

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024244.D
 Acq On : 24 Dec 2019 08:44
 Operator : JU
 Sample : K6236-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEZ4

Quant Time: Dec 24 11:26:30 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	291947	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1271022	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	789264	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1596989	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1368626	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1572243	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	34299	5.19	ng/uL	0.00
5) Phenol-d5	6.63	99	653365	23.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	454719	27.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	520885	26.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	542137	23.99	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	254241	27.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	284801	28.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	513781	26.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	713858	30.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1677168	28.74	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	2007740	28.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	177413	16.93	ng/ul	0.00
58) Fluorene-d10	15.10	176	1453596	28.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	182997	18.78	ng/ul	0.00
71) Anthracene-d10	16.95	188	2084003	28.68	ng/ul	0.00
79) Pyrene-d10	19.26	212	2118855	32.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2237659	28.65	ng/ul	0.00

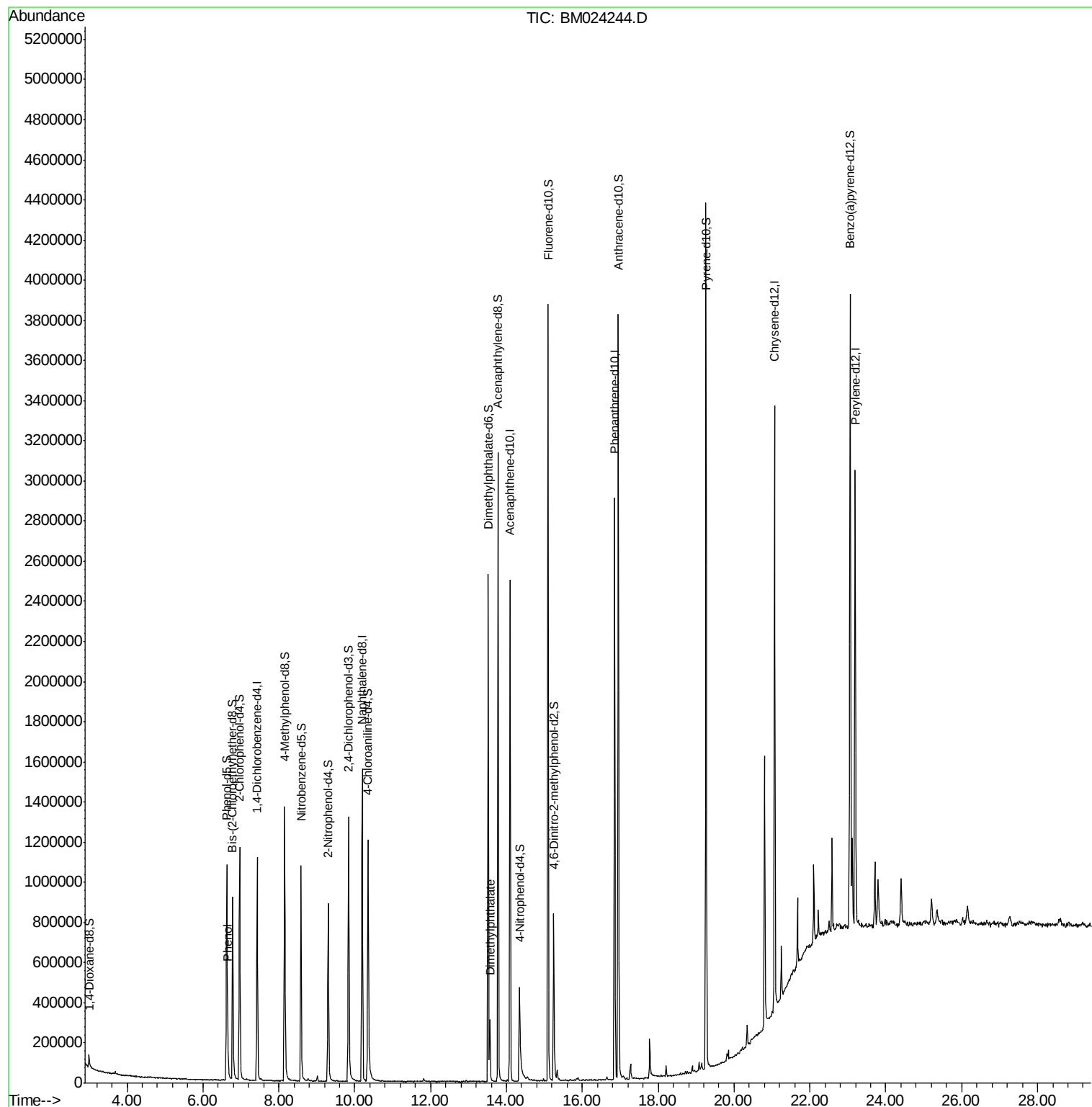
Target Compounds					Ovalue	
6) Phenol	6.65	94	79792	2.795	ng/ul	91
45) Dimethylphthalate	13.57	163	200040	3.298	ng/ul	99

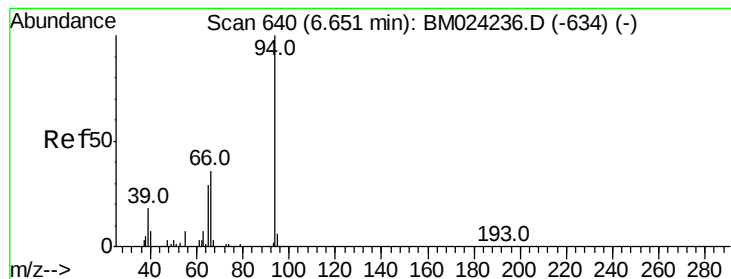
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.795 ng/ul

RT: 6.65 min Scan# 640

Delta R.T. 0.00 min

Lab File: BM024244.D

Acq: 24 Dec 2019 08:44

Instrument :

BNA_M

ClientSampled :

BFEZ4

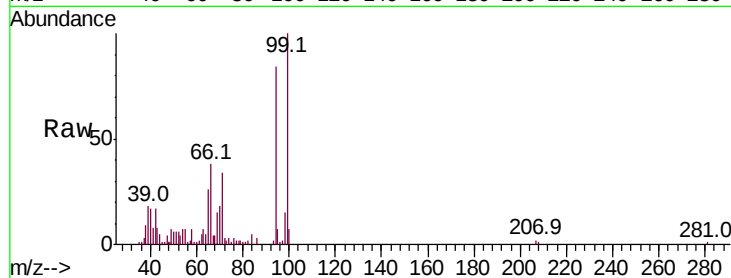
Tot Ion: 94 Resp: 79792

Ion Ratio Lower Upper

94 100

65 30.6 22.6 33.8

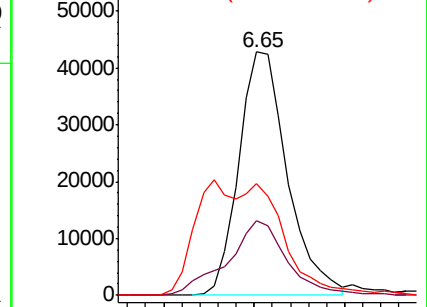
66 45.7 30.7 46.1



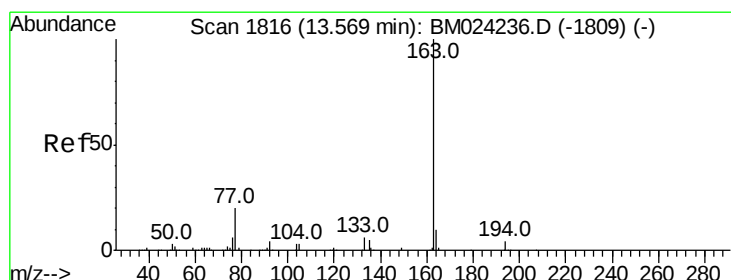
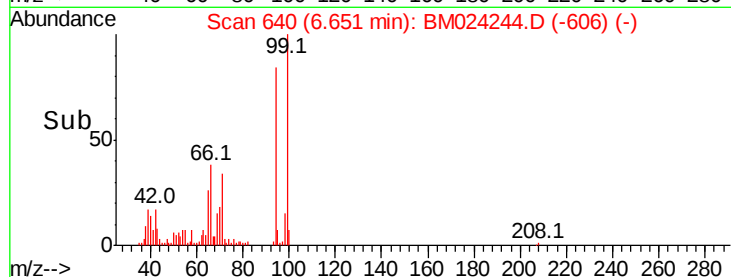
Abundance Ion 94.00 (93.70 to 94.70): BM024236.D (-634) (-)

Ion 65.00 (64.70 to 65.70): BM024236.D (-634) (-)

Ion 66.00 (65.70 to 66.70): BM024236.D (-634) (-)



Time-->



#45

Dimethylphthalate

Concen: 3.298 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. 0.00 min

Lab File: BM024244.D

Acq: 24 Dec 2019 08:44

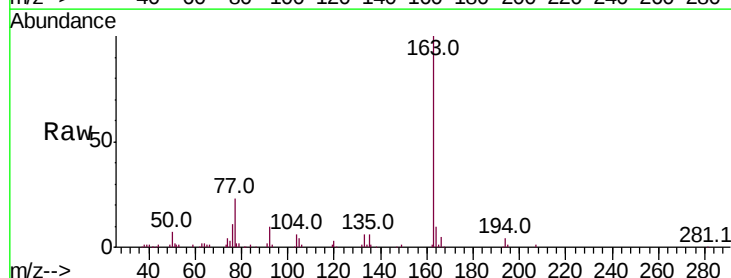
Tgt Ion:163 Resp: 200040

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

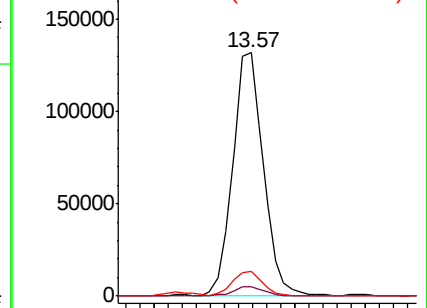
164 10.0 7.8 11.6



Abundance Ion 163.00 (162.70 to 163.70): BM024236.D (-1809) (-)

Ion 194.00 (193.70 to 194.70): BM024236.D (-1809) (-)

Ion 164.00 (163.70 to 164.70): BM024236.D (-1809) (-)



Time-->

