

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024522.D
 Acq On : 18 Jan 2020 07:05
 Operator : JU
 Sample : L1169-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF767

Quant Time: Jan 20 01:05:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 20 01:02:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	237236	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	1056343	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	774084	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1779082	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1766020	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1723094	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	23240	4.79	ng/uL	0.00
5) Phenol-d5	6.65	99	127951	7.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	276498	28.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	379965	25.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	271202	16.73	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	240335	32.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	286067	35.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	558278	30.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	50540	2.51	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	2101054	34.64	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	2340462	33.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	71213	7.03	ng/ul	0.00
58) Fluorene-d10	15.10	176	1787030	33.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	327168	32.22	ng/ul	0.00
71) Anthracene-d10	16.95	188	2935002	35.48	ng/ul	0.00
79) Pyrene-d10	19.26	212	3436514	36.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	3209171	35.91	ng/ul	0.00

Target Compounds

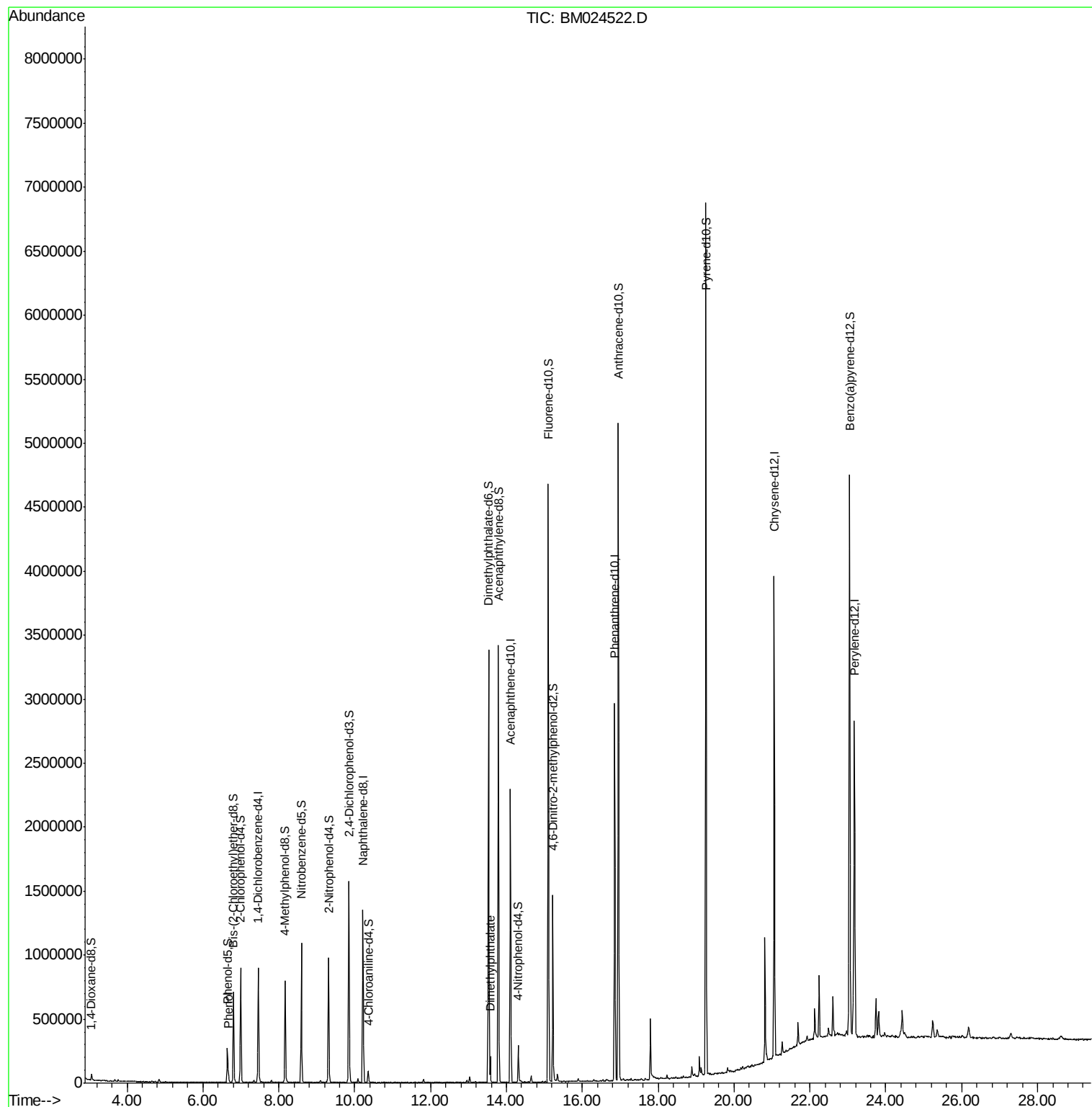
				Ovalue	
6) Phenol	6.68	94	22622	1.266	ng/ul 94
45) Dimethylphthalate	13.57	163	122484	1.987	ng/ul 100

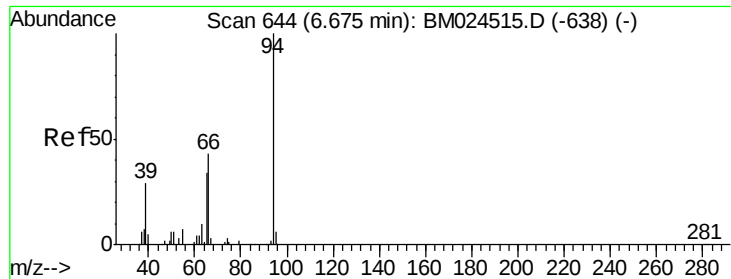
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.266 ng/ul

RT: 6.68 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM024522.D

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Instrument :

BNA_M

ClientSampleId :

BF767

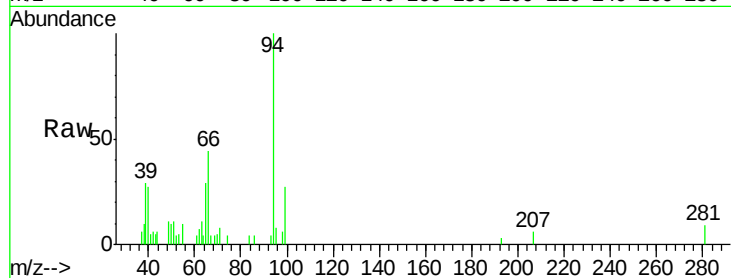
Tot Ion: 94 Resp: 22622

Ion Ratio Lower Upper

94 100

65 28.8 26.7 40.1

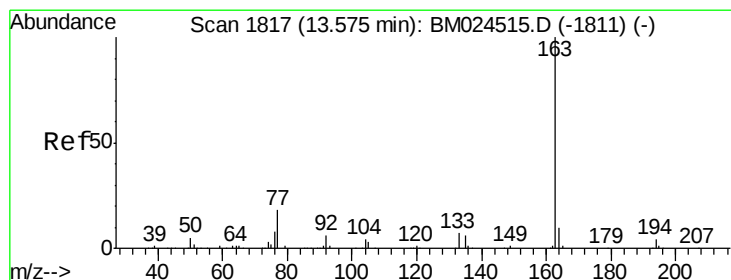
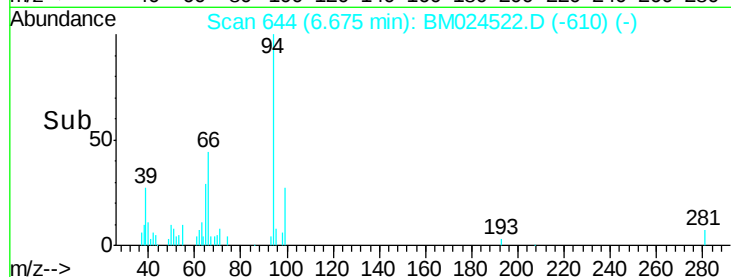
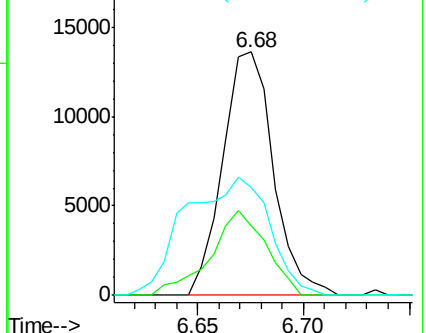
66 44.4 38.1 57.1



Abundance Ion 94.00 (93.70 to 94.70): BM024515.D (-638) (-)

Ion 65.00 (64.70 to 65.70): BM024515.D (-638) (-)

Ion 66.00 (65.70 to 66.70): BM024515.D (-638) (-)



#45

Dimethylphthalate

Concen: 1.987 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. 0.00 min

Lab File: BM024522.D

Acq: 18 Jan 2020 07:05

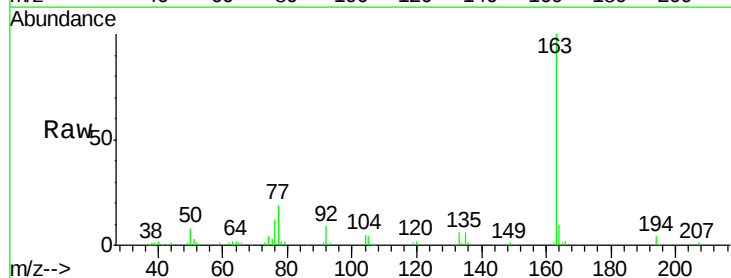
Tgt Ion:163 Resp: 122484

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 10.0 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM024515.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BM024515.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BM024515.D (-1811) (-)

