

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM123019\
 Data File : BM024369.D
 Acq On : 30 Dec 2019 12:46
 Operator : JU
 Sample : K6322-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C27

Quant Time: Dec 30 14:24:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 30 14:11:26 2019
 Response via : Initial Calibration

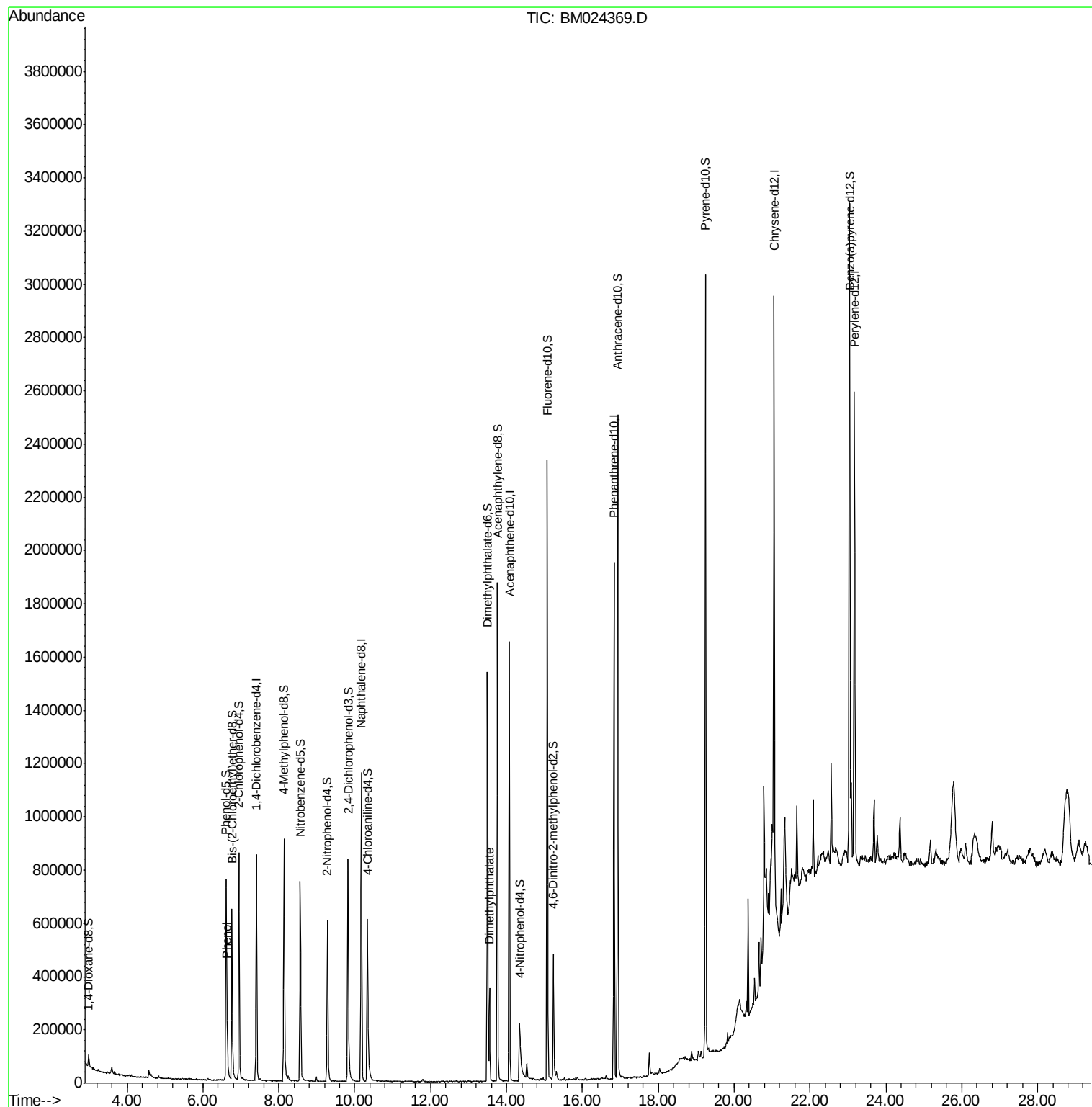
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	228594	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	919609	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	523330	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	1021530	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	949330	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1157078	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	29489	5.70	ng/uL	0.00
5) Phenol-d5	6.61	99	478548	22.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	325528	25.08	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	385435	24.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	373051	21.08	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	177498	26.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	195143	26.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	334858	23.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	380652	22.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.50	166	991960	25.63	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1233344	26.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	101080	14.55	ng/ul	0.02
58) Fluorene-d10	15.08	176	867488	25.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	100931	16.20	ng/ul	0.00
71) Anthracene-d10	16.93	188	1288346	27.72	ng/ul	0.00
79) Pyrene-d10	19.24	212	1373652	30.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1656980	28.83	ng/ul	0.00
Target Compounds						
6) Phenol	6.64	94	82383	3.686	ng/ul	95
45) Dimethylphthalate	13.55	163	225631	5.610	ng/ul	100

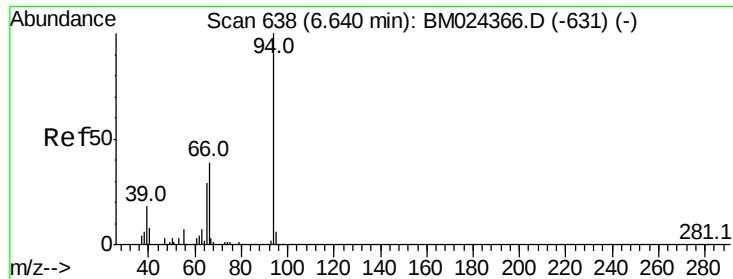
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.686 ng/ul

RT: 6.64 min Scan# 638

Delta R.T. 0.00 min

Lab File: BM024369.D

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Instrument :

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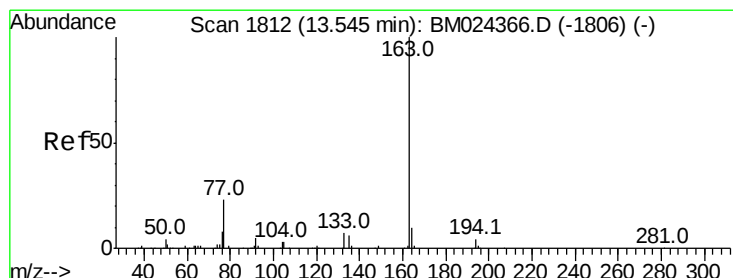
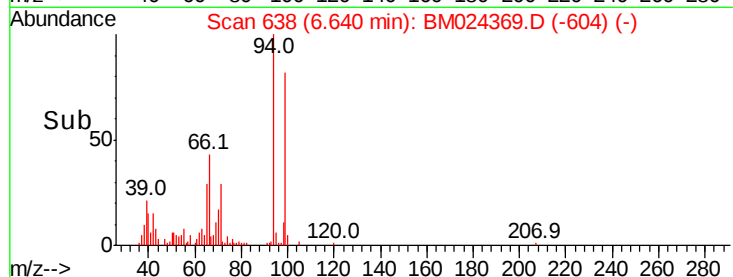
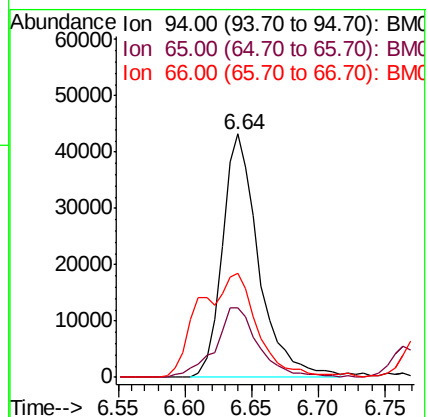
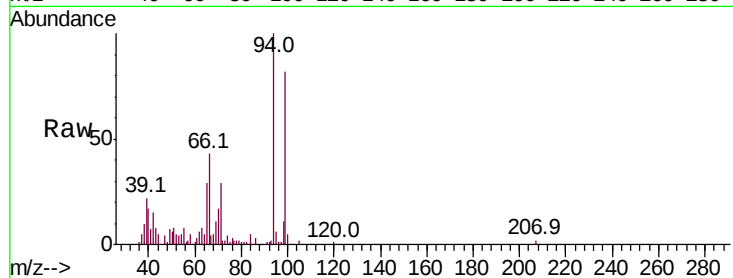
Tot Ion: 94 Resp: 82383

Ion Ratio Lower Upper

94 100

65 28.7 22.6 33.8

66 42.9 30.7 46.1



#45

Dimethylphthalate

Concen: 5.610 ng/ul

RT: 13.55 min Scan# 1813

Delta R.T. 0.01 min

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Acq: 30 Dec 2019 12:46

Tgt Ion: 163 Resp: 225631

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 9.9 7.8 11.6

