

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121119\
 Data File : BM024042.D
 Acq On : 11 Dec 2019 20:16
 Operator : JU
 Sample : K6088-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BN1

Quant Time: Dec 12 00:45:02 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	415200	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1753505	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	1070650	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	2133765	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1728862	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	1930287	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	33481	3.59	ng/uL	0.00
5) Phenol-d5	6.66	99	626088	17.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	417437	19.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	527091	18.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	454408	15.83	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	253089	18.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	283343	18.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	514489	17.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	524851	16.33	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1706246	20.51	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	2033380	20.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	185448	13.26	ng/ul	0.00
58) Fluorene-d10	15.13	176	1613894	23.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	208965	15.60	ng/ul	0.00
71) Anthracene-d10	16.99	188	2046075	20.08	ng/ul	0.00
79) Pyrene-d10	19.29	212	2160433	24.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	2178487	21.35	ng/ul	-0.01

Target Compounds

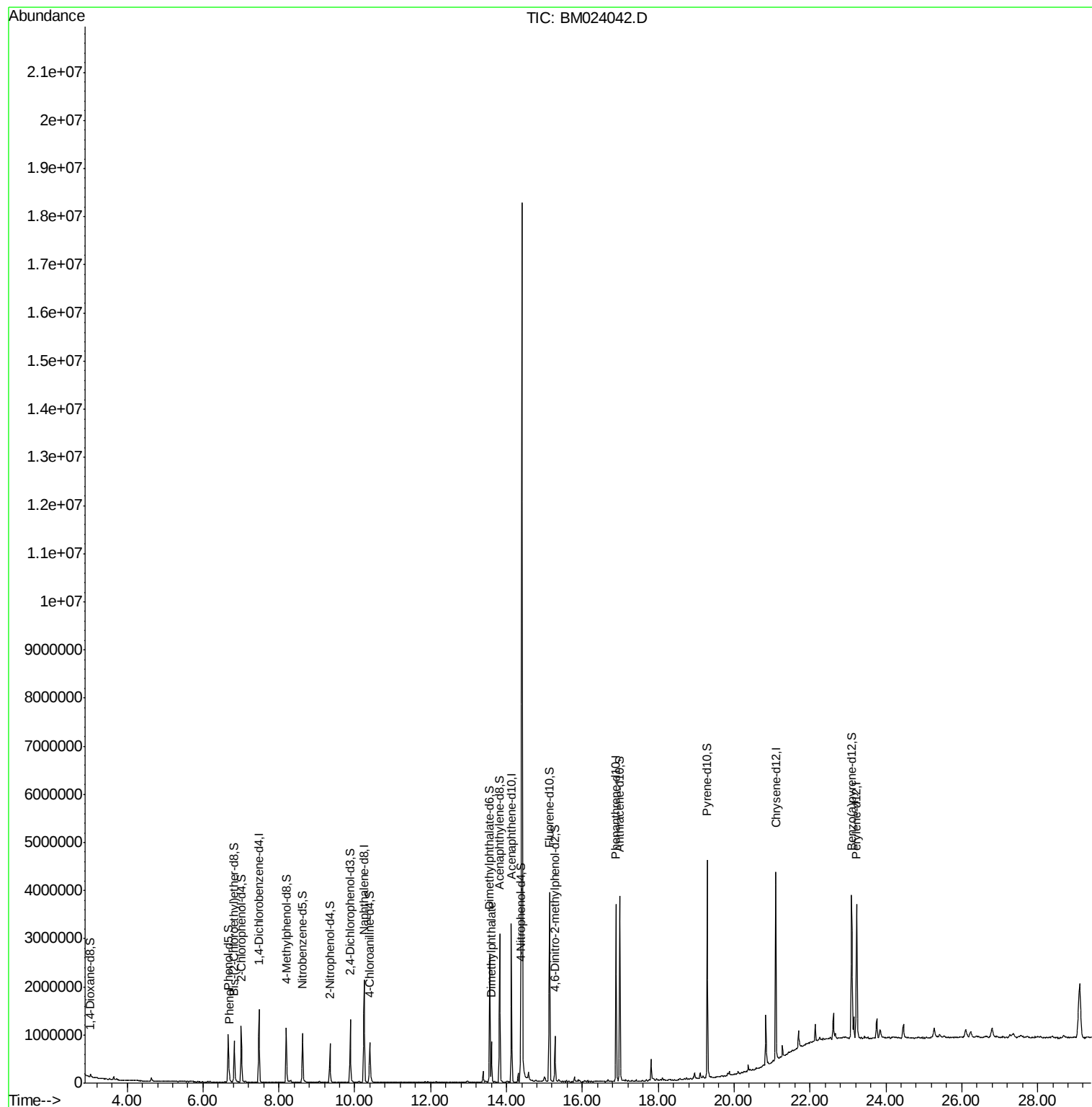
				Ovalue	
6) Phenol	6.69	94	64280	1.717	ng/ul 94
45) Dimethylphthalate	13.60	163	535613	6.577	ng/ul 99

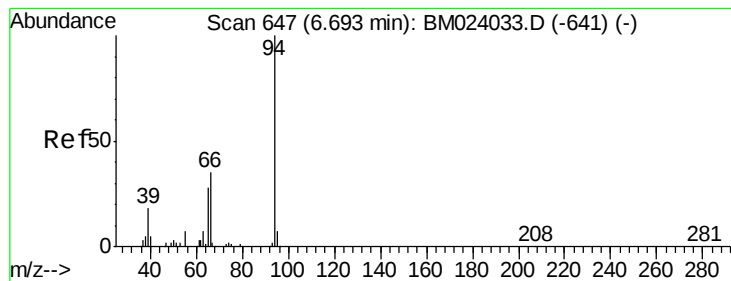
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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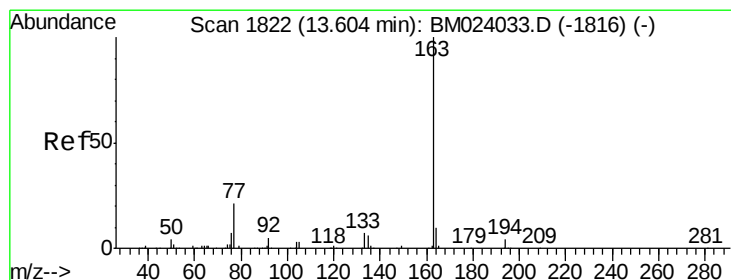
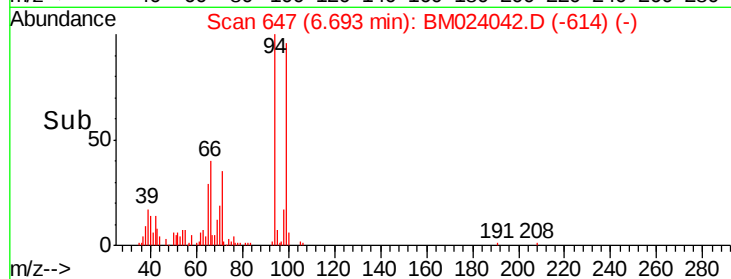
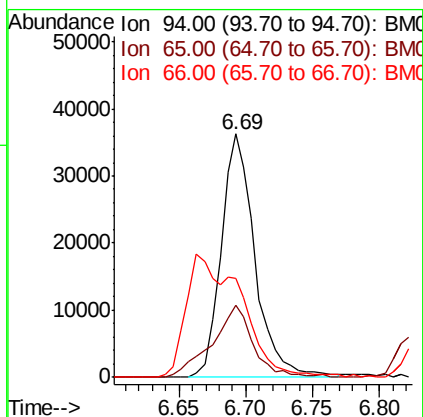
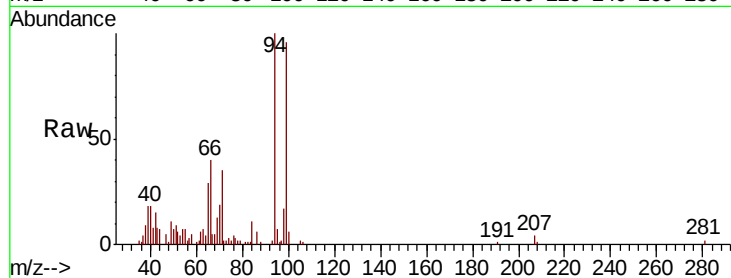
#6

Phenol

Concen: 1.717 ng/ul
 RT: 6.69 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BM024042.D
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Tot Ion: 94 Resp: 64280
 Ion Ratio Lower Upper
 94 100
 65 29.4 21.7 32.5
 66 40.5 28.8 43.2



#45

Dimethylphthalate

Concen: 6.577 ng/ul
 RT: 13.60 min Scan# 1822
 Delta R.T. -0.01 min
 Lab File: BM024042.D
 Acq: 11 Dec 2019 20:16

Tgt Ion: 163 Resp: 535613
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.3 4.9
 164 9.7 7.9 11.9

