

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092719\
 Data File : BM022799.D
 Acq On : 27 Sep 2019 22:50
 Operator : JU
 Sample : K4985-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJT5

Quant Time: Sep 28 02:47:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	248919	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1092968	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	696586	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.19	188	1487575	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1397339	20.00	ng/ul	0.00
86) Perylene-d12	23.63	264	1227784	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	30640	5.32	ng/uL	0.00
5) Phenol-d5	6.97	99	146998	6.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	339916	28.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	419408	23.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	274065	15.22	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	249732	29.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	272860	29.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	487818	26.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	87791	3.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	1666698	30.83	ng/ul	0.00
47) Acenaphthylene-d8	14.14	160	1895645	30.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	68954	6.46	ng/ul	-0.01
58) Fluorene-d10	15.44	176	1450850	31.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	242383	25.04	ng/ul	0.00
71) Anthracene-d10	17.29	188	2418952	33.30	ng/ul	0.00
79) Pyrene-d10	19.57	212	2919131	38.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.49	264	2281579	35.92	ng/ul	-0.01

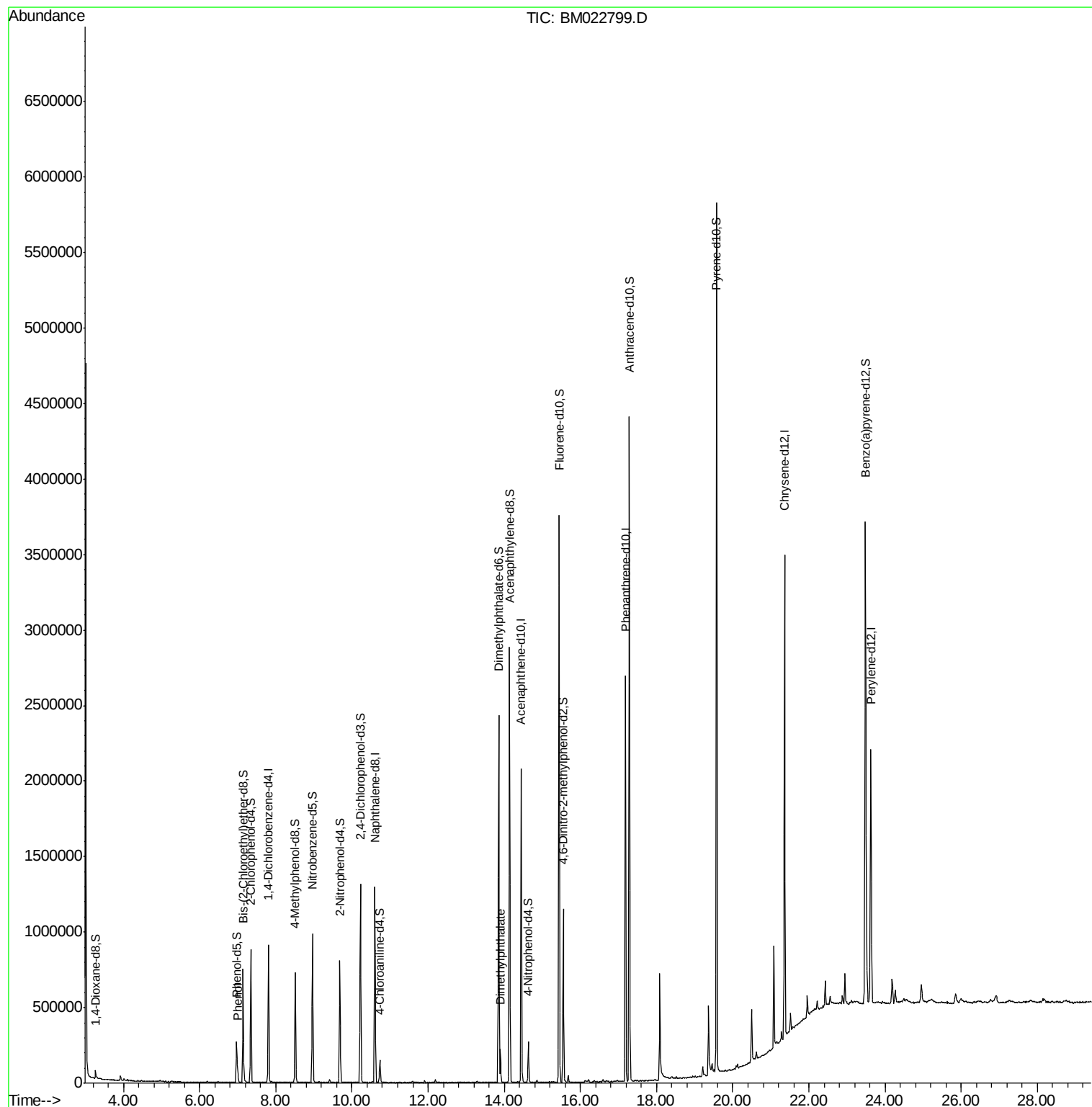
Target Compounds					Ovalue	
6) Phenol	7.00	94	47929	2.079	ng/ul	98
45) Dimethylphthalate	13.90	163	137516	2.476	ng/ul	99

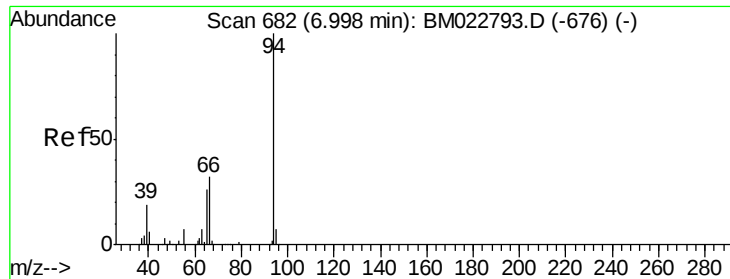
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.079 ng/ul

RT: 7.00 min Scan# 682

Delta R.T. -0.01 min

Lab File: BM022799.D

Acq: 27 Sep 2019 22:50

Instrument :

BNA_M

ClientSampleId :

ETJT5

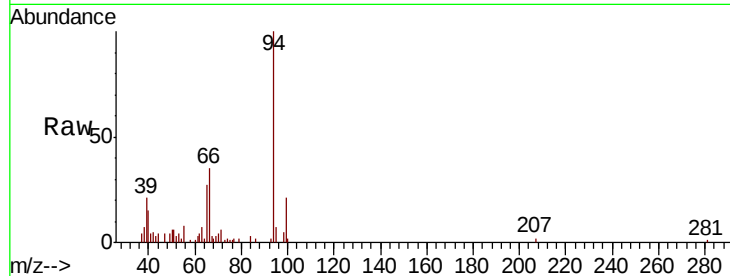
Tot Ion: 94 Resp: 47929

Ion Ratio Lower Upper

94 100

65 27.0 20.9 31.3

66 35.2 27.2 40.8

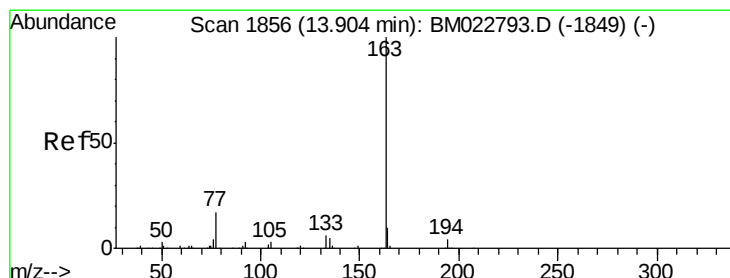
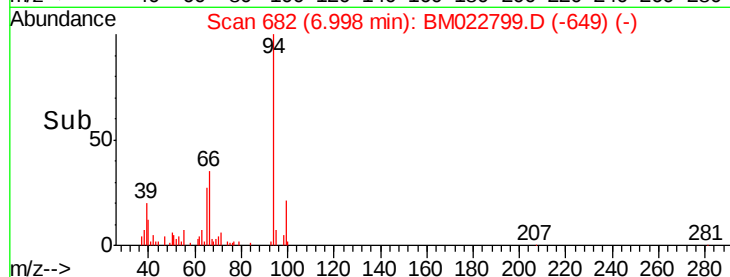
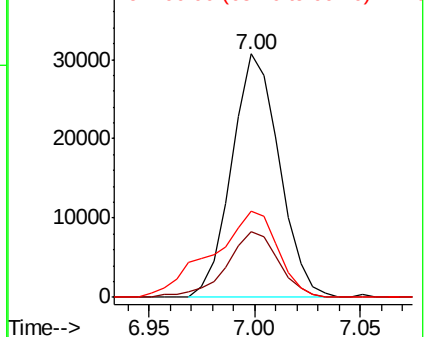


Abundance

Ion 94.00 (93.70 to 94.70): BM022799.D (-676) (-)

Ion 65.00 (64.70 to 65.70): BM022799.D (-676) (-)

Ion 66.00 (65.70 to 66.70): BM022799.D (-676) (-)



#45

Dimethylphthalate

Concen: 2.476 ng/ul

RT: 13.90 min Scan# 1856

Delta R.T. -0.00 min

Lab File: BM022799.D

Acq: 27 Sep 2019 22:50

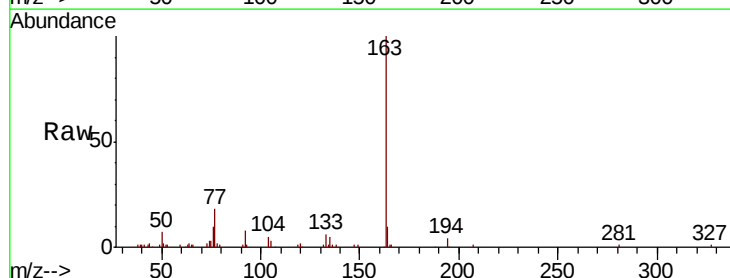
Tgt Ion: 163 Resp: 137516

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.4 8.1 12.1



Abundance

Ion 163.00 (162.70 to 163.70): BM022799.D (-1849) (-)

Ion 194.00 (193.70 to 194.70): BM022799.D (-1849) (-)

Ion 164.00 (163.70 to 164.70): BM022799.D (-1849) (-)

