

Quantitation Report (QT Reviewed)

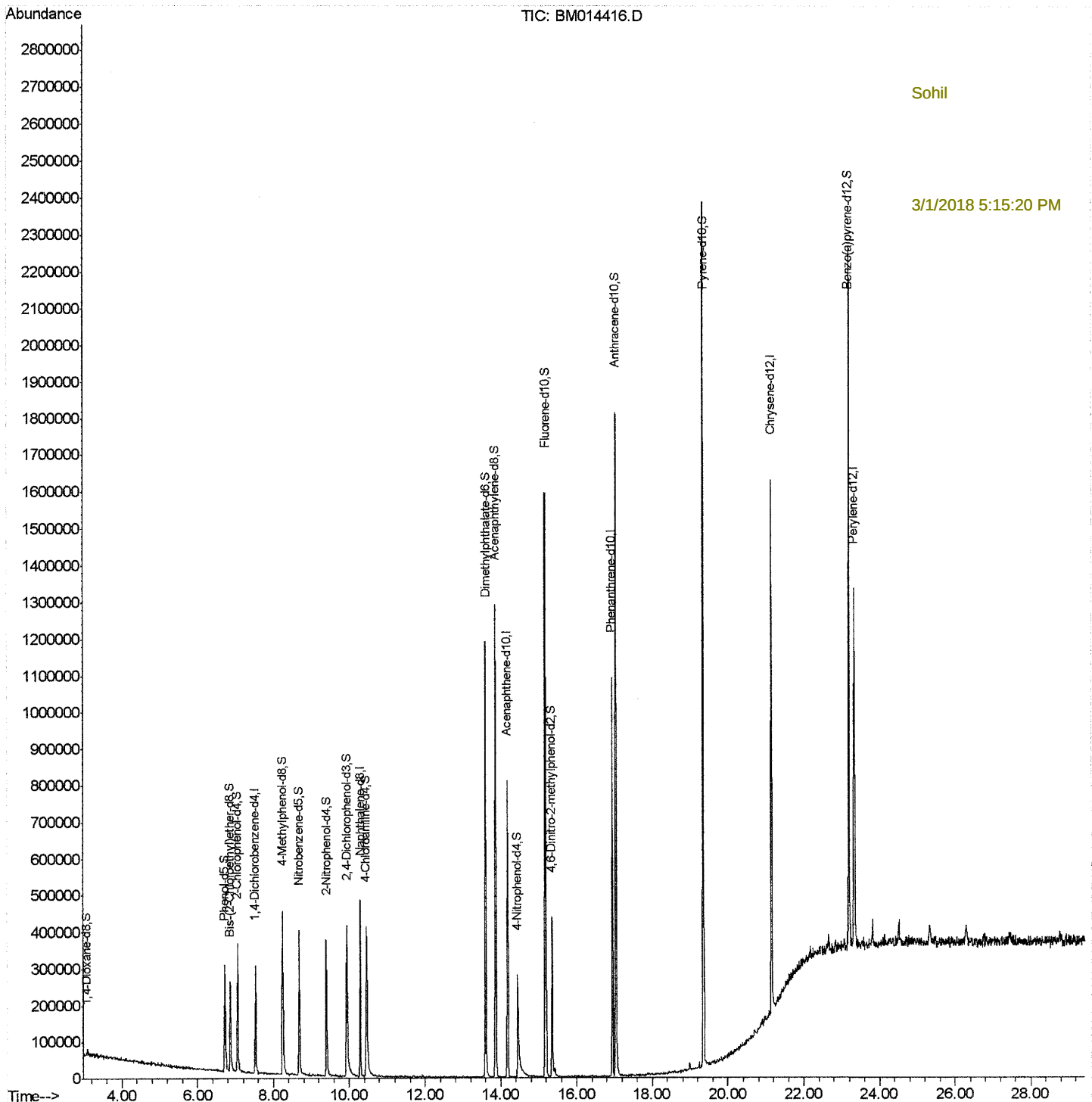
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014416.D
 Acq On : 28 Feb 2018 23:44
 Operator : SJ/JU
 Sample : PB106875BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK75

Manual Integrations
 APPROVED

Sohil
 3/1/2018 5:15:20 PM

Quant Time: Mar 01 02:04:47 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 01 00:47:00 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

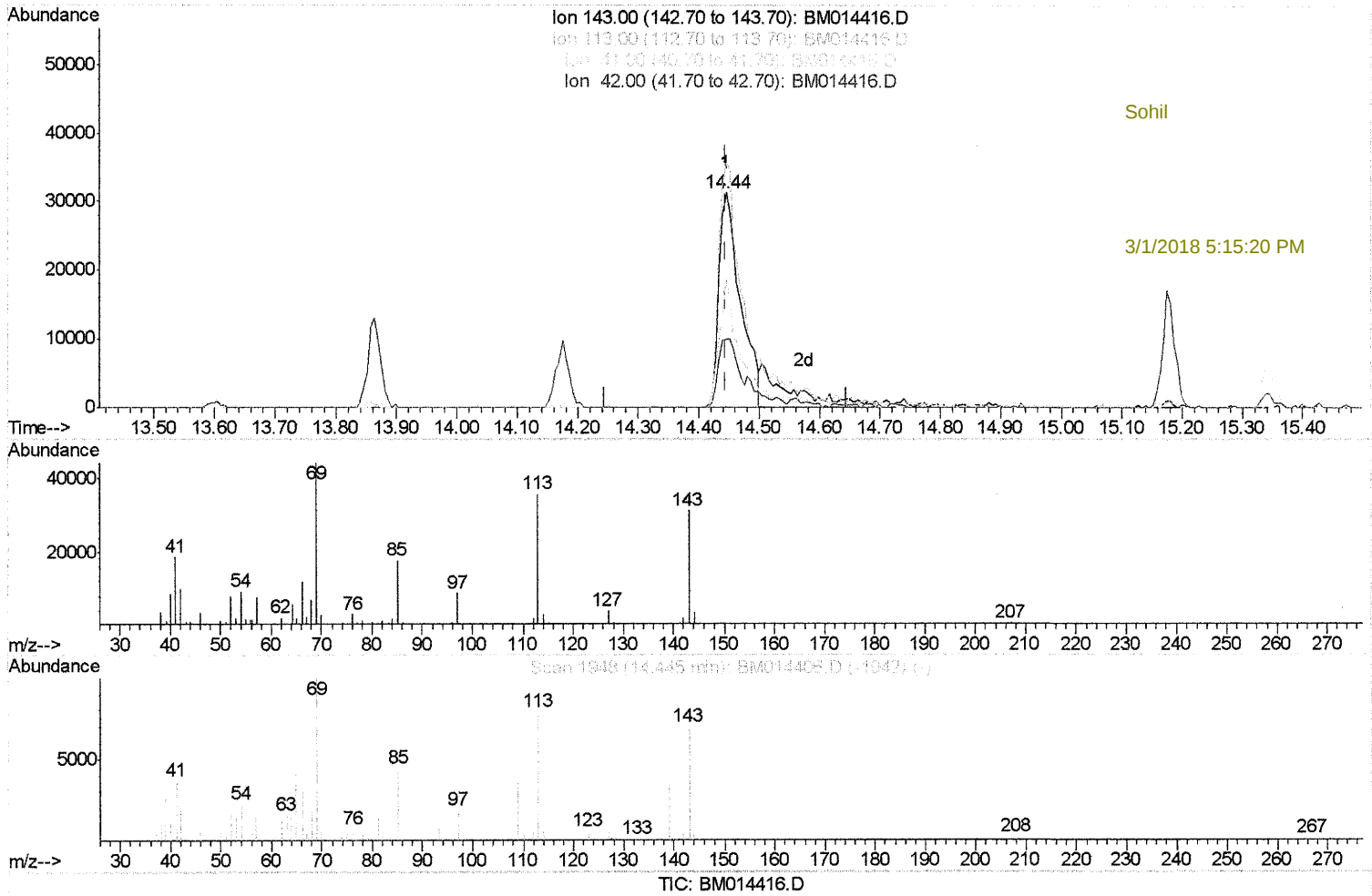
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(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 28.63ng/ul

response 77222

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	114.18
41.00	34.80	59.69#
42.00	20.50	31.90#

Quantitation Report (Qedit)

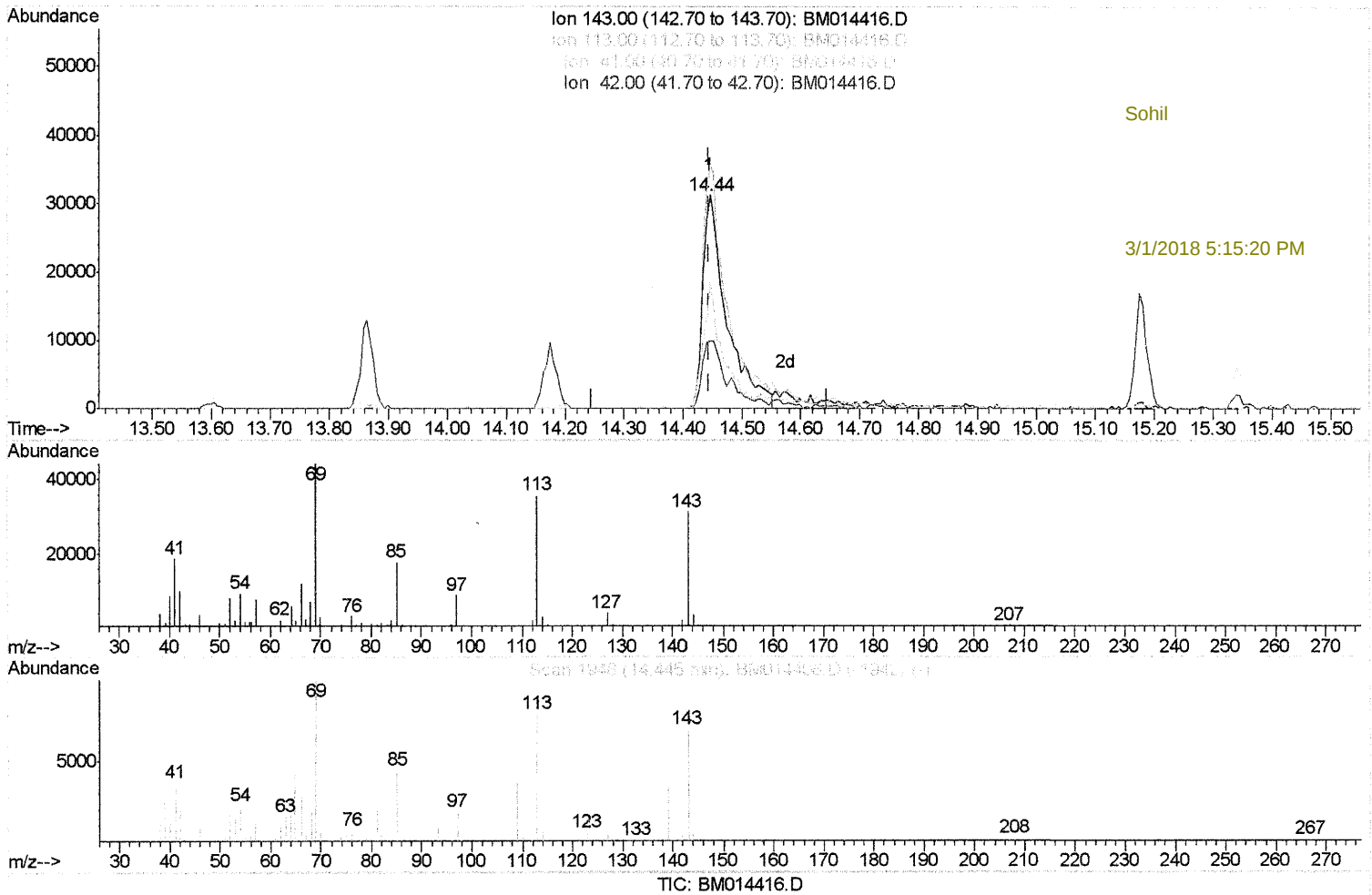
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(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 32.94ng/ul m

response 88873

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	114.18
41.00	34.80	59.69#
42.00	20.50	31.90#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	70891	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	348982	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	236597	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	581630	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	663047	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	677377	20.00	ng/ul	0.00

Sohil

System Monitoring Compounds

3/1/2018 5:15:20 PM

3) 1,4-Dioxane-d8	3.09	96	8627	5.21	ng/uL	0.00
5) Phenol-d5	6.72	99	180167	30.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	113237	31.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	144134	31.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	165466	31.56	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	83950	32.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	97045	36.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	148963	26.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	220605	40.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.60	166	699895	35.82	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	838374	34.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	88873m	32.94	ng/ul	0.00
57) Fluorene-d10	15.18	176	589695	33.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	90551	25.95	ng/ul	0.00
70) Anthracene-d10	17.04	188	963584	34.34	ng/ul	0.00
76) Pyrene-d10	19.34	212	1155184	33.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	1139399	34.56	ng/ul	0.00

S1 3/2/18

Target Compounds Ovalue

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