

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028426.D
 Acq On : 18 Jan 2021 15:42
 Operator : CG/JU
 Sample : M1099-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1COO

Quant Time: Jan 18 16:25:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 18 10:13:28 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	33858	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	132669	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	71794	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	137731	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	125409	20.00	ng/ul	0.00
86) Perylene-d12	23.90	264	126974	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.34	96	5107	6.35	ng/uL	0.00
5) Phenol-d5	7.24	99	96836	33.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	59897	33.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	83010	33.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	77136	33.04	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	38196	33.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	41986	33.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	73433	32.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	100880	38.36	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	194804	34.17	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	258100	35.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	31902	29.87	ng/ul	0.01
58) Fluorene-d10	15.72	176	162609	33.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	20529	21.66	ng/ul	0.00
71) Anthracene-d10	17.55	188	239115	33.72	ng/ul	0.00
79) Pyrene-d10	19.82	212	246726	33.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.75	264	251074	34.84	ng/ul	0.01

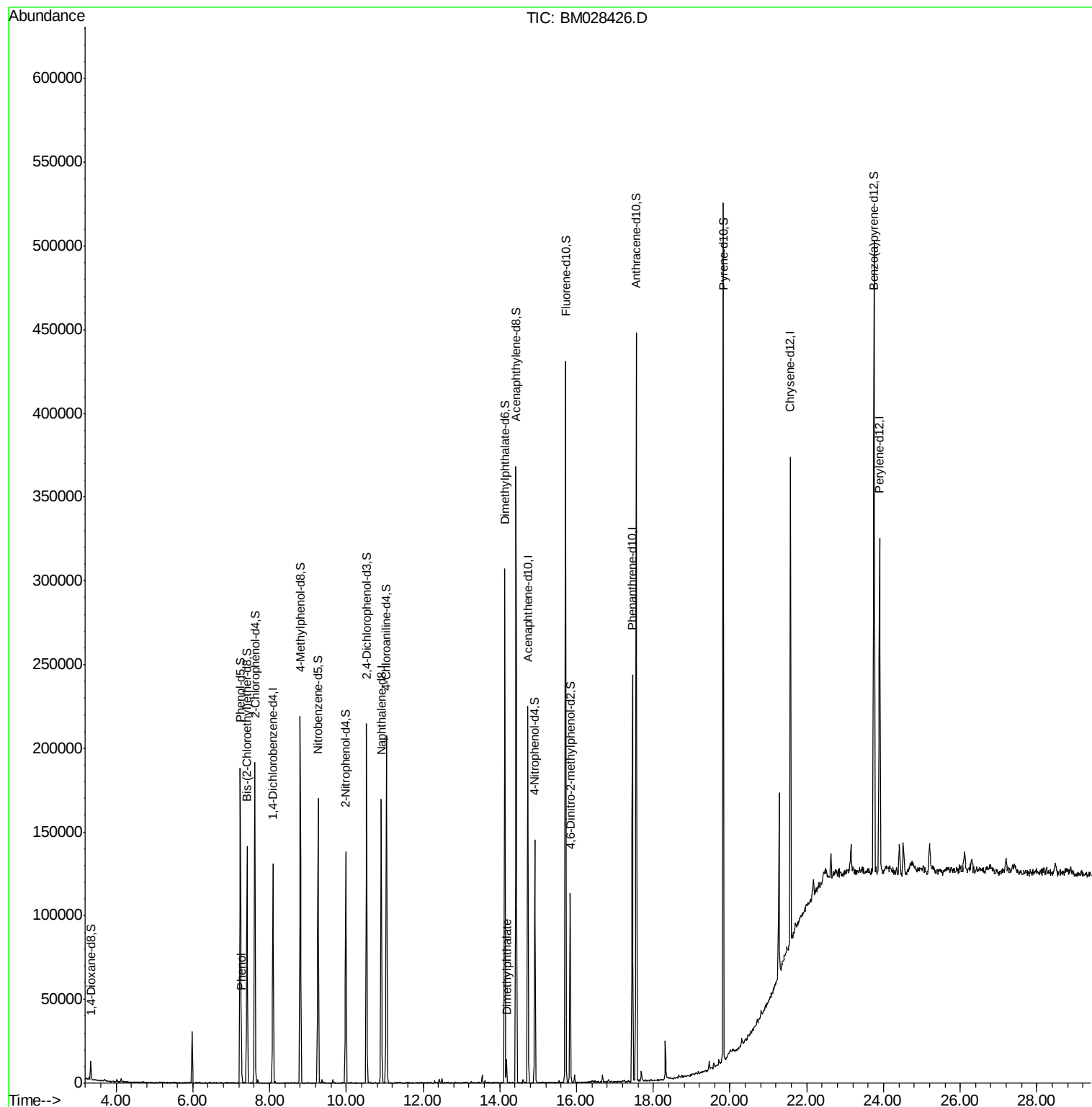
Target Compounds					Ovalue	
6) Phenol	7.27	94	7782	2.706	ng/ul	96
45) Dimethylphthalate	14.17	163	8807	1.524	ng/ul	99

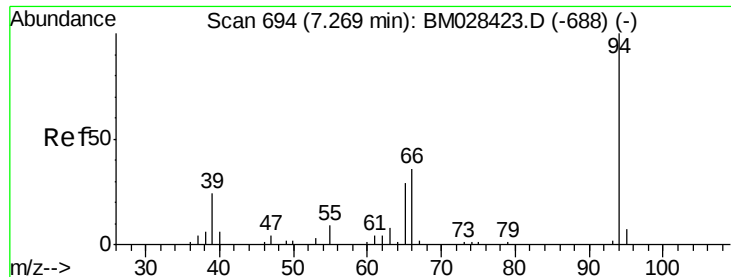
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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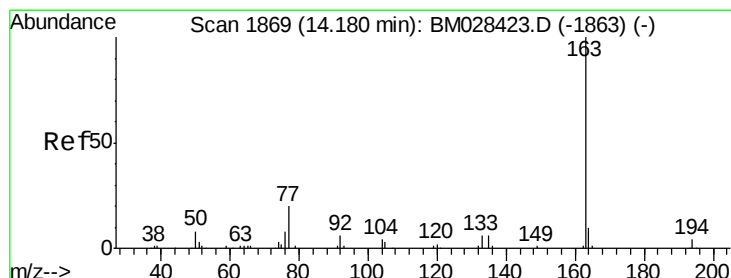
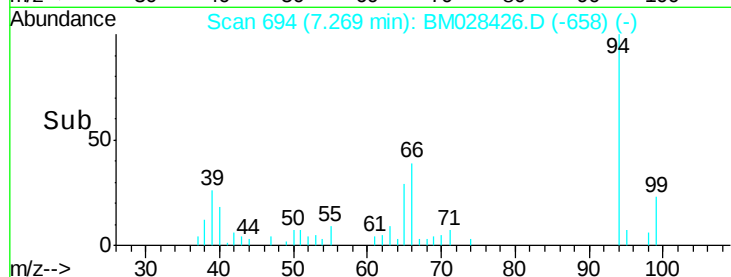
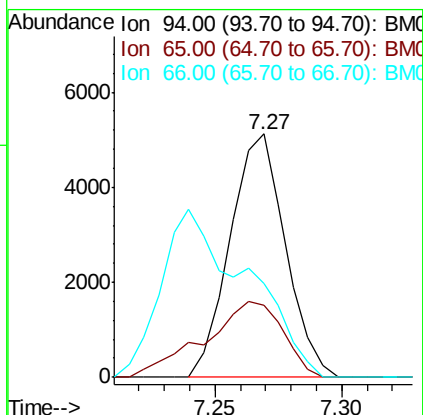
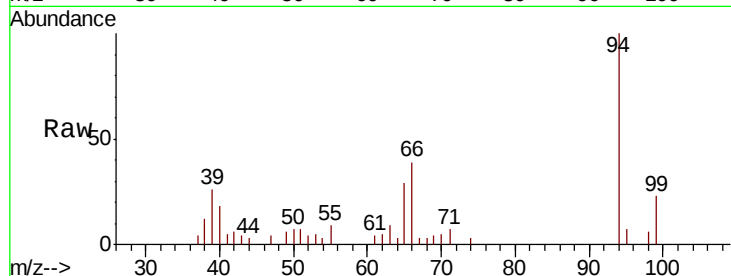
#6

Phenol

Concen: 2.706 ng/ul
 RT: 7.27 min Scan# 694
 Delta R.T. 0.01 min
 Lab File: BM028426.D
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Tot Ion: 94 Resp: 7782
 Ion Ratio Lower Upper
 94 100
 65 29.5 25.6 38.4
 66 38.5 33.0 49.4



#45

Dimethylphthalate

Concen: 1.524 ng/ul
 RT: 14.17 min Scan# 1868
 Delta R.T. -0.00 min
 Lab File: BM028426.D
 Acq: 18 Jan 2021 15:42

Tgt Ion: 163 Resp: 8807
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.3 4.9
 164 9.9 8.2 12.2

