

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
 Data File : BM024088.D
 Acq On : 13 Dec 2019 12:43
 Operator : JU
 Sample : K6132-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFQR9

Quant Time: Dec 13 13:58:10 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	389891	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1631700	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	956160	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.89	188	1795804	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1549845	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	1822470	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	51875	5.92	ng/uL	0.00
5) Phenol-d5	6.66	99	241342	7.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	681216	34.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	698400	26.44	ng/ul	-0.01
13) 4-Methylphenol-d8	8.19	113	459618	17.05	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	426648	33.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	475098	33.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	815320	29.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	150749	5.04	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	2556016	34.40	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	3100380	35.61	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.38	143	49516	3.96	ng/ul	0.01
58) Fluorene-d10	15.13	176	2162577	34.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	334652	29.68	ng/ul	0.00
71) Anthracene-d10	16.98	188	3050806	35.57	ng/ul	-0.01
79) Pyrene-d10	19.29	212	3094296	38.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	3476806	36.09	ng/ul	-0.01

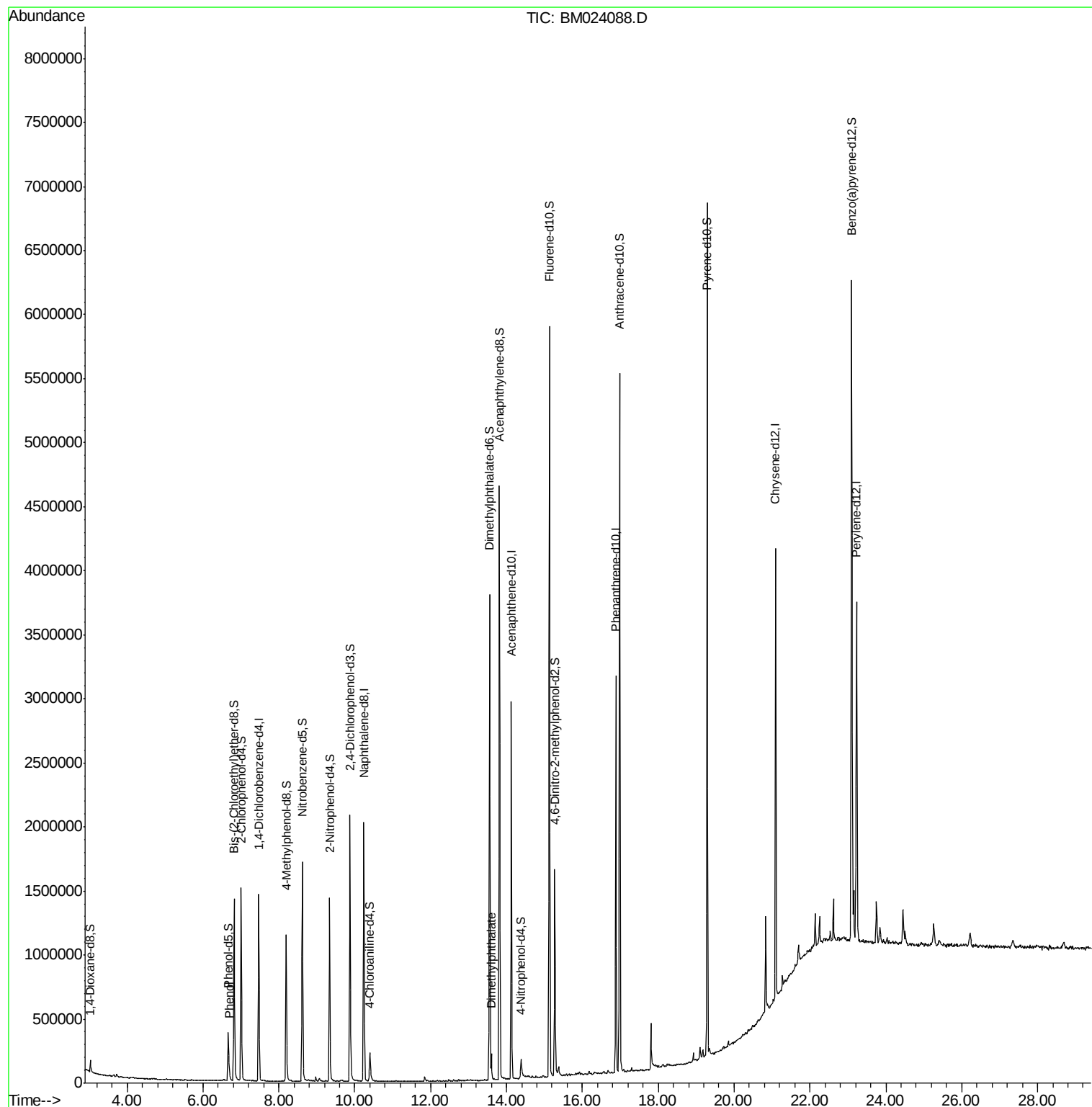
Target Compounds					Qvalue
6) Phenol	6.69	94	35339	1.005 ng/ul	94
45) Dimethylphthalate	13.60	163	123201	1.694 ng/ul	98

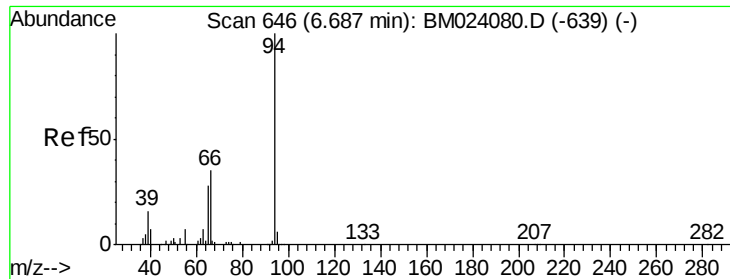
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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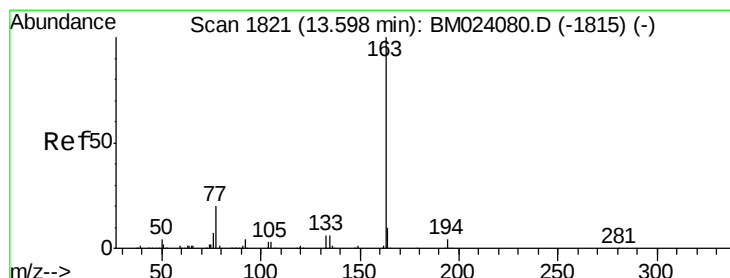
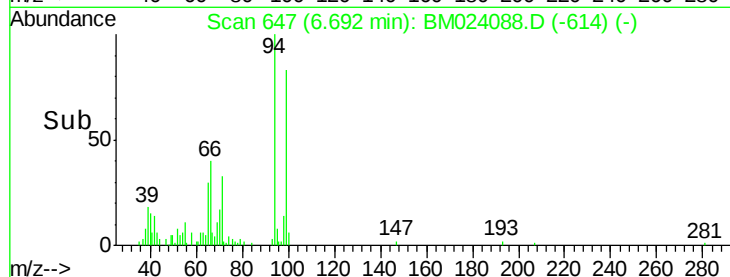
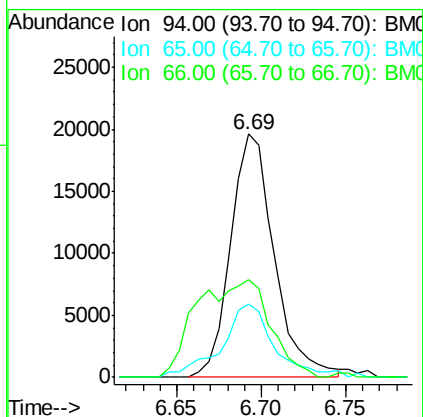
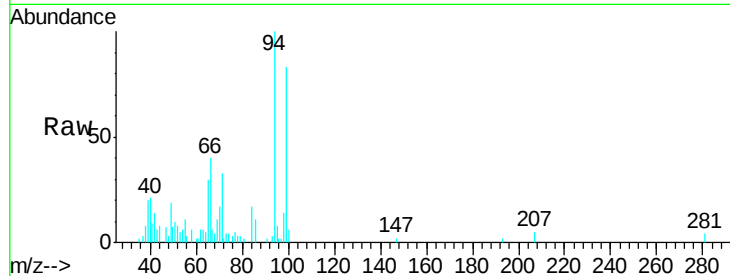
#6

Phenol

Concen: 1.005 ng/ul
 RT: 6.69 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BM024088.D
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Tgt Ion: 94 Resp: 35339
 Ion Ratio Lower Upper
 94 100
 65 29.9 21.7 32.5
 66 40.0 28.8 43.2



#45

Dimethylphthalate

Concen: 1.694 ng/ul
 RT: 13.60 min Scan# 1821
 Delta R.T. -0.01 min
 Lab File: BM024088.D
 Acq: 13 Dec 2019 12:43

Tgt Ion: 163 Resp: 123201
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.3 4.9
 164 10.8 7.9 11.9

