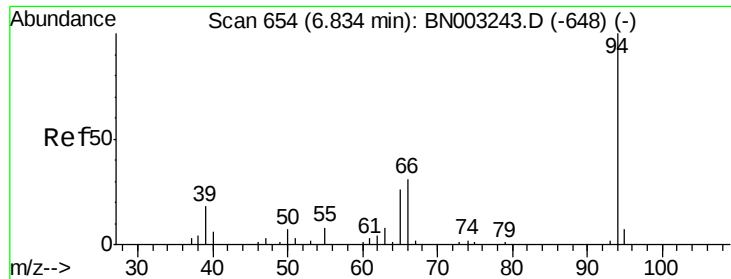
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.654 ng/ul

RT: 6.86 min Scan# 658

Delta R.T. 0.02 min

Lab File: BN003249.D

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Tgt Ion: 94 Resp: 12317

Ion Ratio Lower Upper

94 100

65 28.6 21.2 31.8

66 44.1 27.4 41.2#

