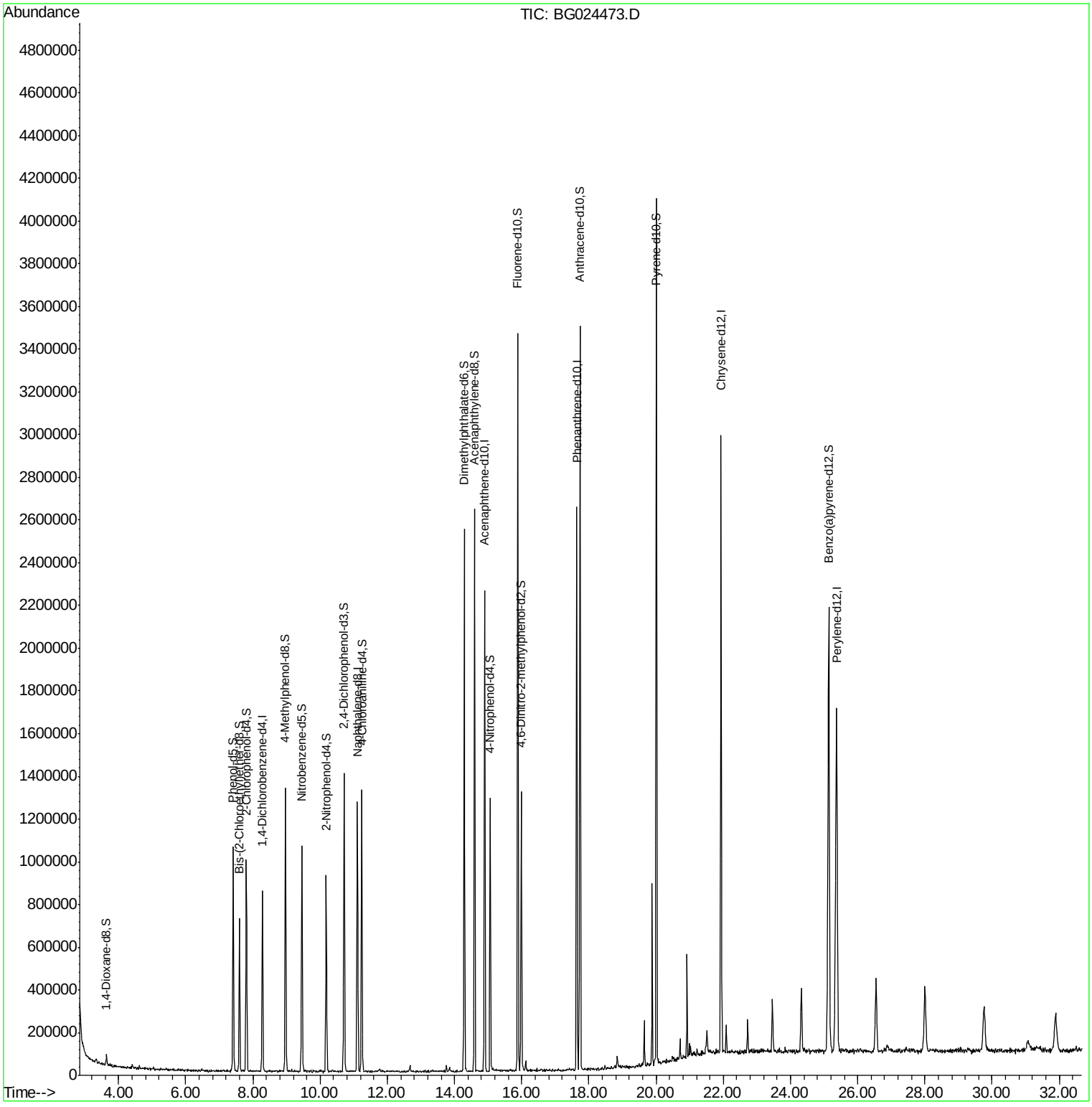
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102016\
Data File : BG024473.D
Acq On : 20 Oct 2016 21:53
Operator : UM/SJ
Sample : MDL-BLK-S-ML
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 21 17:48:59 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102016-MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 21 17:27:43 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
MDL-BLK-S-ML

Manual Integrations APPROVED
sohil
10/21/2016 6:53:21 PM



Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102016\
Data File : BG024473.D
Acq On : 20 Oct 2016 21:53
Operator : UM/SJ
Sample : MDL-BLK-S-ML
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MDL-BLK-S-ML

Manual Integrations APPROVED
sohil
10/21/2016 6:53:21 PM

Quant Time: Oct 21 17:48:59 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102016-MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 21 17:27:43 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	229618	20.00	ng/ul	0.00
7) Naphthalene-d8	11.11	136	1009535	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.89	164	822779	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.64	188	1637990m	20.00	ng/ul	0.00
23) Chrysene-d12	21.93	240	1856321	20.00	ng/ul	0.00
25) Perylene-d12	25.37	264	1945075	20.00	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.64	96	25244	5.88	ng/uL	0.00
3) Phenol-d5	7.41	99	559641	26.80	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.60	67	362499	28.08	ng/ul	0.00
5) 2-Chlorophenol-d4	7.81	132	407063	27.70	ng/ul	0.00
6) 4-Methylphenol-d8	8.97	113	484317	27.81	ng/ul	0.00
8) Nitrobenzene-d5	9.46	128	217107	28.76	ng/ul	0.00
9) 2-Nitrophenol-d4	10.18	143	263248	29.95	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.71	165	478330	26.86	ng/ul	0.00
11) 4-Chloroaniline-d4	11.24	131	627634	33.88	ng/ul	0.00
14) Dimethylphthalate-d6	14.29	166	1570603	28.31	ng/ul	0.00
15) Acenaphthylene-d8	14.59	160	1852528	28.06	ng/ul	0.00
16) 4-Nitrophenol-d4	15.06	143	259121	27.32	ng/ul	0.00
17) Fluorene-d10	15.88	176	1448945	27.41	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.99	200	296772	27.11	ng/ul	0.00
20) Anthracene-d10	17.74	188	1997749	27.45	ng/ul	0.00
24) Pyrene-d10	20.01	212	2261465	28.04	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.14	264	2439802	28.67	ng/ul	0.00

Target Compounds	Qvalue

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