

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024295.D
 Acq On : 26 Dec 2019 13:21
 Operator : JU
 Sample : K6270-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETK80

Quant Time: Dec 26 15:08:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 26 03:43:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	212954	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	943035	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	561347	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.84	188	1127814	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	997153	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1181840	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	24583	5.10	ng/uL	0.00
5) Phenol-d5	6.62	99	456079	22.62	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.77	67	318821	26.36	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.96	132	362540	25.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	363324	22.04	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	173487	25.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	188838	25.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	321578	22.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	459289	26.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1038387	25.02	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	1280490	25.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	106420	14.28	ng/ul	0.00
58) Fluorene-d10	15.09	176	905684	24.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	105656	15.36	ng/ul	0.00
71) Anthracene-d10	16.94	188	1303805	25.41	ng/ul	0.00
79) Pyrene-d10	19.26	212	1351160	28.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1539428	26.22	ng/ul	-0.01

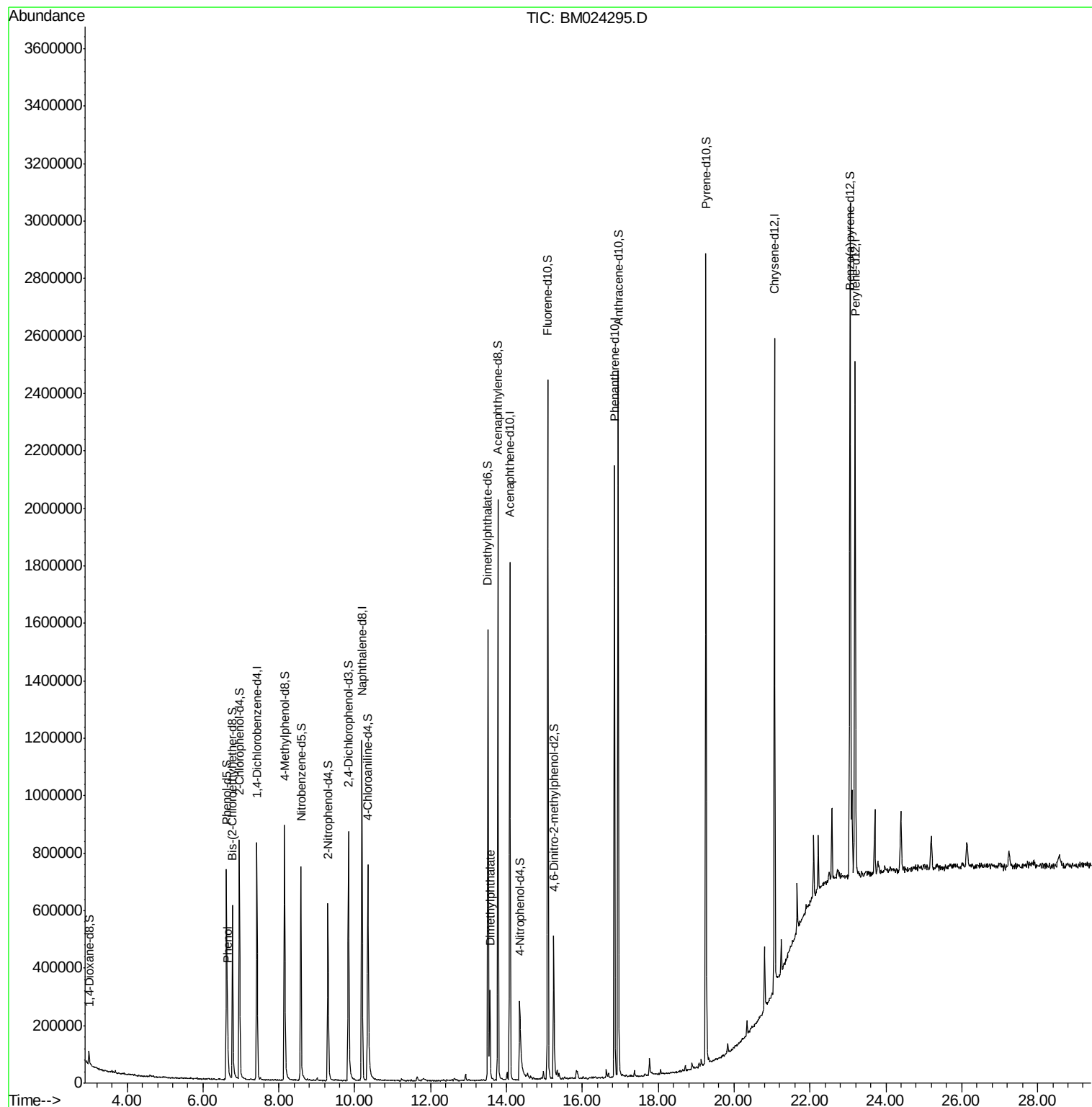
Target Compounds					Ovalue	
6) Phenol	6.65	94	59476	2.857	ng/ul	96
45) Dimethylphthalate	13.56	163	201039	4.660	ng/ul	99

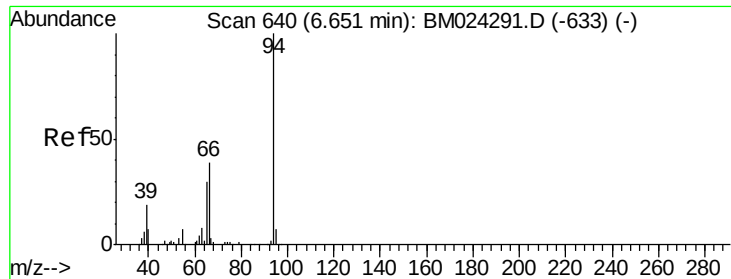
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.857 ng/ul

RT: 6.65 min Scan# 640

Delta R.T. -0.01 min

Lab File: BM024295.D

Acq: 26 Dec 2019 13:21

Instrument :

BNA_M

ClientSampleId :

ETK80

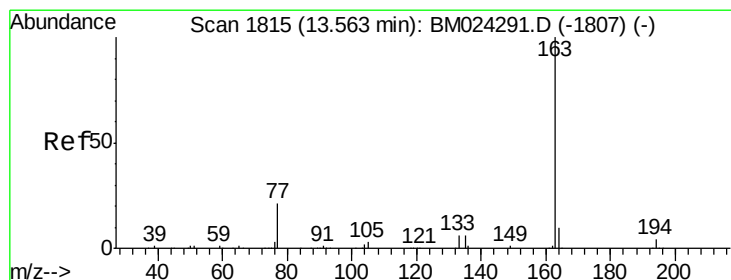
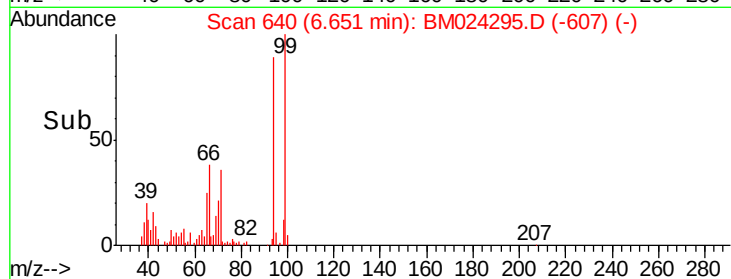
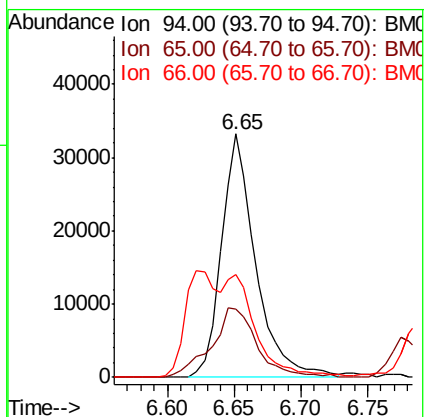
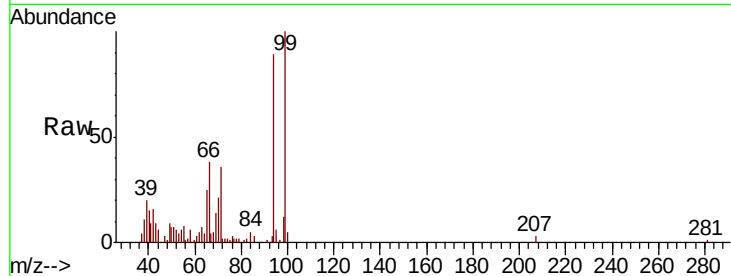
Tot Ion: 94 Resp: 59476

Ion Ratio Lower Upper

94 100

65 28.2 22.6 33.8

66 42.2 30.7 46.1



#45

Dimethylphthalate

Concen: 4.660 ng/ul

RT: 13.56 min Scan# 1815

Delta R.T. -0.01 min

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Acq: 26 Dec 2019 13:21

Tgt Ion: 163 Resp: 201039

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.0 7.8 11.6

