

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013706.D
 Acq On : 22 Jan 2018 22:24
 Operator : SJ/JU
 Sample : J1220-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A17

Quant Time: Jan 23 02:55:15 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 23 00:52:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	127843	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	489883	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	266906	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	628476	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	723968	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	741158	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	14908	4.61	ng/uL	0.00
5) Phenol-d5	6.79	99	282821	28.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	169896	28.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	241202	30.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	215823	28.61	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	124444	32.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	132856	33.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	240399	30.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	281852	41.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	758054	34.46	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	960060	34.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	97034	27.14	ng/ul	0.00
57) Fluorene-d10	15.26	176	649546	33.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	100376	26.53	ng/ul	0.00
70) Anthracene-d10	17.11	188	1022934	33.42	ng/ul	0.00
76) Pyrene-d10	19.42	212	1161510	34.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1238569	36.36	ng/ul	0.00

Target Compounds

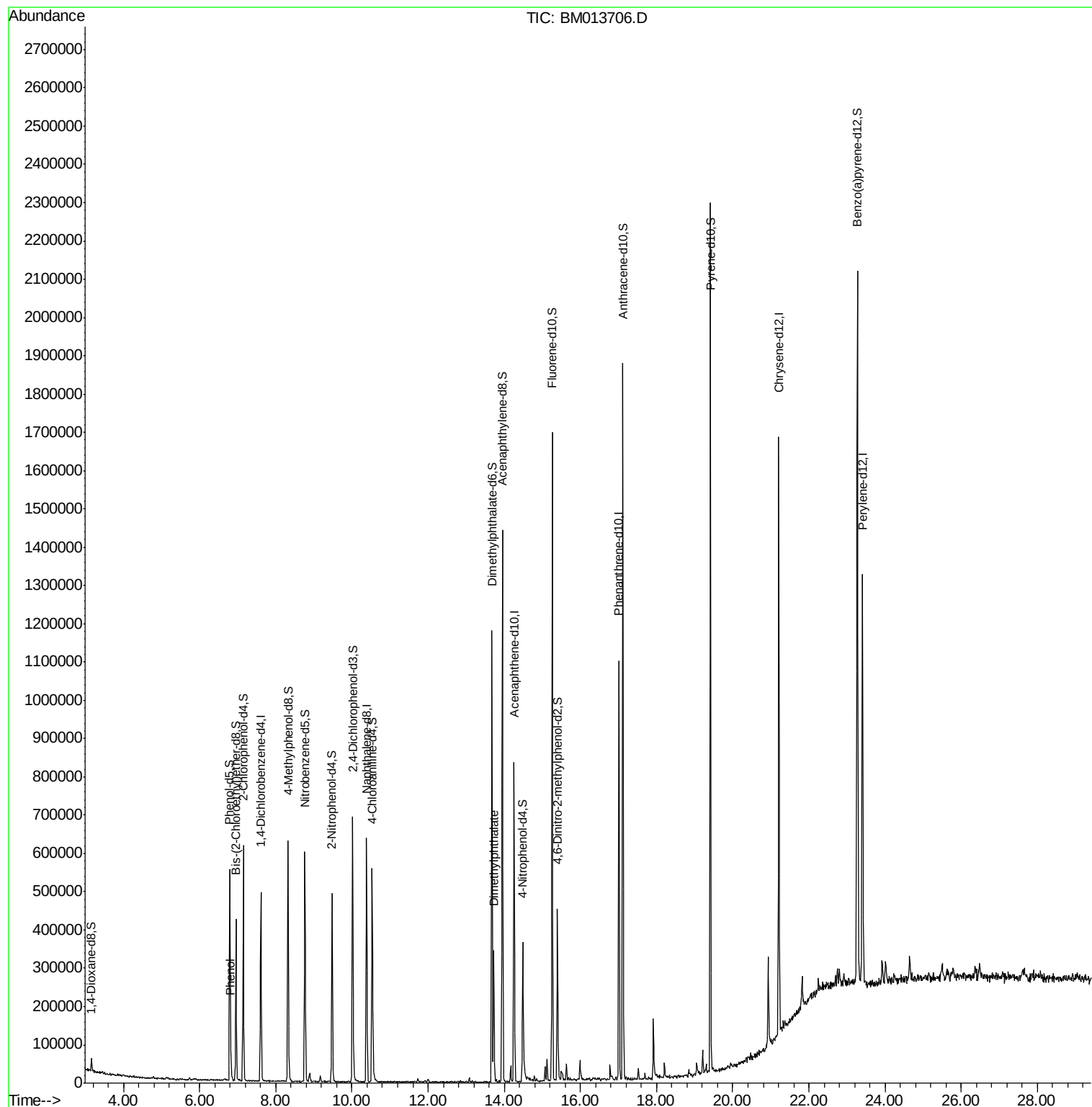
					Ovalue
6) Phenol	6.82	94	27184	2.762	ng/ul 89
44) Dimethylphthalate	13.73	163	210981	9.755	ng/ul 99

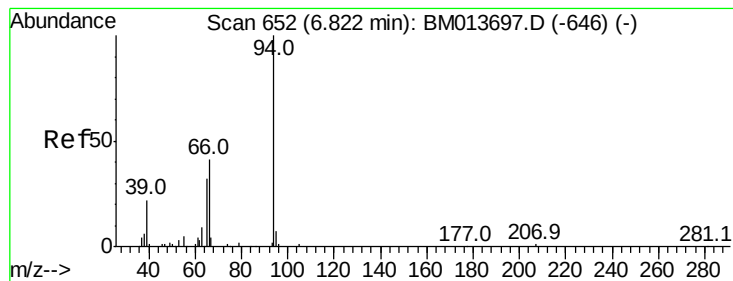
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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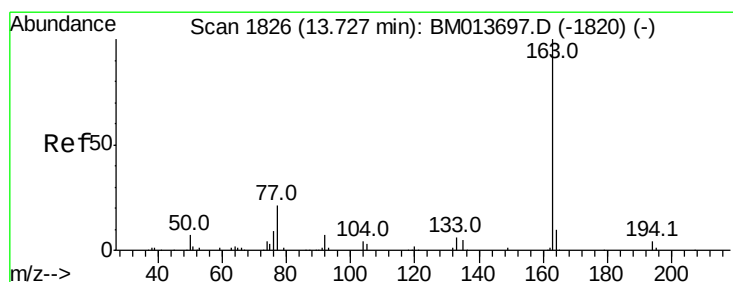
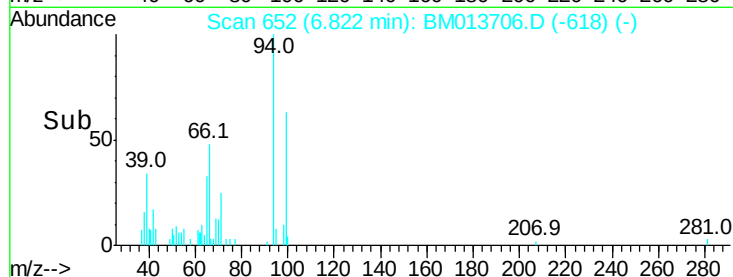
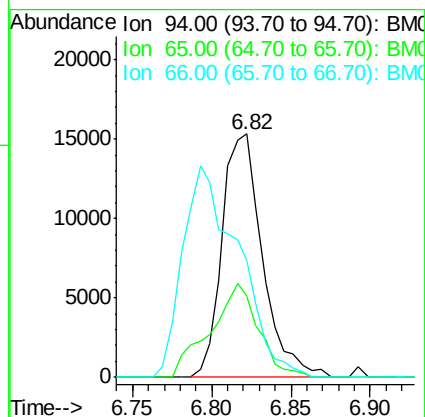
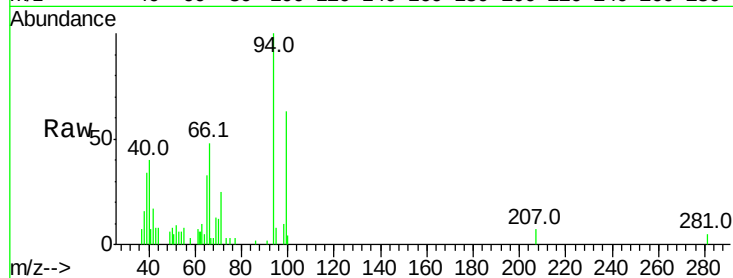
#6

Phenol

Concen: 2.762 ng/ul
 RT: 6.82 min Scan# 652
 Delta R.T. 0.00 min
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Tot Ion: 94 Resp: 27184
 Ion Ratio Lower Upper
 94 100
 65 33.4 28.2 42.4
 66 47.8 47.2 70.8



#44

Dimethylphthalate

Concen: 9.755 ng/ul
 RT: 13.73 min Scan# 1826
 Delta R.T. 0.00 min
 Lab File: BM013706.D
 Acq: 22 Jan 2018 22:24

Tgt Ion: 163 Resp: 210981
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.5 5.3
 164 9.9 8.2 12.4

