

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012220\
 Data File : BM024588.D
 Acq On : 22 Jan 2020 18:57
 Operator : JU
 Sample : L1118-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GASK3

Quant Time: Jan 23 01:25:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 01:22:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	255307	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	1123370	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	784367	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1780520	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1565687	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1405420	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	20999	4.02	ng/uL	0.00
5) Phenol-d5	6.65	99	470060	24.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	271926	25.87	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	423604	26.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	423979	24.30	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	222658	28.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	260334	30.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	478937	24.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	528979	24.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1566576	25.49	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1953400	27.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	249359	24.31	ng/ul	0.00
58) Fluorene-d10	15.10	176	1440463	26.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	221457	21.79	ng/ul	0.00
71) Anthracene-d10	16.94	188	2287714	27.63	ng/ul	0.00
79) Pyrene-d10	19.25	212	2556422	30.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1985185	27.23	ng/ul	0.00

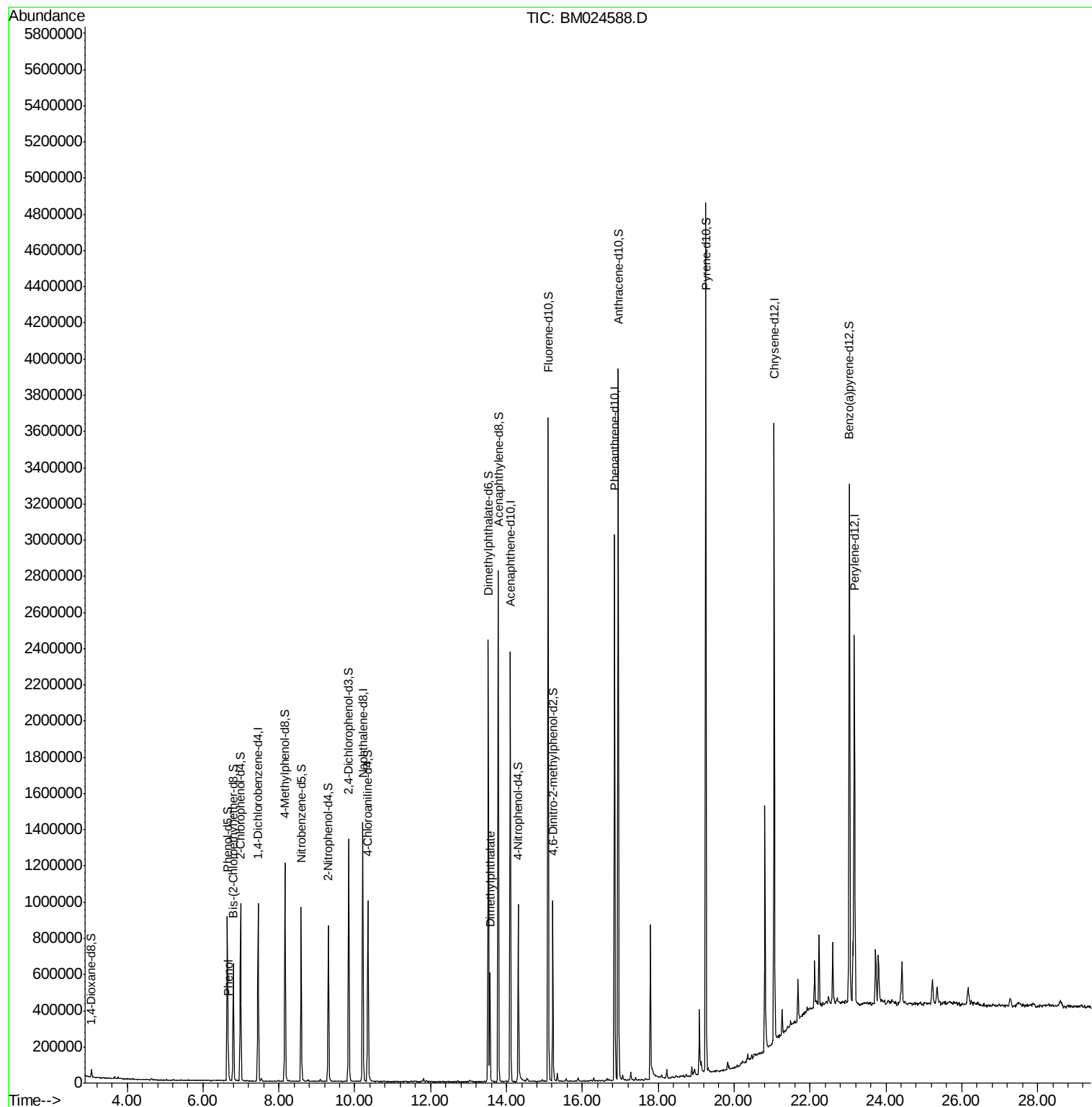
Target Compounds					Ovalue	
6) Phenol	6.67	94	50024	2.601	ng/ul	93
45) Dimethylphthalate	13.57	163	369442	5.913	ng/ul	99

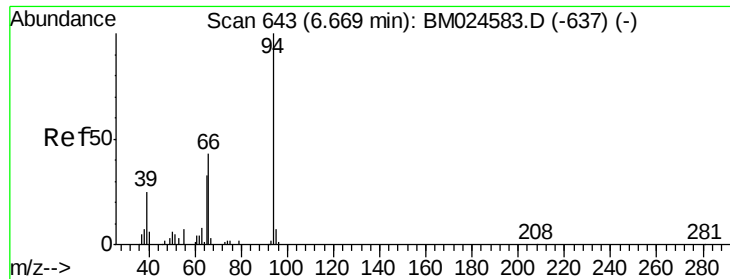
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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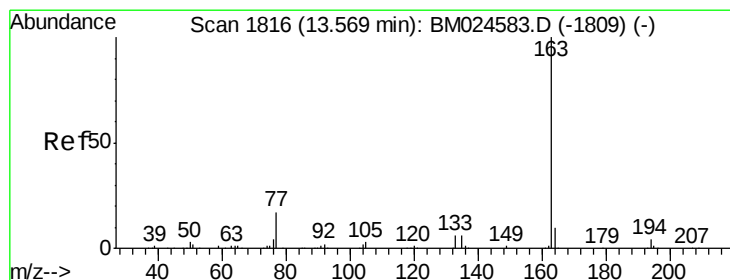
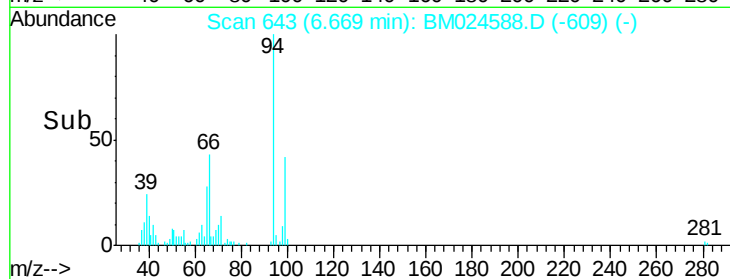
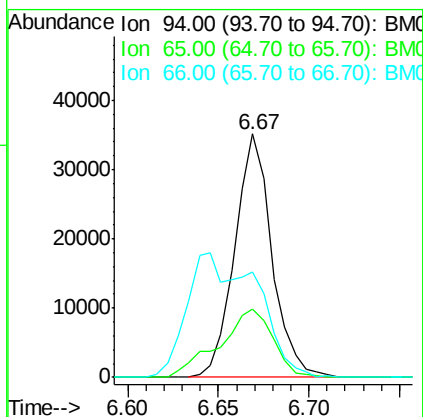
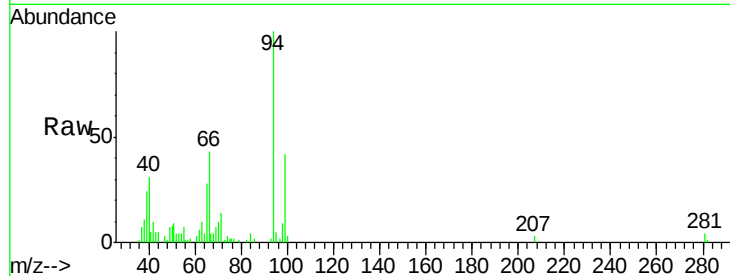
#6

Phenol

Concen: 2.601 ng/ul
 RT: 6.67 min Scan# 643
 Delta R.T. -0.00 min
 Lab File: BM024588.D
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Tot Ion: 94 Resp: 50024
 Ion Ratio Lower Upper
 94 100
 65 28.2 26.7 40.1
 66 43.4 38.1 57.1



#45

Dimethylphthalate

Concen: 5.913 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. -0.00 min
 Lab File: BM024588.D
 Acq: 22 Jan 2020 18:57

Tgt Ion: 163 Resp: 369442
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.4 5.0
 164 9.6 8.0 12.0

