

Data File : BM023806.D
Acq On : 19 Nov 2019 20:40
Operator : JU
Sample : K5748-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEGX7

Quant Time: Nov 20 06:58:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 06:55:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	348822	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1436686	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	892928	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1894976	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1853226	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	2285544	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	40471	4.78	ng/uL	0.00
5) Phenol-d5	6.71	99	176232	5.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	454368	24.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	491318	21.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	311927	12.30	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	283566	27.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	309372	28.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	569675	23.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	46862	1.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	2007662	28.83	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	2180894	27.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	49715	4.18	ng/ul	0.00
58) Fluorene-d10	15.17	176	1766588	28.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	287052	26.19	ng/ul	0.00
71) Anthracene-d10	17.03	188	2749201	30.58	ng/ul	0.00
79) Pyrene-d10	19.33	212	3219008	33.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	3842891	31.95	ng/ul	0.00

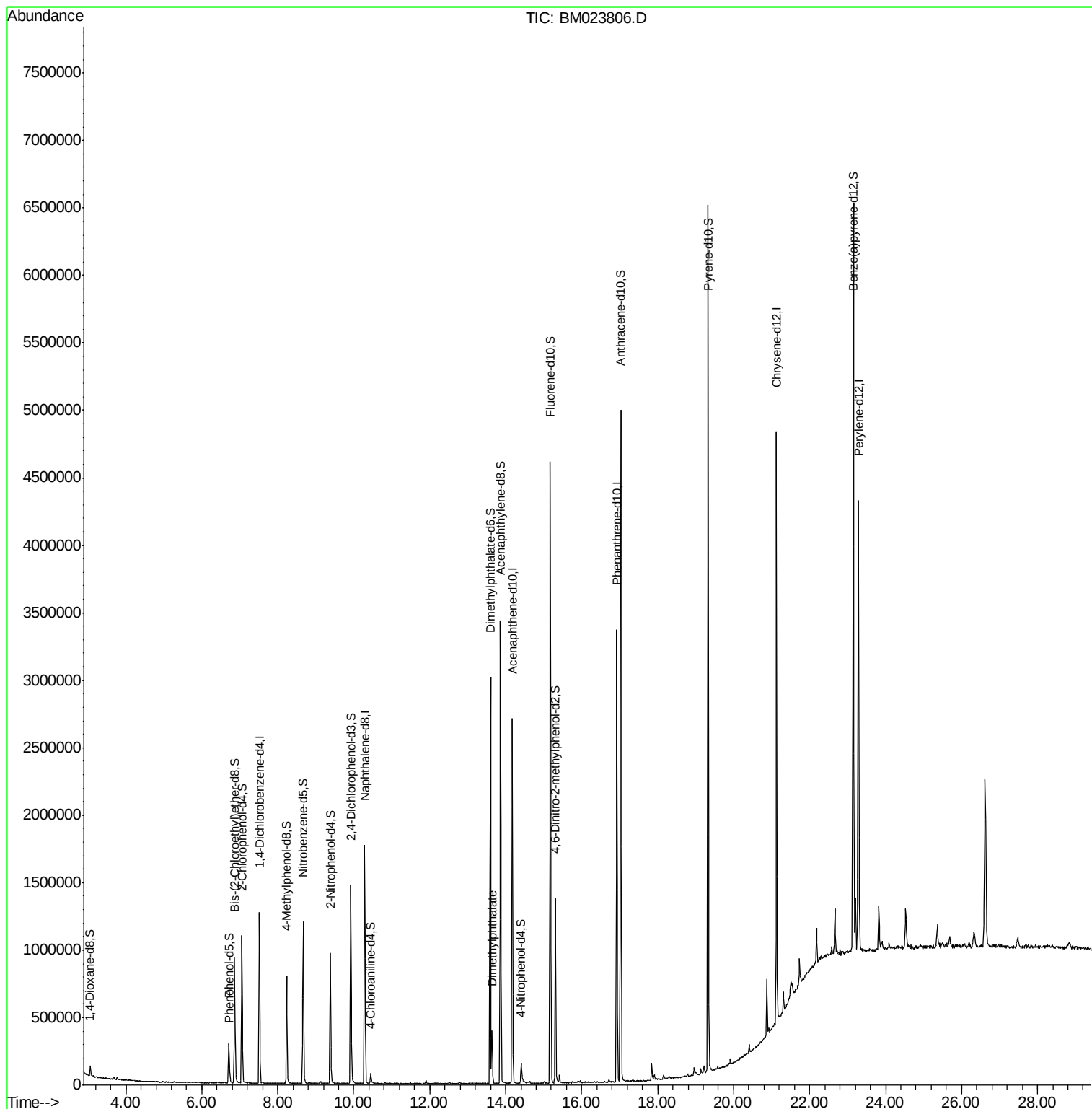
Target Compounds					Qvalue	
6) Phenol	6.73	94	34126	1.042	ng/ul	99
45) Dimethylphthalate	13.64	163	243711	3.571	ng/ul	100

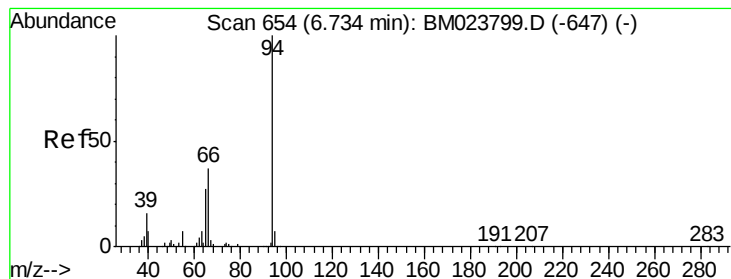
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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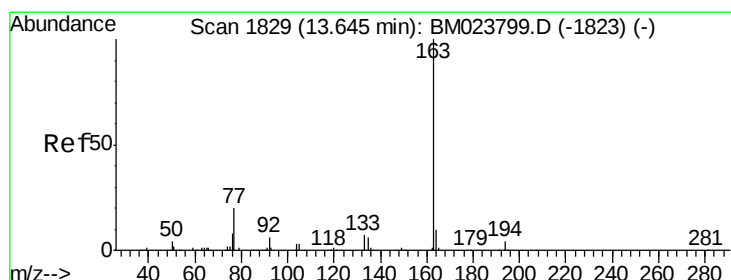
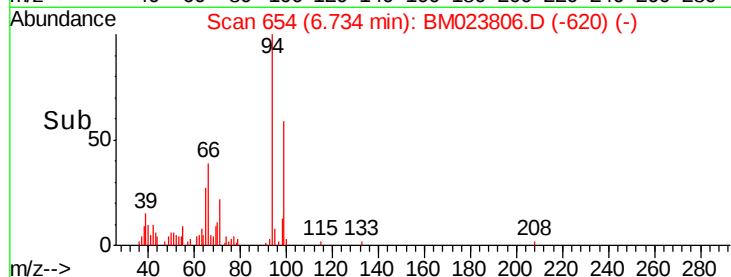
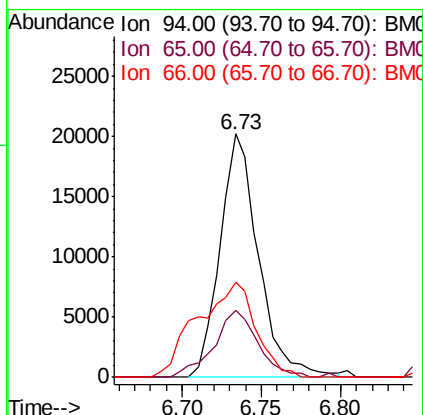
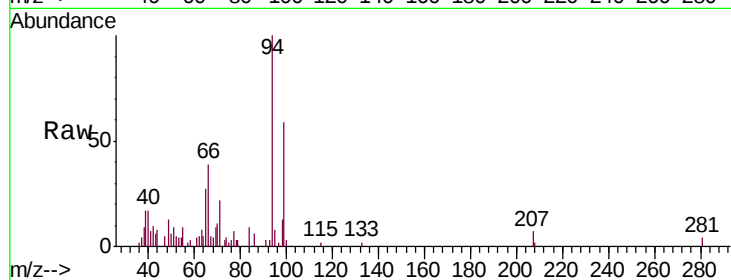
#6

Phenol

Concen: 1.042 ng/ul
 RT: 6.73 min Scan# 654
 Delta R.T. -0.00 min
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 BNA_M
 ClientSampled :
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Tgt Ion: 94 Resp: 34126
 Ion Ratio Lower Upper
 94 100
 65 27.3 21.4 32.2
 66 38.9 30.7 46.1



#45

Dimethylphthalate

Concen: 3.571 ng/ul
 RT: 13.64 min Scan# 1829
 Delta R.T. -0.00 min
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Tgt Ion: 163 Resp: 243711
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.2
 164 10.1 8.0 12.0

