

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121219\
 Data File : BM024087.D
 Acq On : 13 Dec 2019 12:07
 Operator : JU
 Sample : K6132-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFQR8

Quant Time: Dec 13 13:55:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

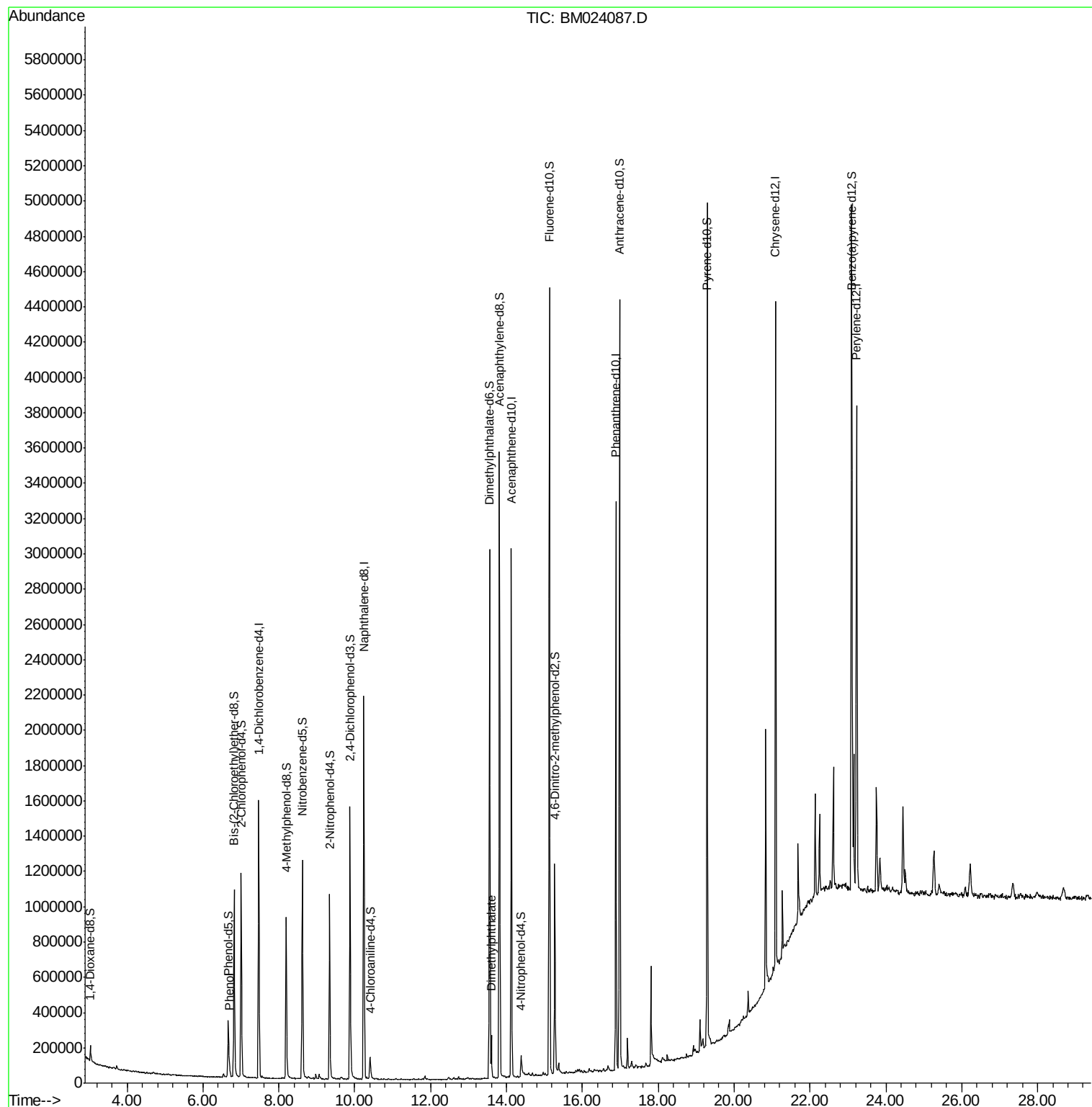
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	423053	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1725561	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	980857	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.88	188	1849508	20.00	ng/ul	-0.01
78) Chrysene-d12	21.09	240	1580897	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	1868026	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	47929	5.04	ng/uL	0.00
5) Phenol-d5	6.67	99	198200	5.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	497125	23.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	536879	18.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	361401	12.35	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	309130	23.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	348077	22.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	612080	21.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	84515	2.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	1999887	26.24	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	2360827	26.43	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.39	143	44517	3.47	ng/ul	0.02
58) Fluorene-d10	15.13	176	1682077	26.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	247532	21.32	ng/ul	0.00
71) Anthracene-d10	16.98	188	2370860	26.84	ng/ul	-0.01
79) Pyrene-d10	19.29	212	2372815	29.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	2703971	27.38	ng/ul	-0.01
Target Compounds						
6) Phenol	6.69	94	39941	1.047	ng/ul	94
45) Dimethylphthalate	13.60	163	149309	2.001	ng/ul	100

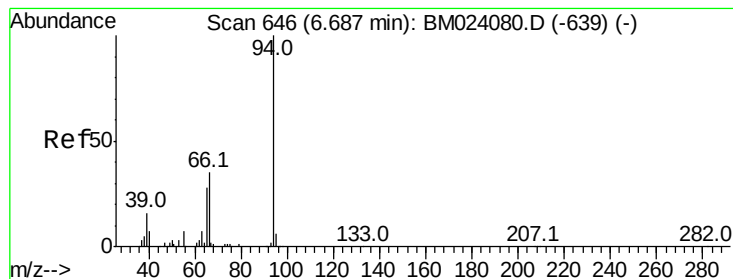
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.047 ng/ul

RT: 6.69 min Scan# 647

Delta R.T. -0.01 min

Lab File: BM024087.D

Acq: 13 Dec 2019 12:07

Instrument :

BNA_M

ClientSampleId :

BFQR8

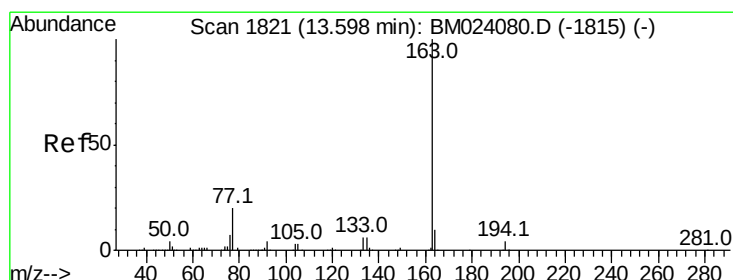
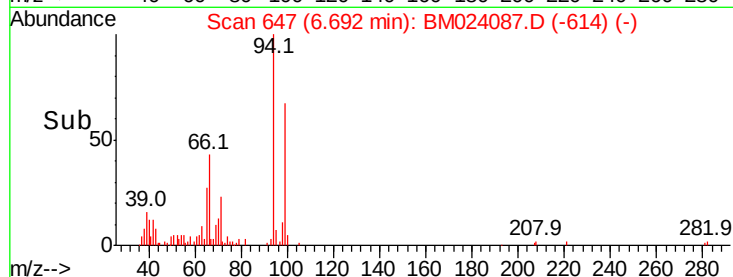
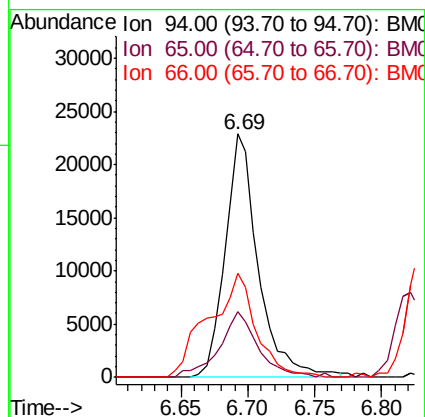
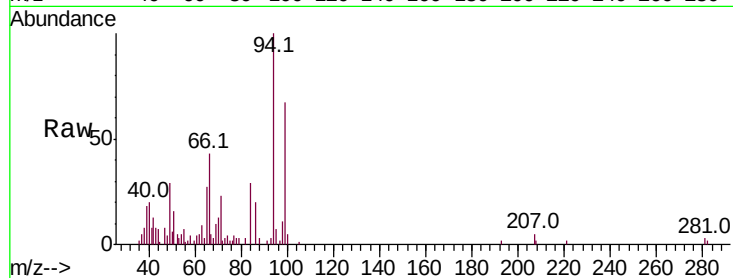
Tot Ion: 94 Resp: 39941

Ion Ratio Lower Upper

94 100

65 26.9 21.7 32.5

66 42.5 28.8 43.2



#45

Dimethylphthalate

Concen: 2.001 ng/ul

RT: 13.60 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM024087.D

Acq: 13 Dec 2019 12:07

Tgt Ion: 163 Resp: 149309

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 9.9 7.9 11.9

