

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012220\
 Data File : BM024582.D
 Acq On : 22 Jan 2020 15:22
 Operator : JU
 Sample : L1118-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GASK0

Quant Time: Jan 22 16:01:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:40:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	188785	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	817420	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	589674	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1373576	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1332738	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1281271	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	11216	2.90	ng/uL	0.00
5) Phenol-d5	6.65	99	173861	12.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	112831	14.52	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	163182	13.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	135768	10.52	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	90356	15.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	100554	16.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	174356	12.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	222107	14.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	705457	15.27	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	727698	13.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	82516	10.70	ng/ul	0.00
58) Fluorene-d10	15.10	176	590801	14.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	87154	11.12	ng/ul	0.00
71) Anthracene-d10	16.94	188	888401	13.91	ng/ul	0.00
79) Pyrene-d10	19.25	212	1085475	15.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	933980	14.05	ng/ul	0.00

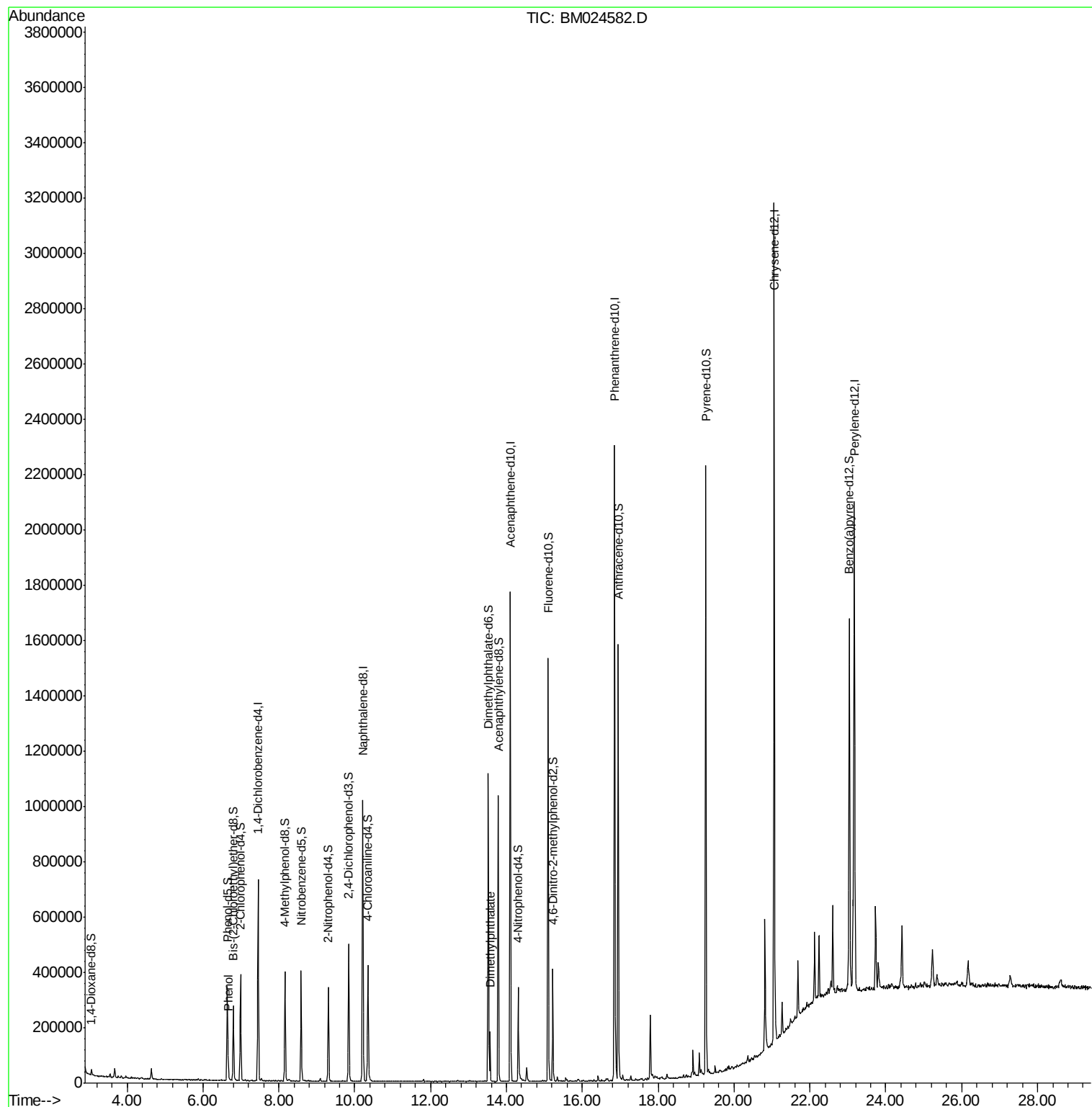
Target Compounds					Ovalue	
6) Phenol	6.67	94	18007	1.266	ng/ul	96
45) Dimethylphthalate	13.57	163	105171	2.239	ng/ul	99

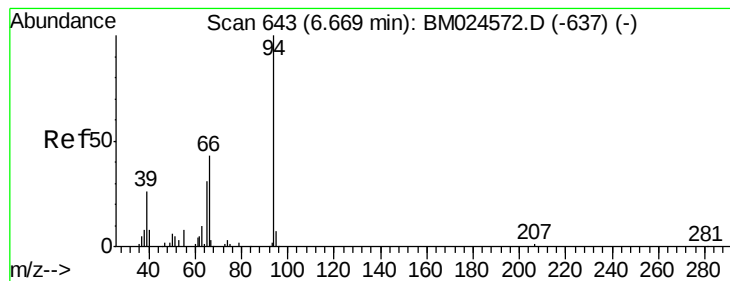
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.266 ng/ul

RT: 6.67 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM024582.D

Acq: 22 Jan 2020 15:22

Instrument :

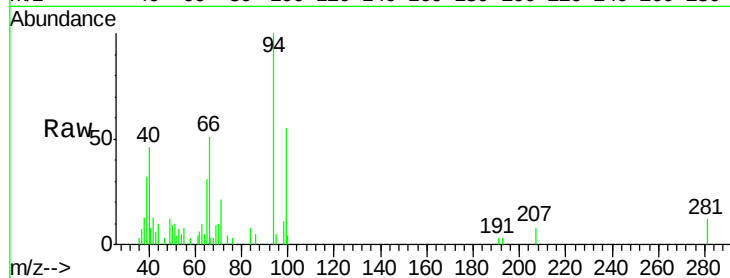
BNA_M

ClientSampleId :

GASK0

Tot Ion: 94 Resp: 18007

Ion	Ratio	Lower	Upper
94	100		
65	31.0	26.7	40.1
66	50.6	38.1	57.1

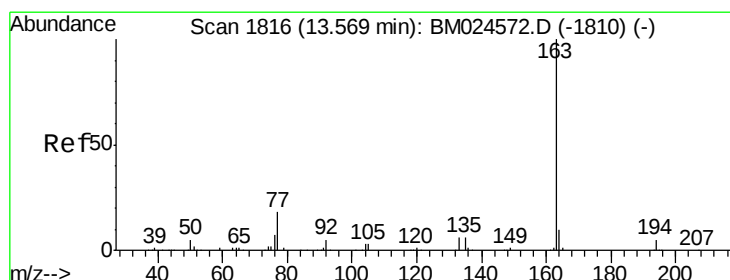
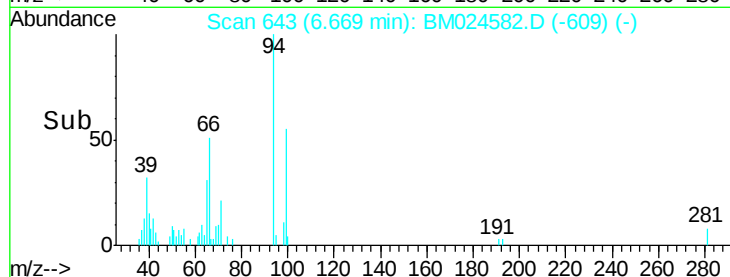
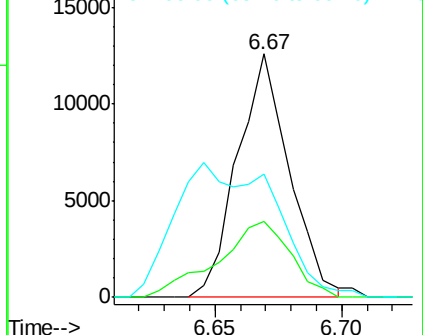


Abundance

Ion 94.00 (93.70 to 94.70): BM024572.D (-637) (-)

Ion 65.00 (64.70 to 65.70): BM024572.D (-637) (-)

Ion 66.00 (65.70 to 66.70): BM024572.D (-637) (-)



#45

Dimethylphthalate

Concen: 2.239 ng/ul

RT: 13.57 min Scan# 1816

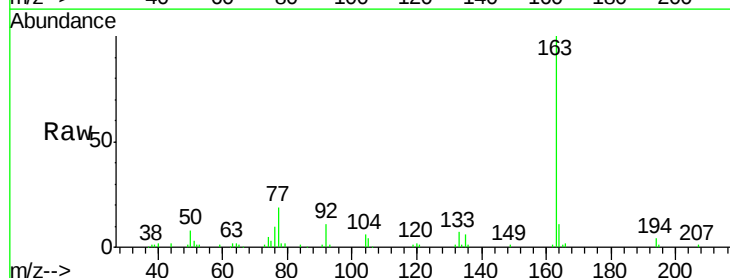
Delta R.T. 0.00 min

Lab File: BM024582.D

Acq: 22 Jan 2020 15:22

Tgt Ion:163 Resp: 105171

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.6	8.0	12.0



Abundance

Ion 163.00 (162.70 to 163.70): BM024572.D (-1810) (-)

Ion 194.00 (193.70 to 194.70): BM024572.D (-1810) (-)

Ion 164.00 (163.70 to 164.70): BM024572.D (-1810) (-)

