

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
 Data File : BM013906.D
 Acq On : 28 Jan 2018 04:16
 Operator : SJ/JU
 Sample : J1282-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B87

Quant Time: Jan 28 04:47:34 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jan 28 02:49:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	142118	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	539261	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	306956	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	656723	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	703925	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	734059	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16975	4.72	ng/uL	0.00
5) Phenol-d5	6.77	99	333617	30.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	210305	31.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	290942	32.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	284975	33.98	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	145595	34.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	152753	34.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	299485	35.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	351134	47.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	905366	35.79	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1118740	34.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	86322	21.00	ng/ul	0.00
57) Fluorene-d10	15.23	176	776276	34.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	98859	25.01	ng/ul	0.00
70) Anthracene-d10	16.99	188	656723	20.53	ng/ul	-0.10
76) Pyrene-d10	19.39	212	1248563	38.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1274099	37.76	ng/ul	0.00

Target Compounds

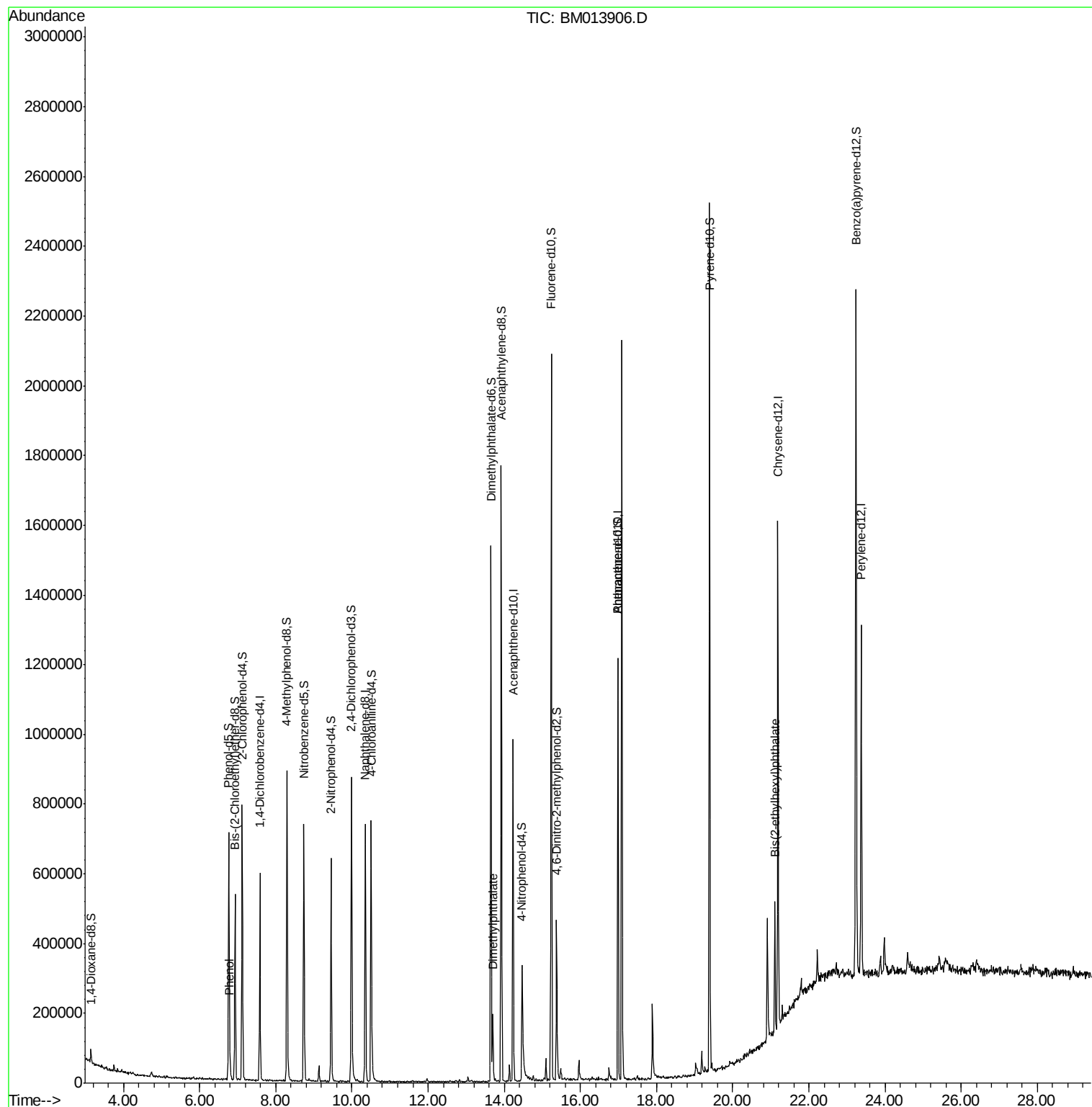
					Ovalue
6) Phenol	6.80	94	21051	1.924 ng/ul	94
44) Dimethylphthalate	13.70	163	114439	4.601 ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.11	149	112501	4.974 ng/ul	99

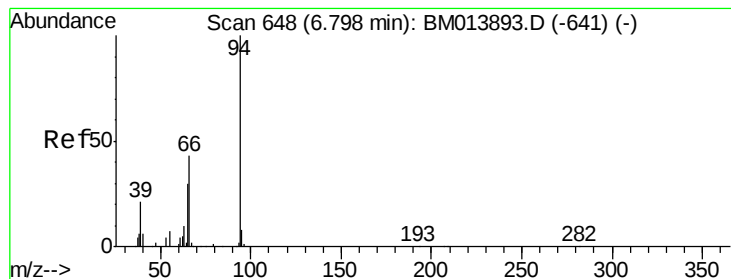
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.924 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BM013906.D

Acq: 28 Jan 2018 04:16

Instrument :

BNA_M

ClientSampleId :

F6B87

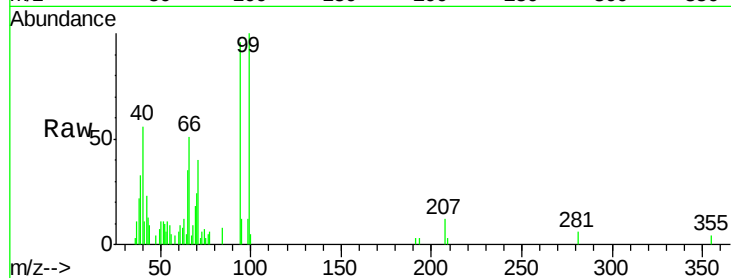
Tot Ion: 94 Resp: 21051

Ion Ratio Lower Upper

94 100

65 36.4 28.2 42.4

66 52.8 47.2 70.8

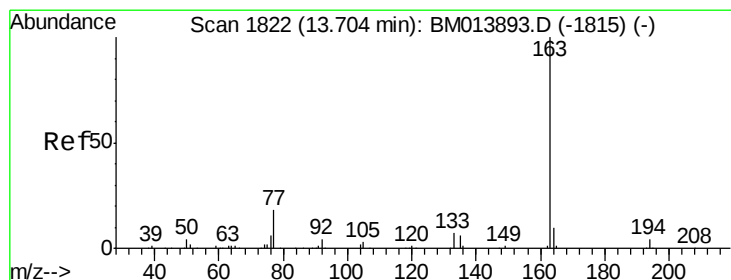
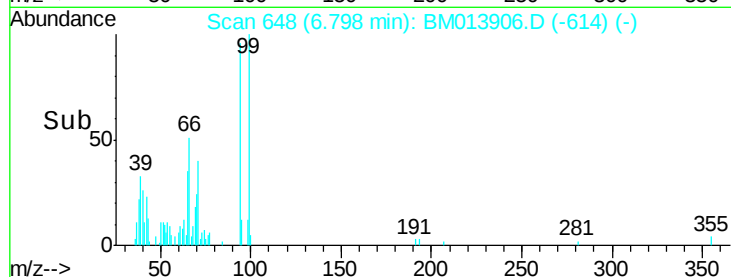
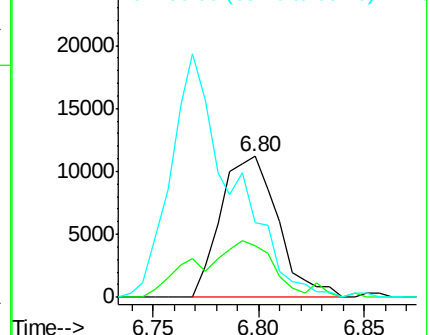


Abundance

Ion 94.00 (93.70 to 94.70): BM013893.D (-641) (-)

Ion 65.00 (64.70 to 65.70): BM013893.D (-641) (-)

Ion 66.00 (65.70 to 66.70): BM013893.D (-641) (-)



#44

Dimethylphthalate

Concen: 4.601 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.00 min

Lab File: BM013906.D

Acq: 28 Jan 2018 04:16

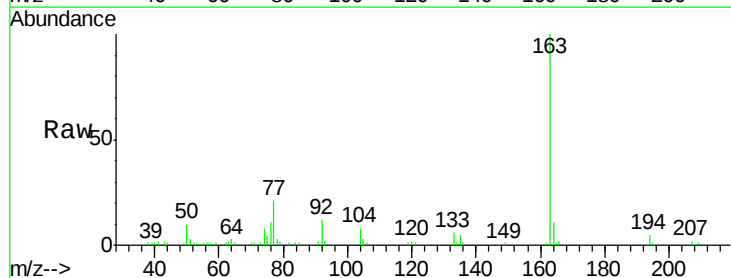
Tgt Ion: 163 Resp: 114439

Ion Ratio Lower Upper

163 100

194 5.2 3.5 5.3

164 11.0 8.2 12.4

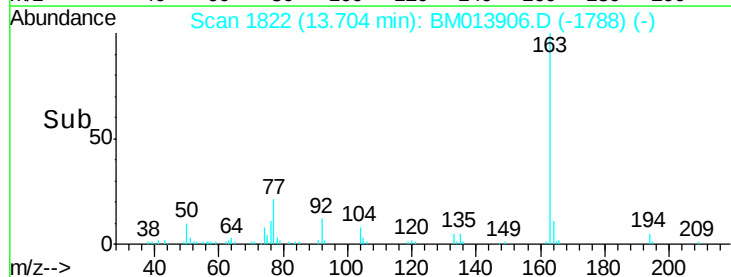
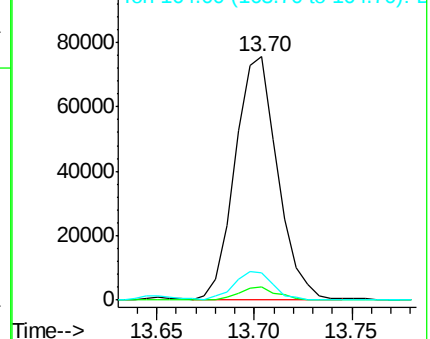


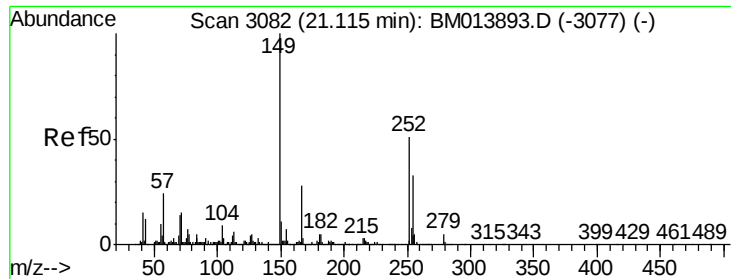
Abundance

Ion 163.00 (162.70 to 163.70): BM013893.D (-1815) (-)

Ion 194.00 (193.70 to 194.70): BM013893.D (-1815) (-)

Ion 164.00 (163.70 to 164.70): BM013893.D (-1815) (-)

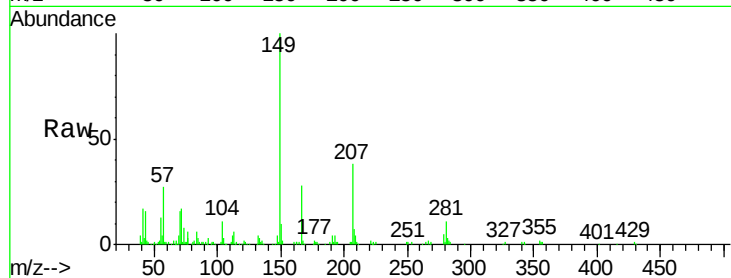




#81
 Bis(2-ethylhexyl)phthalate
 Concen: 4.974 ng/ul
 RT: 21.11 min Scan# 3081
 Delta R.T. -0.01 min
 Lab File: BM013906.D
 Acq: 28 Jan 2018 04:16

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Tot Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.8	34.2
279	5.0	4.9	7.3



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

