

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020921\
 Data File : BM028698.D
 Acq On : 09 Feb 2021 23:21
 Operator : CG/JU
 Sample : M1310-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0A20

Quant Time: Feb 10 01:33:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 09 23:51:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	24281	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	96536	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.55	164	54346	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.28	188	108827	20.00	ng/ul	0.00
78) Chrysene-d12	21.43	240	109328	20.00	ng/ul	0.00
86) Perylene-d12	23.66	264	111616	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	1938	3.36	ng/uL	0.00
5) Phenol-d5	7.06	99	37900	18.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.22	67	22104	17.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	32897	18.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	28030	16.74	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	14988	18.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	16639	18.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	29188	17.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.85	131	37118	19.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.96	166	85666	19.85	ng/ul	0.00
47) Acenaphthylene-d8	14.24	160	110292	20.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.76	143	13122	16.23	ng/ul	0.00
58) Fluorene-d10	15.54	176	74556	19.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.67	200	11320	15.12	ng/ul	0.00
71) Anthracene-d10	17.38	188	114593	20.45	ng/ul	0.00
79) Pyrene-d10	19.66	212	130996	20.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.52	264	138876	21.92	ng/ul	0.00

Target Compounds

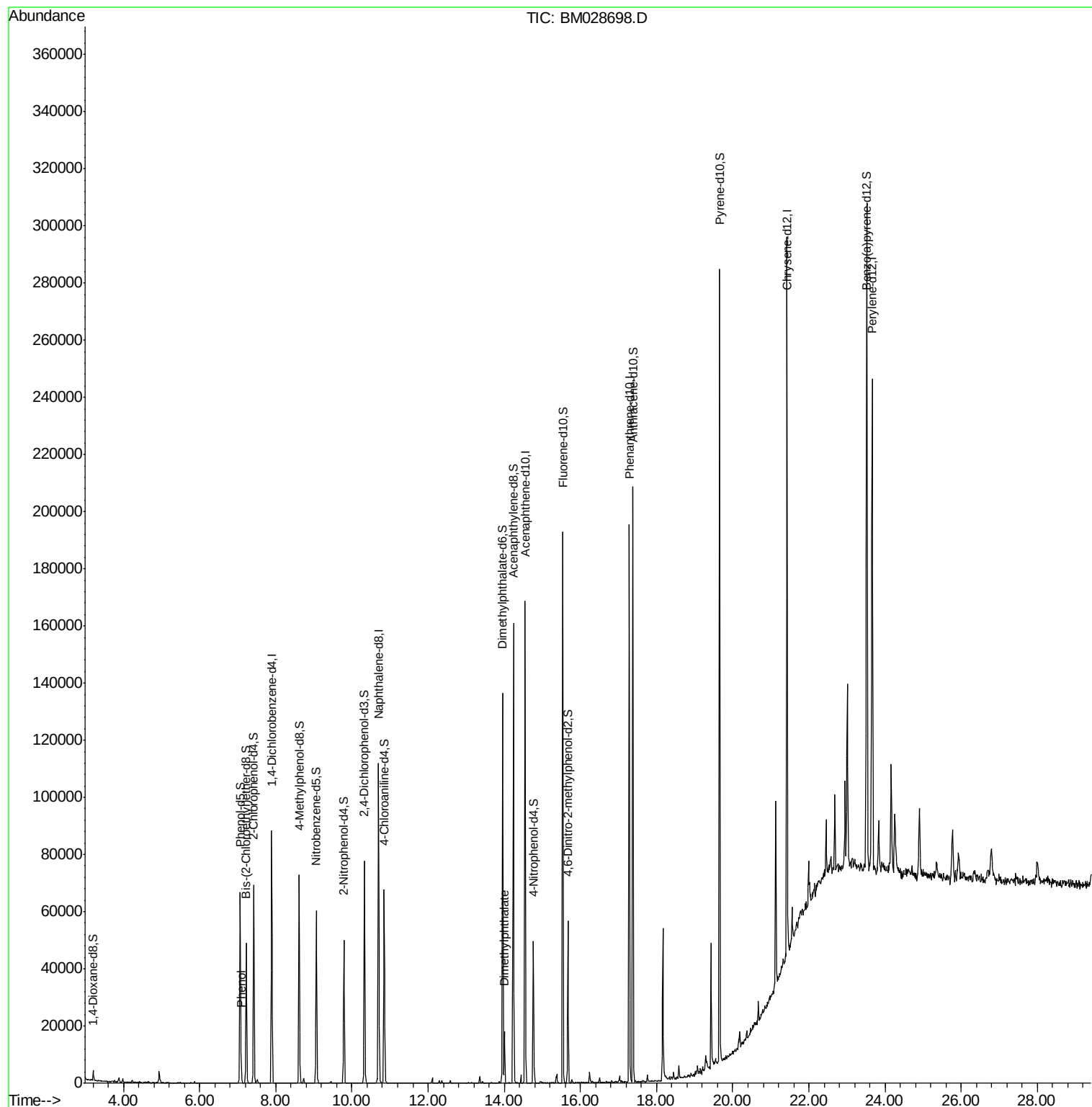
					Ovalue
6) Phenol	7.09	94	2506	1.215 ng/ul#	94
45) Dimethylphthalate	14.00	163	12385	2.831 ng/ul	99

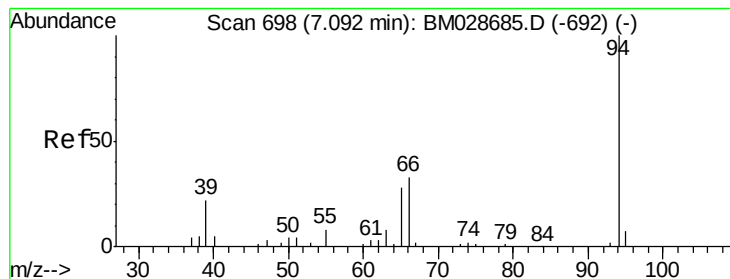
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.215 ng/ul

RT: 7.09 min Scan# 698

Delta R.T. 0.00 min

Lab File: BM028698.D

Acq: 09 Feb 2021 23:21

Instrument :

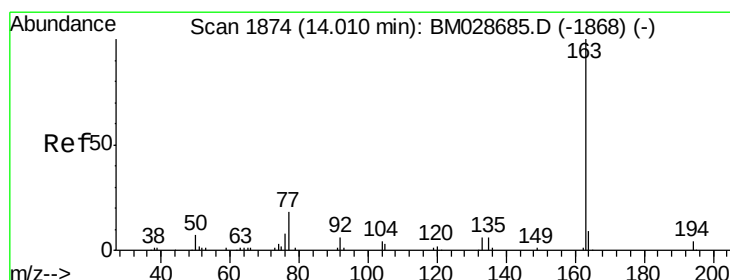
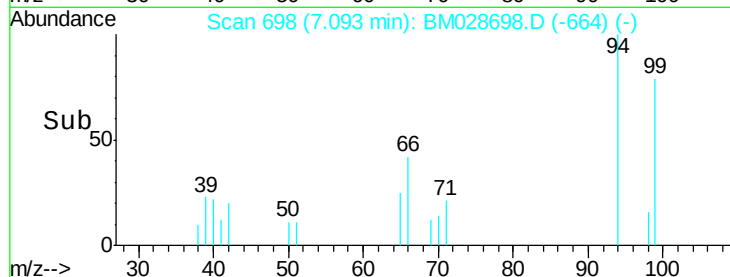
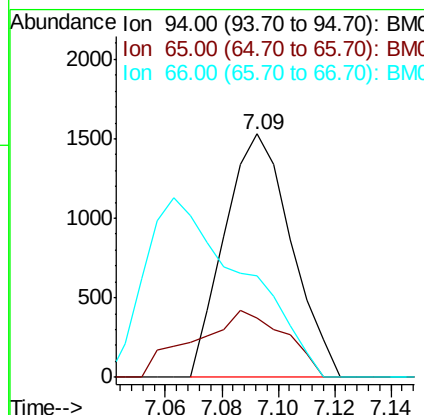
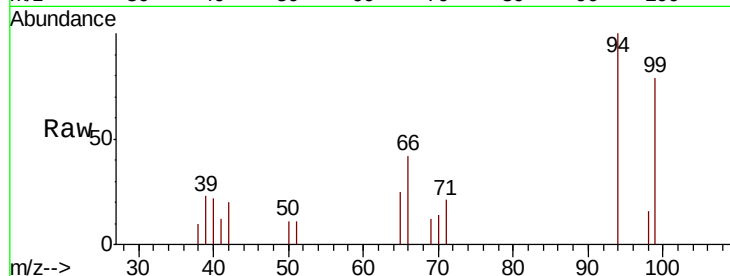
BNA_M

ClientSampleId :

C0A20

Tot Ion: 94 Resp: 2506

Ion	Ratio	Lower	Upper
94	100		
65	24.6	25.6	38.4#
66	41.9	33.0	49.4



#45

Dimethylphthalate

Concen: 2.831 ng/ul

RT: 14.00 min Scan# 1873

Delta R.T. -0.01 min

Lab File: BM028698.D

Acq: 09 Feb 2021 23:21

Tgt Ion: 163 Resp: 12385

Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.3	4.9
164	10.2	8.2	12.2

