

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
 Data File : BM013881.D
 Acq On : 27 Jan 2018 13:19
 Operator : SJ/JU
 Sample : J1245-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B64

Quant Time: Jan 28 01:04:48 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

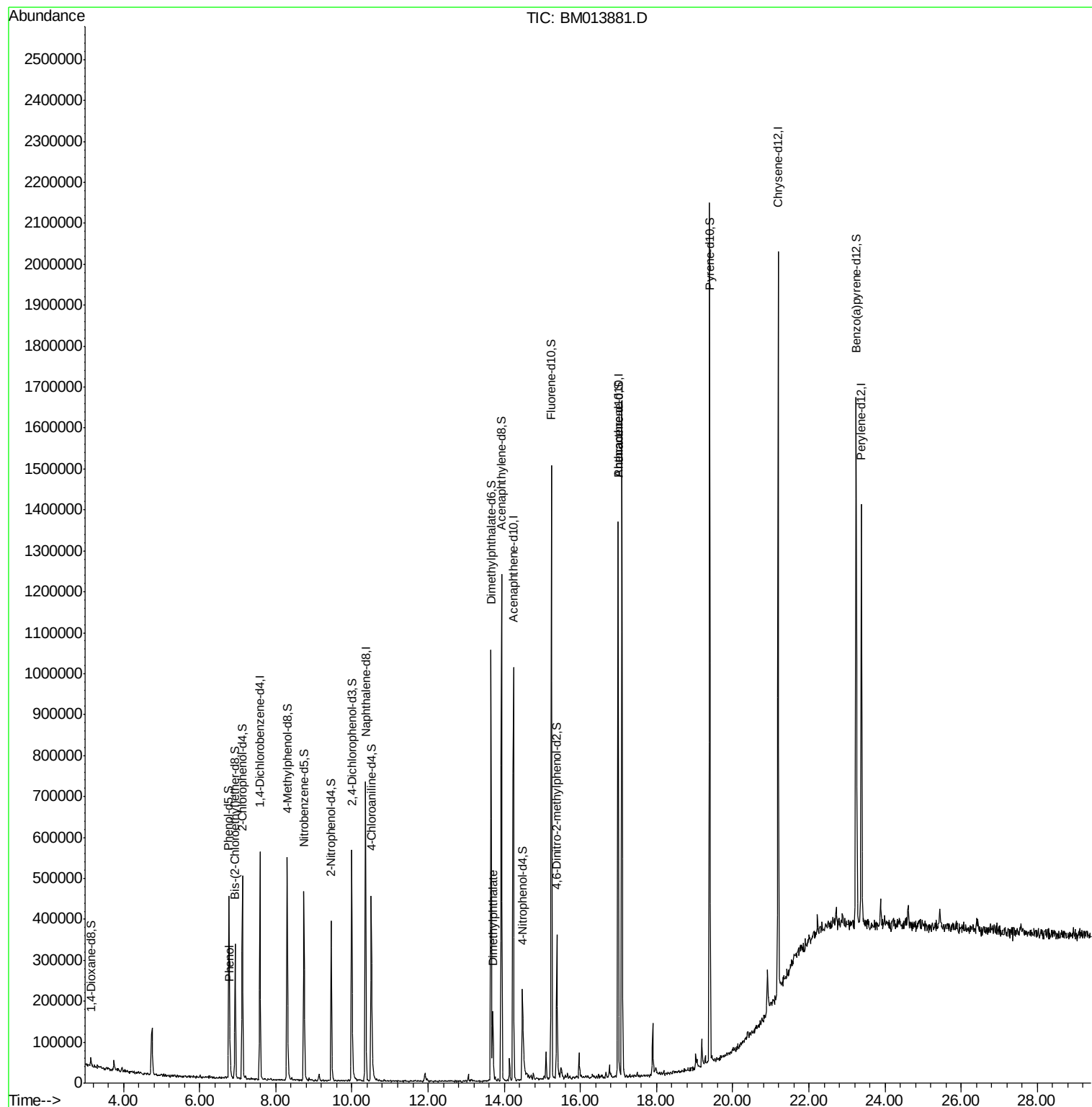
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	140279	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	541900	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	330461	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	780727	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	849385	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	737235	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	10298	2.90	ng/uL	0.00
5) Phenol-d5	6.77	99	229879	21.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	138000	21.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	195036	22.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	197126	23.81	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	96748	23.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	104306	23.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	201092	23.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	235065	31.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	672949	24.71	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	840153	24.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	64947	14.67	ng/ul	0.00
57) Fluorene-d10	15.23	176	584724	24.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	76821	16.35	ng/ul	0.00
70) Anthracene-d10	16.99	188	780727	20.53	ng/ul	-0.09
76) Pyrene-d10	19.39	212	1058590	26.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	875006	25.82	ng/ul	0.00
Target Compounds						
6) Phenol	6.80	94	23447	2.171	ng/ul	91
44) Dimethylphthalate	13.70	163	98464	3.677	ng/ul#	97

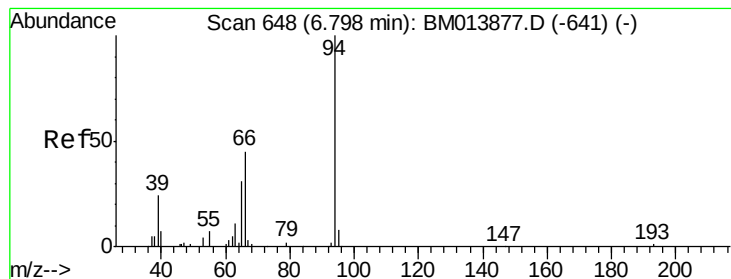
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.171 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. 0.00 min

Lab File: BM013881.D

Acq: 27 Jan 2018 13:19

Instrument :

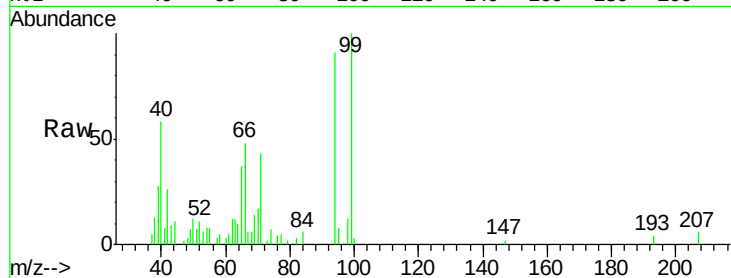
BNA_M

ClientSampleId :

F6B64

Tot Ion: 94 Resp: 23447

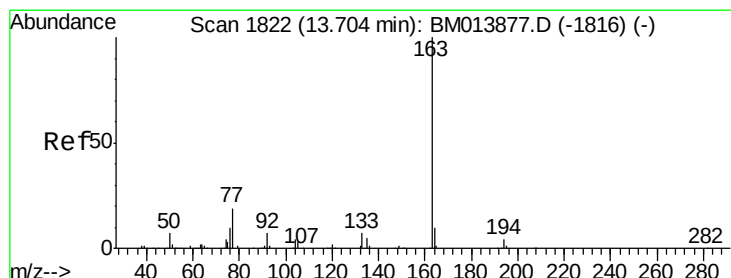
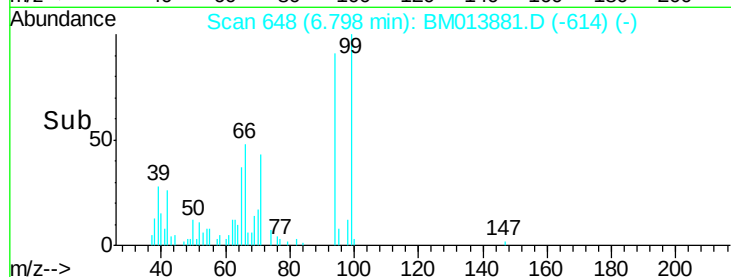
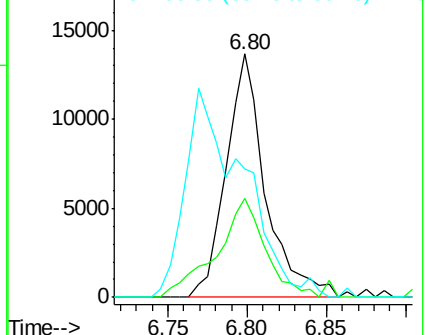
Ion	Ratio	Lower	Upper
94	100		
65	40.7	28.2	42.4
66	52.7	47.2	70.8



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: 3.677 ng/ul

RT: 13.70 min Scan# 1822

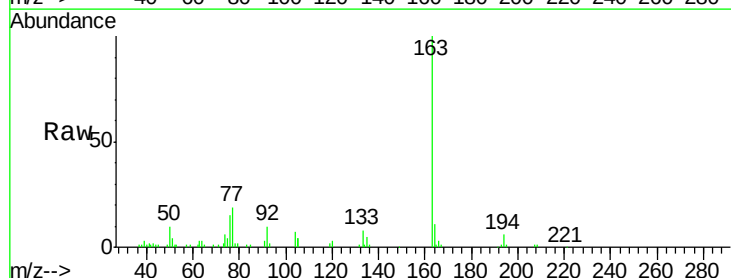
Delta R.T. 0.00 min

Lab File: BM013881.D

Acq: 27 Jan 2018 13:19

Tgt Ion: 163 Resp: 98464

Ion	Ratio	Lower	Upper
163	100		
194	6.3	3.5	5.3#
164	10.9	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) (-)

