

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024245.D
 Acq On : 24 Dec 2019 09:19
 Operator : JU
 Sample : K6236-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEZ5

Quant Time: Dec 24 11:28:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 05:54:49 2019
 Response via : Initial Calibration

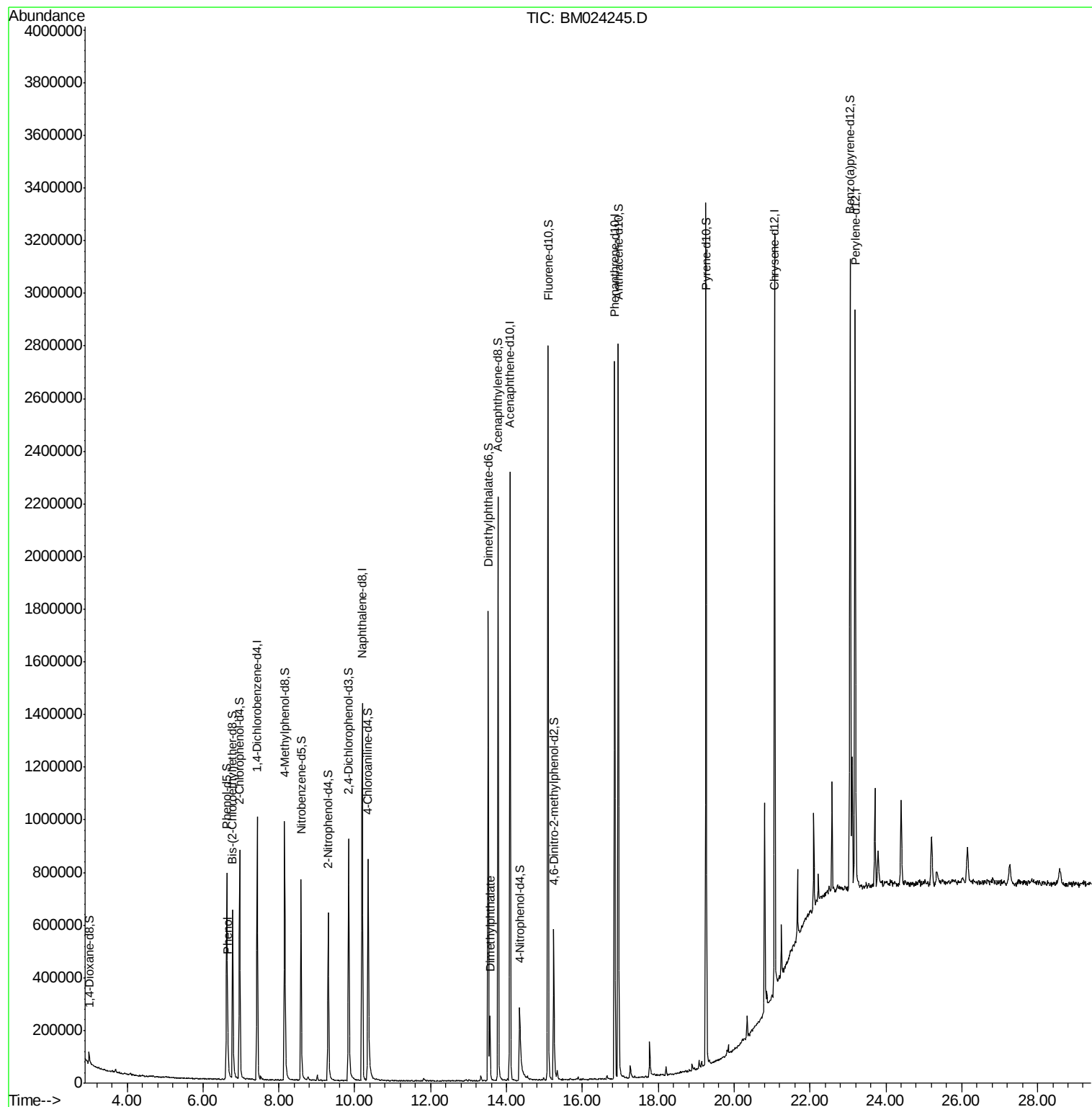
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	266558	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1164301	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	721754	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1469269	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1312469	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1504383	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	27901	4.62	ng/uL	0.00
5) Phenol-d5	6.63	99	479104	18.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	336011	22.20	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	385503	21.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	394050	19.10	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	187183	22.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	201911	21.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	364933	20.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	515542	23.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1234650	23.13	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1445528	22.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	115132	12.01	ng/ul	0.01
58) Fluorene-d10	15.10	176	1060473	22.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	125830	14.04	ng/ul	0.00
71) Anthracene-d10	16.95	188	1520264	22.74	ng/ul	0.00
79) Pyrene-d10	19.26	212	1586000	25.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1679368	22.47	ng/ul	0.00
Target Compounds						
6) Phenol	6.65	94	70351	2.699	ng/ul	94
45) Dimethylphthalate	13.57	163	160154	2.887	ng/ul	100

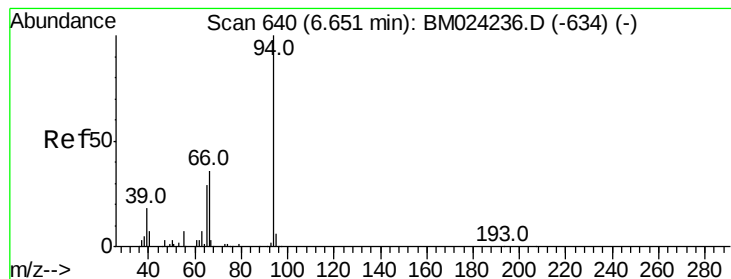
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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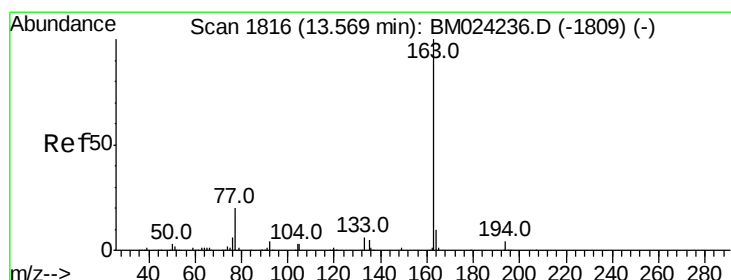
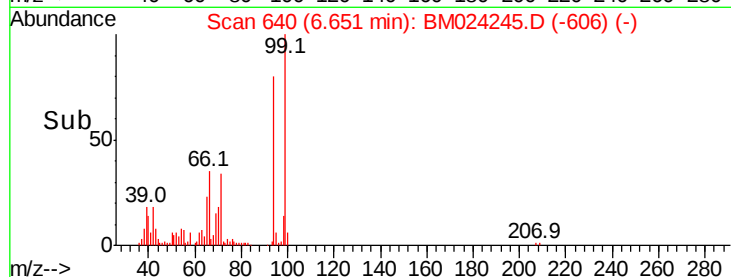
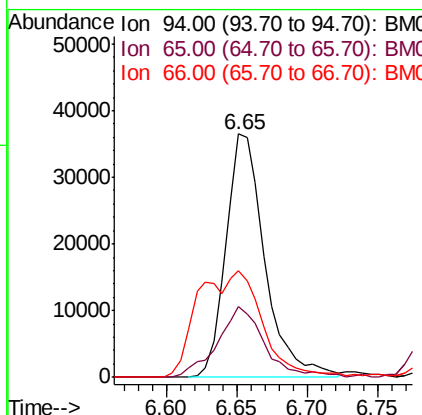
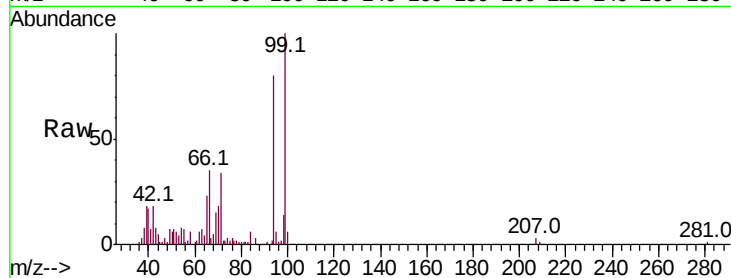
#6

Phenol

Concen: 2.699 ng/ul
 RT: 6.65 min Scan# 640
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 70351
 Ion Ratio Lower Upper
 94 100
 65 28.9 22.6 33.8
 66 43.8 30.7 46.1



#45

Dimethylphthalate

Concen: 2.887 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. -0.00 min
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Tgt Ion: 163 Resp: 160154
 Ion Ratio Lower Upper
 163 100
 194 3.7 3.2 4.8
 164 9.6 7.8 11.6

