

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026268.D
 Acq On : 04 Jun 2020 21:40
 Operator : JU/CG
 Sample : L2844-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE5

Quant Time: Jun 05 01:39:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 05 01:05:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	122177	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	500836	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	304117	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	669545	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	726479	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	757310	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	20506	5.06	ng/uL	0.00
5) Phenol-d5	6.66	99	84351	7.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	236017	30.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	222567	25.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	150957	18.07	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	130948	32.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	142060	35.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	248076	30.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	15817	1.92	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	839320	34.42	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	982015	33.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	28944	6.70	ng/ul	0.01
58) Fluorene-d10	15.11	176	722029	34.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	124329	31.85	ng/ul	0.00
71) Anthracene-d10	16.96	188	1134530	34.39	ng/ul	0.00
79) Pyrene-d10	19.26	212	1312611	35.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1378976	34.21	ng/ul	0.00

Target Compounds

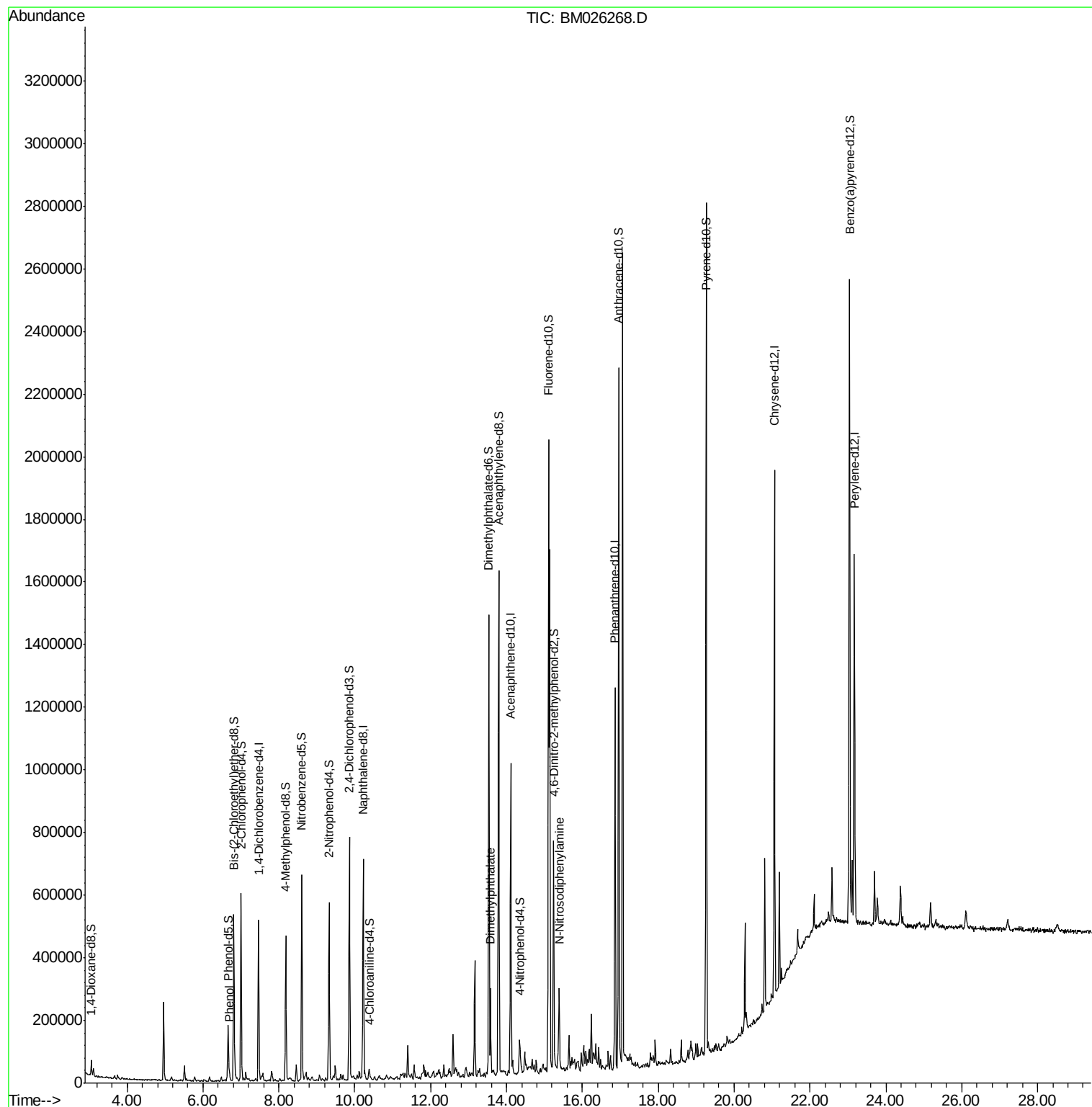
					Ovalue
6) Phenol	6.69	94	12532	1.009	ng/ul 94
45) Dimethylphthalate	13.58	163	149468	5.838	ng/ul 100
65) N-Nitrosodiphenylamine	15.39	169	75027	3.344	ng/ul 96

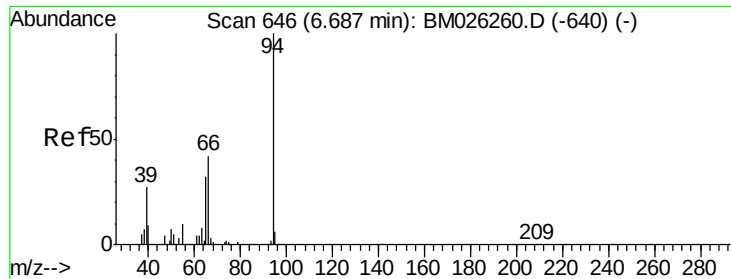
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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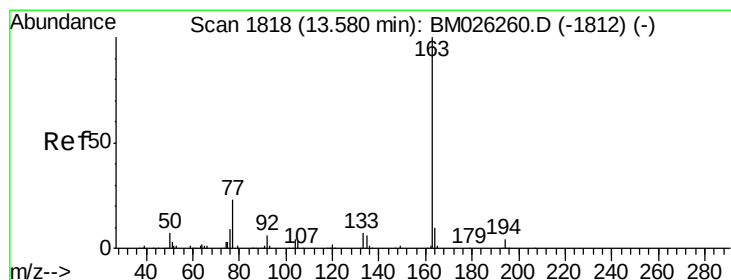
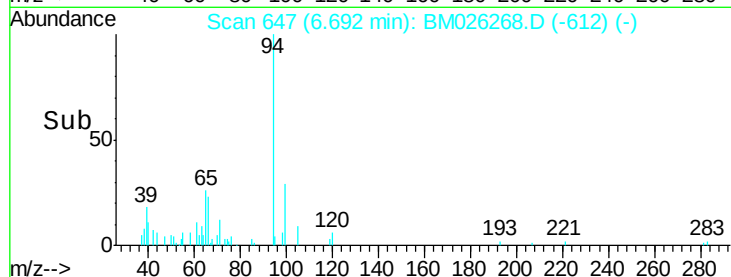
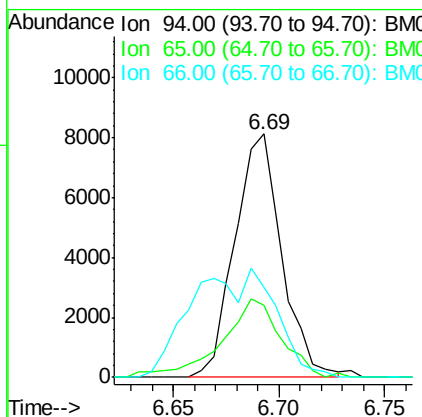
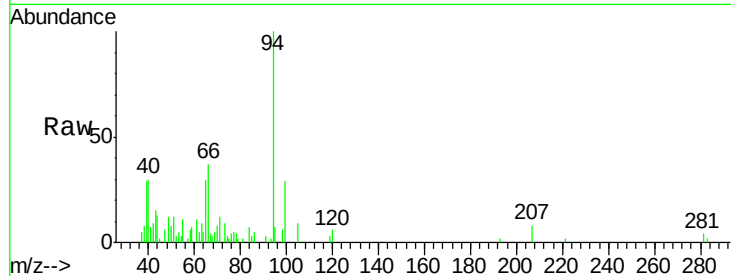
#6

Phenol

Concen: 1.009 ng/ul
 RT: 6.69 min Scan# 647
 Delta R.T. 0.01 min
 Lab File: BM026268.D
 Acq: 04 Jun 2020 21:40

Instrument :
 BNA_M
 ClientSampled :
 C0AE5

Tot Ion	Ratio	Lower	Upper
94	100		
65	29.5	25.8	38.8
66	37.0	33.3	49.9

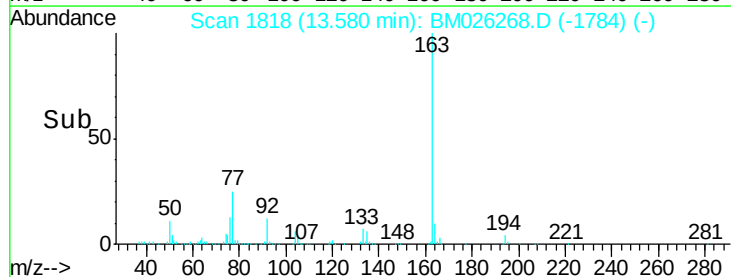
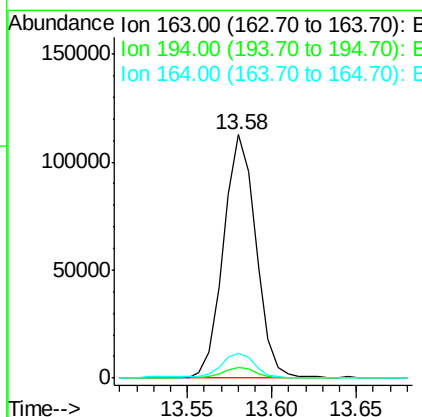
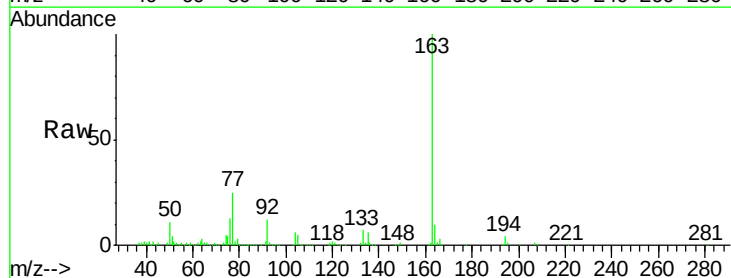


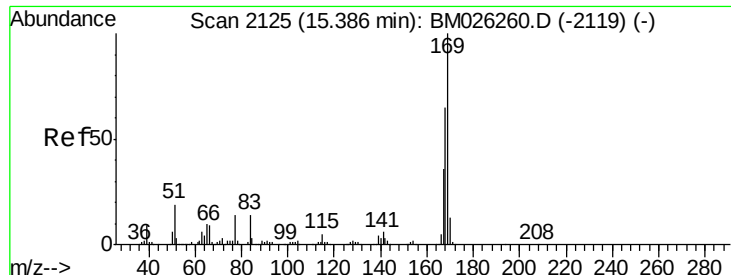
#45

Dimethylphthalate

Concen: 5.838 ng/ul
 RT: 13.58 min Scan# 1818
 Delta R.T. -0.00 min
 Lab File: BM026268.D
 Acq: 04 Jun 2020 21:40

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.2	4.8
164	10.0	8.0	12.0

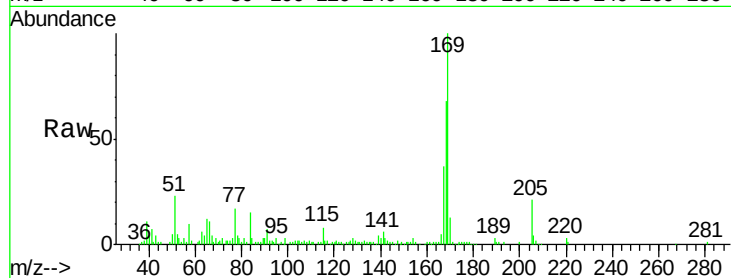




#65
 N-Nitrosodiphenylamine
 Concen: 3.344 ng/ul
 RT: 15.39 min Scan# 2125
 Delta R.T. -0.00 min
 Lab File: BM026268.D
 Acq: 04 Jun 2020 21:40

Instrument :
 BNA_M
 ClientSampleId :
 C0AE5

Tot Ion	Ratio	Lower	Upper
169	100		
168	68.4	52.6	78.8
167	37.3	27.7	41.5



Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

