

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
 Data File : BM013883.D
 Acq On : 27 Jan 2018 14:31
 Operator : SJ/JU
 Sample : J1245-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B80

Quant Time: Jan 28 01:05:09 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jan 28 01:01:50 2018
 Response via : Initial Calibration

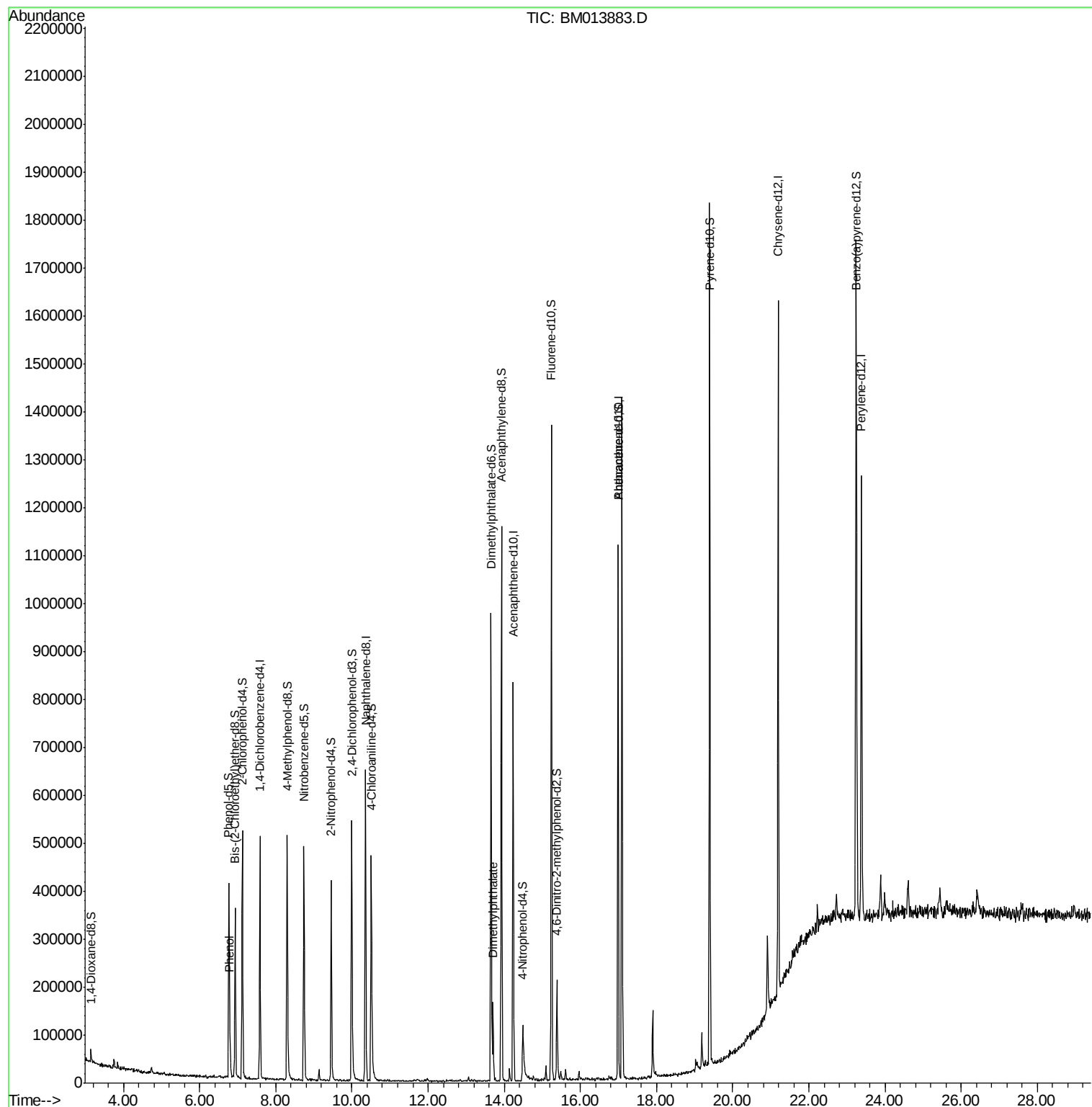
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	127626	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	475797	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	272089	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	624585	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	680905	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	700186	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	13587	4.21	ng/uL	0.00
5) Phenol-d5	6.77	99	208186	21.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	145015	24.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	208236	26.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	184976	24.56	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	100563	27.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	108005	27.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	190497	25.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	248860	38.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	610349	27.22	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	778793	27.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	37842	10.38	ng/ul	0.01
57) Fluorene-d10	15.24	176	539252	27.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	48928	13.01	ng/ul	0.00
70) Anthracene-d10	16.99	188	624585	20.53	ng/ul	-0.09
76) Pyrene-d10	19.39	212	928176	29.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	938964	29.18	ng/ul	0.00
Target Compounds						
6) Phenol	6.80	94	29373	2.989	ng/ul#	84
44) Dimethylphthalate	13.70	163	97919	4.441	ng/ul	99

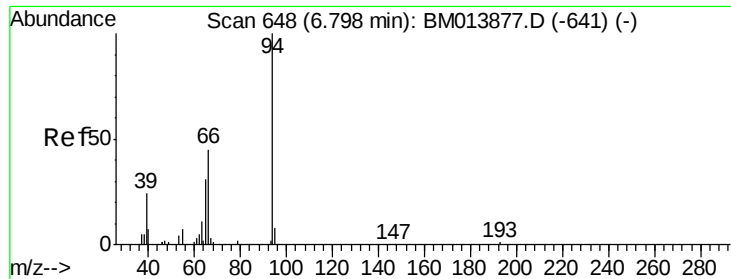
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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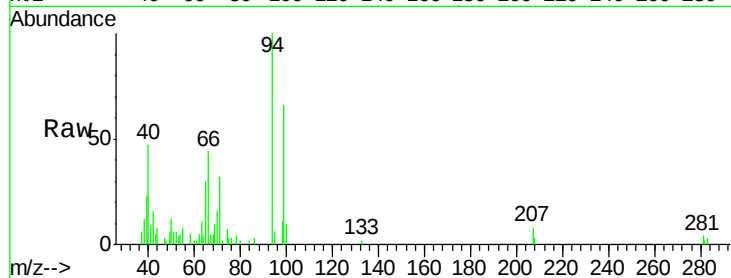
#6

Phenol

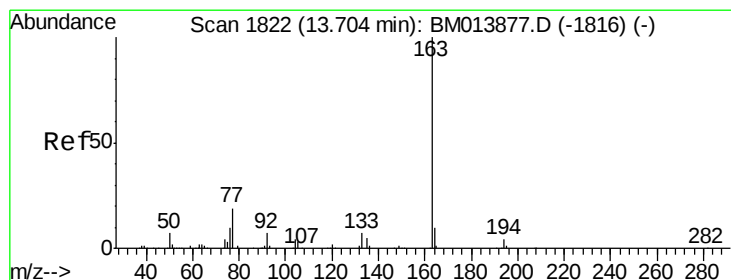
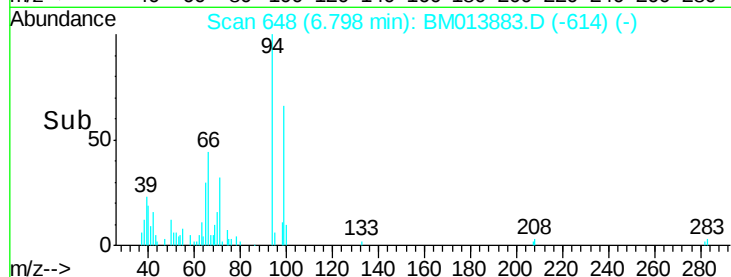
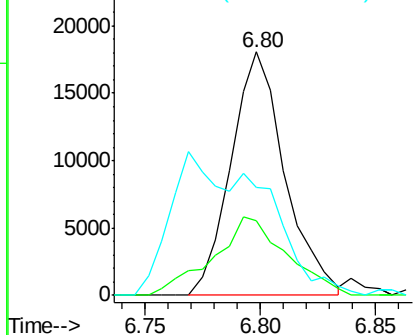
Concen: 2.989 ng/ul
 RT: 6.80 min Scan# 648
 Delta R.T. -0.00 min
 Lab File: BM013883.D
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Tot Ion: 94 Resp: 29373
 Ion Ratio Lower Upper
 94 100
 65 30.4 28.2 42.4
 66 44.2 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013877.D (-641) (-)
 Ion 65.00 (64.70 to 65.70): BM013877.D (-641) (-)
 Ion 66.00 (65.70 to 66.70): BM013877.D (-641) (-)

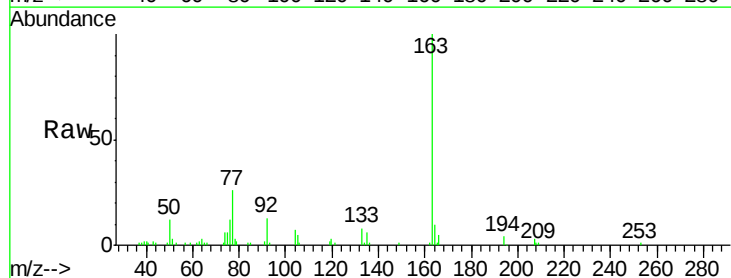


#44

Dimethylphthalate

Concen: 4.441 ng/ul
 RT: 13.70 min Scan# 1822
 Delta R.T. -0.00 min
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 Acq: 27 Jan 2018 14:31

Tgt Ion: 163 Resp: 97919
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.5 5.3
 164 10.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013877.D (-1816) (-)
 Ion 194.00 (193.70 to 194.70): BM013877.D (-1816) (-)
 Ion 164.00 (163.70 to 164.70): BM013877.D (-1816) (-)

