

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121217\
 Data File : BM013336.D
 Acq On : 12 Dec 2017 12:45
 Operator : SJ/JU
 Sample : I6775-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A25

Quant Time: Dec 12 14:19:16 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 12 14:18:41 2017
 Response via : Initial Calibration

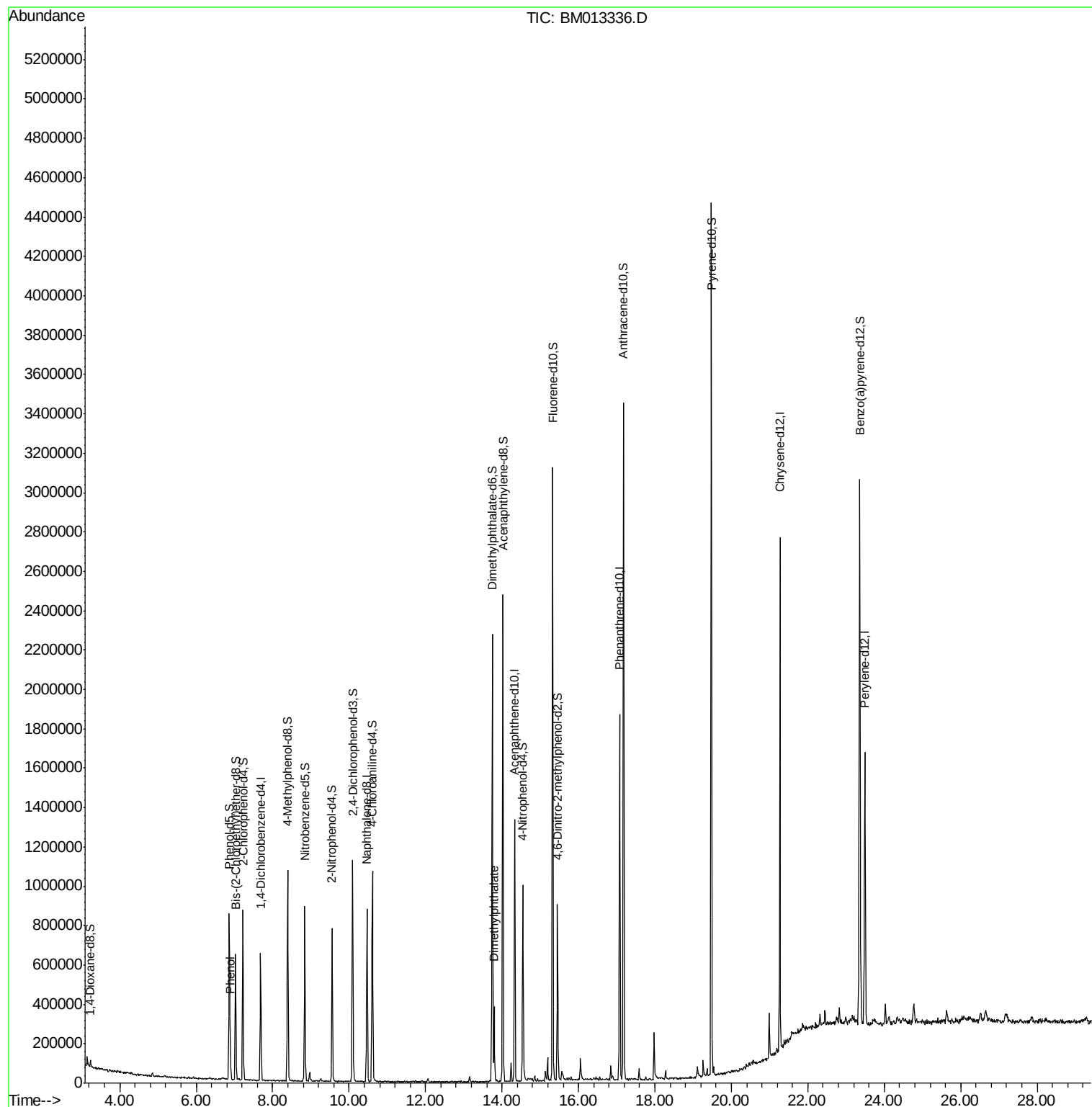
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	157624	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	701913	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	437877	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1054812	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1178097	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	982124	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	15768	4.95	ng/uL	0.00
5) Phenol-d5	6.86	99	428441	31.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	253012	32.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	347045	32.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	375000	32.19	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	184857	33.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	211834	35.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	383552	31.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	513859	45.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1375233	35.29	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1655174	34.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	220301	32.54	ng/ul	0.00
57) Fluorene-d10	15.33	176	1163189	34.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	172885	26.05	ng/ul	0.00
70) Anthracene-d10	17.18	188	1916919	36.29	ng/ul	0.00
76) Pyrene-d10	19.47	212	2238836	38.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1891295	37.81	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	57042	4.231	ng/ul#	85
44) Dimethylphthalate	13.79	163	228093	6.120	ng/ul	100

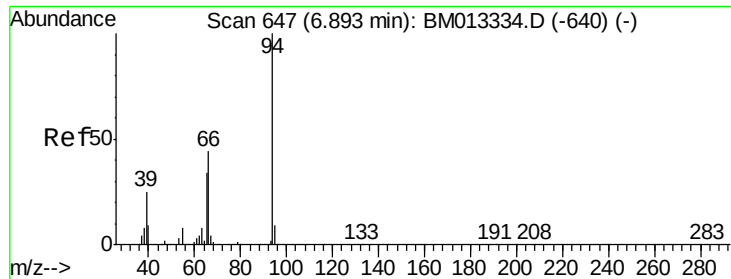
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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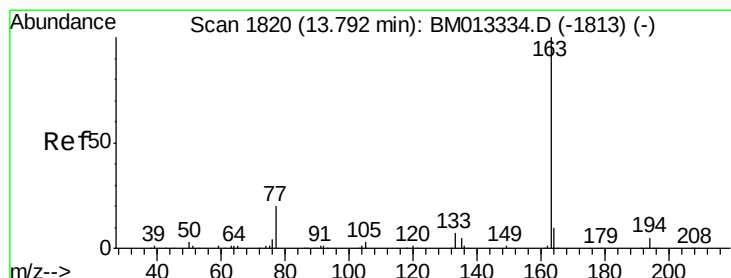
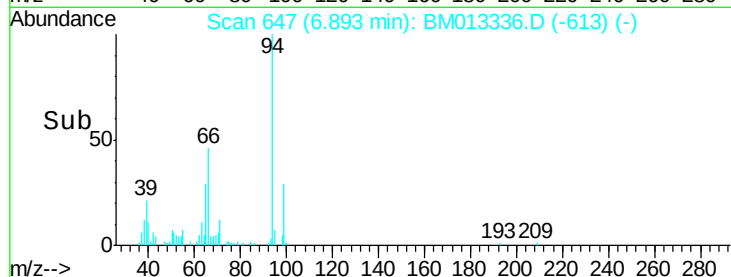
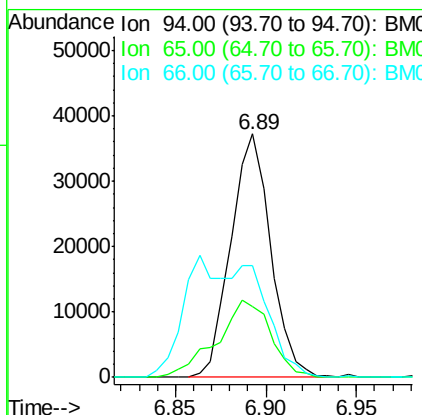
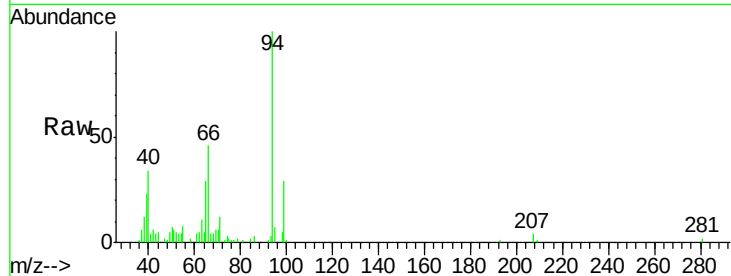
#6

Phenol

Concen: 4.231 ng/ul
 RT: 6.89 min Scan# 647
 Delta R.T. -0.00 min
 Lab File: BM013336.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	28.9	28.2	42.4
66	45.9	47.2	70.8#



#44

Dimethylphthalate

Concen: 6.120 ng/ul
 RT: 13.79 min Scan# 1820
 Delta R.T. -0.00 min
 Lab File: BM013336.D
 Acq: 12 Dec 2017 12:45

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.5	8.2	12.4

