

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012220\
 Data File : BM024593.D
 Acq On : 22 Jan 2020 21:56
 Operator : JU
 Sample : L1118-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GASN5

Quant Time: Jan 23 01:25:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 01:22:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	228416	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	996038	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	694846	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1602306	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1509884	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1400995	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	18211	3.90	ng/uL	0.00
5) Phenol-d5	6.64	99	391166	23.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	217809	23.16	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	339272	23.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	344749	22.08	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	179570	25.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	214191	28.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	392434	23.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	488853	25.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1320920	24.26	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1579838	25.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	198799	21.88	ng/ul	0.00
58) Fluorene-d10	15.10	176	1182797	24.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	187863	20.54	ng/ul	0.00
71) Anthracene-d10	16.94	188	1906885	25.59	ng/ul	0.00
79) Pyrene-d10	19.25	212	2196987	27.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1839395	25.31	ng/ul	0.00

Target Compounds

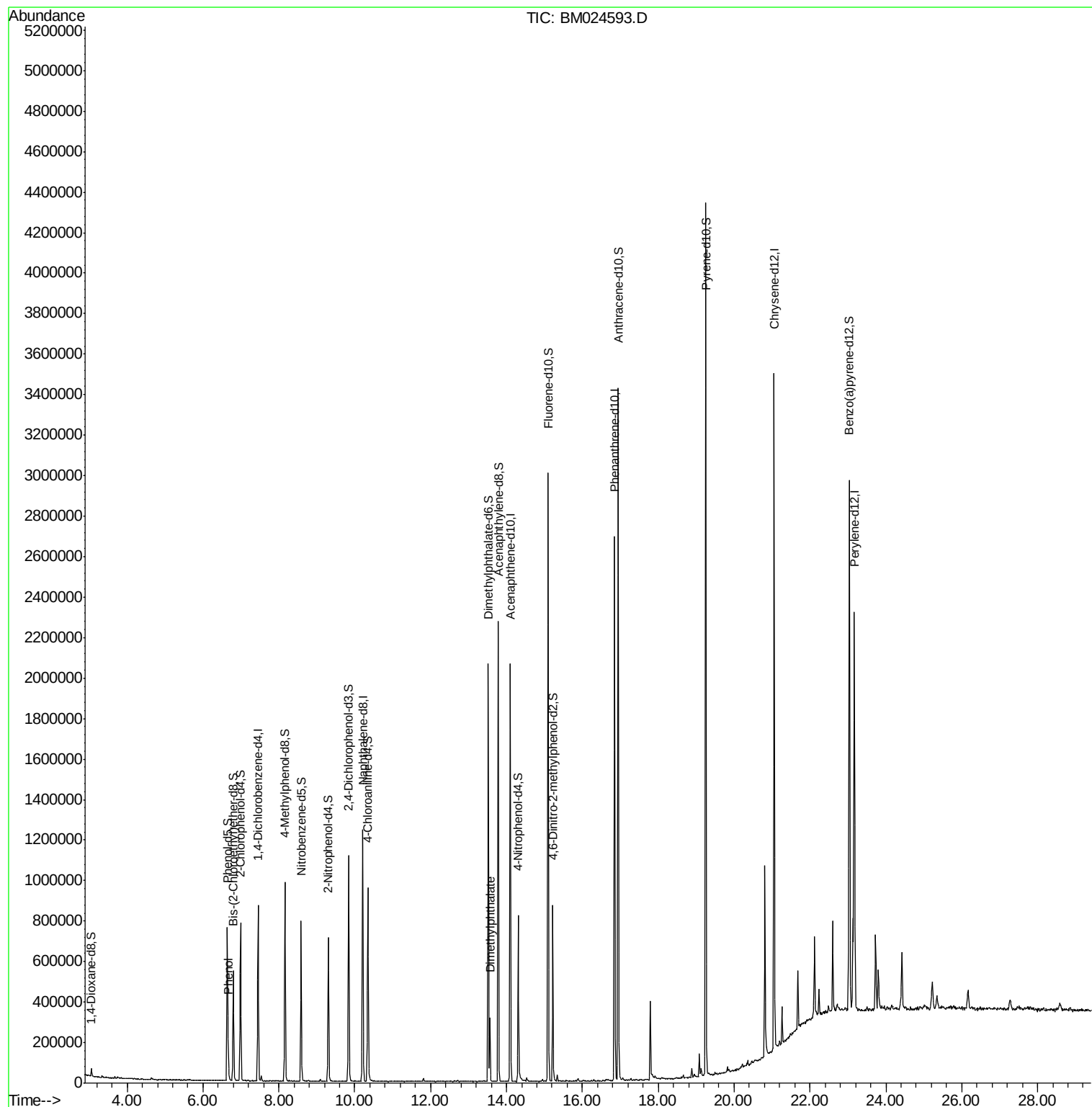
					Ovalue
6) Phenol	6.67	94	55931	3.251	ng/ul 97
45) Dimethylphthalate	13.57	163	195450	3.532	ng/ul 99

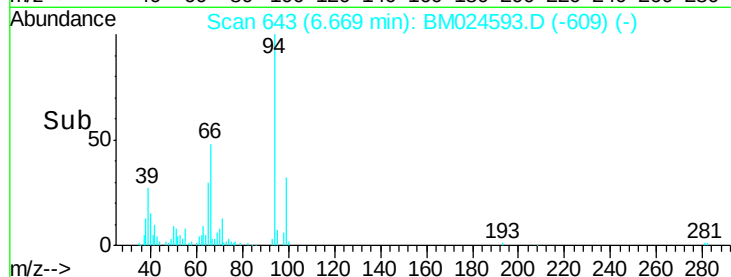
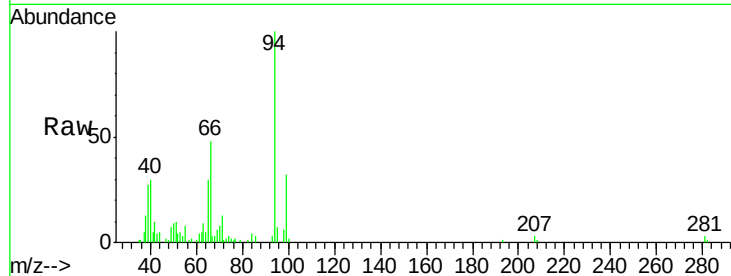
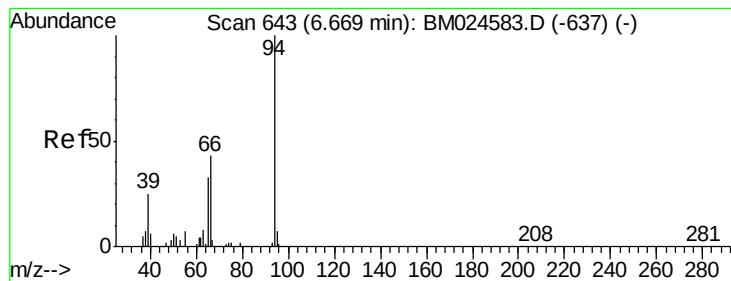
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.251 ng/ul

RT: 6.67 min Scan# 643

Delta R.T. -0.00 min

Lab File: BM024593.D

Acq: 22 Jan 2020 21:56

Instrument :

BNA_M

ClientSampled :

GASN5

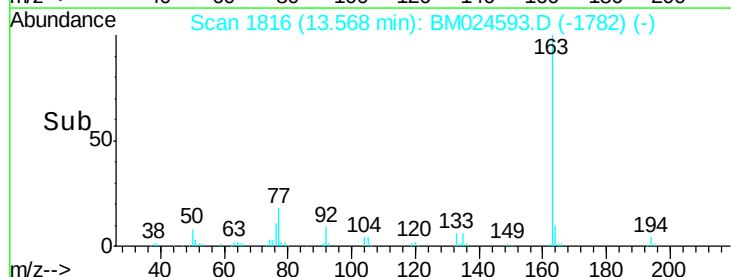
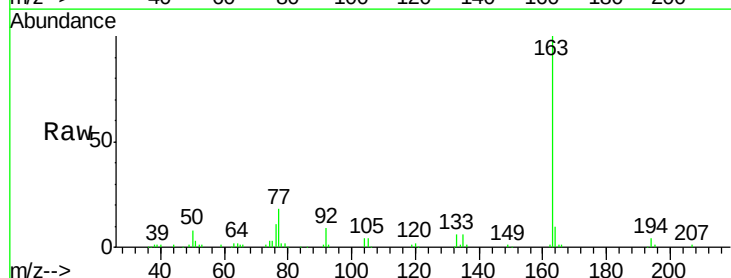
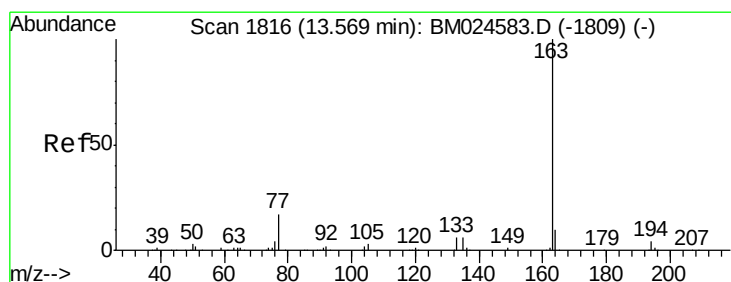
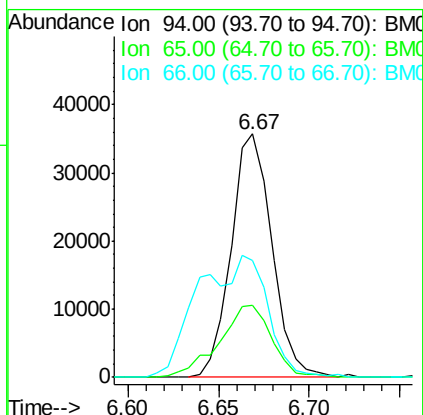
Tot Ion: 94 Resp: 55931

Ion Ratio Lower Upper

94 100

65 29.8 26.7 40.1

66 47.8 38.1 57.1



#45

Dimethylphthalate

Concen: 3.532 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. -0.00 min

Lab File: BM024593.D

Acq: 22 Jan 2020 21:56

Tgt Ion: 163 Resp: 195450

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.4 8.0 12.0

